

**Table 1.5: Revenue from Telecommunications Service Provided for Resale\*\*: 1999**  
(Amounts Shown in Millions)

| Data from FCC Form 499-A  |   | Regional Bell Operating Company<br>Incumbent Local Exchange Carriers |            |               |          | Other Incumbent Local<br>Exchange Carriers |            |               |          |
|---|---|--|------------|---------------|----------|--|------------|---------------|----------|
|   |   | Intrastate   | Interstate | International | Total    | Intrastate                                 | Interstate | International | Total    |
| <u>Fixed local service</u>  |   |  |            |               |          |  |            |               |          |
| 303   | Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs                |  |            |               |          |  |            |               |          |
| a   | Provided as unbundled network elements  | \$263  | \$409      |               | \$672    | \$30                                       | \$6        | *             | \$35     |
| b   | Provided under other arrangements   | 1,319  | 970        |               | 2,289    | 241  | 521        | *             | 762      |
|   | Total line 303  | 1,582  | 1,380      |               | 2,961    | 270  | 527        | *             | 797      |
| 304   | Per-minute charges for originating or terminating calls   |  |            |               |          |  |            |               |          |
| a   | Provided under state or federal access tariff   | 2,742  | 4,011      |               | 6,753    | 3,289                                      | 2,787      | 6             | 6,081    |
| b   | Provided as unbundled network elements or other contract arrangement  | 1,404  | 1,637      |               | 3,041    | 783  | 454        | *             | 1,237    |
|   | Total line 304  | 4,146  | 5,648      |               | 9,793    | 4,071                                      | 3,241      | 6             | 7,318    |
| 305   | Local private line & special access   | 368  | 4,866      |               | 5,235    | 316  | 1,148      | *             | 1,463    |
| 306   | Payphone compensation from toll carriers  | 212  | *          |               | 212      | 11   | 6          | *             | 17       |
| 307   | Other local telecommunications service revenues   | 492  | 72         |               | 563      | 49   | 10         |               | 60       |
| 308   | Universal service support revenue received from federal or state sources  | 250  | 186        |               | 435      | 362  | 957        | 1             | 1,320    |
|   | Total fixed local service provided for resale   | 7,049  | 12,151     |               | 19,200   | 5,080                                      | 5,888      | 7             | 10,975   |
| <u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u> |   |  |            |               |          |  |            |               |          |
| 309   | Monthly, activation, and message charges except toll  | 55   |            |               | 55       | 3  | 4          |               | 7        |
|   | Total mobile service provided for resale  | 55   |            |               | 55       | 3  | 4          |               | 7        |
| <u>Toll service</u>   |   |  |            |               |          |  |            |               |          |
| 310   | Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)   | *  | *          |               | *        | 5  | *          | *             | 5        |
| 311   | Ordinary long distance (MTS, customer toll-free 800/888/877 service, associated monthly account maintenance, PICC pass-through, and switched services not reported above) | 71   | 2          |               | 73       | 38   | 7          | *             | 46       |
| 312   | Long distance private line services   | 18   |            |               | 18       | 7  | 2          |               | 9        |
| 313   | Satellite services  |  |            |               |          | *  |            |               | *        |
| 314   | All other long distance services  | 20   | 2          |               | 23       | 8  | 1          | *             | 9        |
|   | Total toll service provided for resale  | 109  | 4          |               | 114      | 59   | 10         | *             | 69       |
|   | Total service provided for resale (carrier's carrier)   | \$7,213  | \$12,155   |               | \$19,368 | \$5,142                                    | \$5,902    | \$7           | \$11,051 |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* Includes service provided to other contributors to federal universal service support mechanisms. Excludes service provided to firms that are de minimis or otherwise exempt from federal universal service support mechanisms.

**Table 1.5: Revenue from Telecommunications Service Provided for Resale\*\*: 1999**

Continued

(Amounts Shown in Millions)

| Data from FCC Form 499-A<br>Line  | CLECS and Other<br>Fixed Local Competitors |            |               |         | Payphone Providers |            |               |       |
|---|--|------------|---------------|---------|--------------------|------------|---------------|-------|
|   | Intrastate                                 | Interstate | International | Total   | Intrastate         | Interstate | International | Total |
| <u>Fixed local service</u>  |  |            |               |         |                    |            |               |       |
| 303 Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs                |  |            |               |         |                    |            |               |       |
| a Provided as unbundled network elements  | \$68                                       | \$4        | *             | \$72    |                    |            |               |       |
| b Provided under other arrangements   | 265  | 77         |               | 343     |                    |            |               |       |
| Total line 303  | 333  | 81         | *             | 414     |                    |            |               |       |
| 304 Per-minute charges for originating or terminating calls   |  |            |               |         |                    |            |               |       |
| a Provided under state or federal access tariff   | 294  | 172        | 1             | 466     |                    |            |               |       |
| b Provided as unbundled network elements or other contract arrangement  | 332  | 41         | *             | 374     |                    |            |               |       |
| Total line 304  | 626  | 213        | 1             | 840     |                    |            |               |       |
| 305 Local private line & special access   | 429  | 229        | *             | 658     | *                  | 2          | *             | 2     |
| 306 Payphone compensation from toll carriers  | 10   | 2          | *             | 13      | 228                | 77         | 4             | 309   |
| 307 Other local telecommunications service revenues   | 60   | 66         |               | 126     | 14                 | 2          | *             | 16    |
| 308 Universal service support revenue received from federal or state sources  | 5  | 2          |               | 7       | *                  | *          |               | *     |
| Total fixed local service provided for resale   | 1,464                                      | 594        | 1             | 2,058   | 243                | 80         | 4             | 327   |
| <u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>   |  |            |               |         |                    |            |               |       |
| 309 Monthly, activation, and message charges except toll  | 1  | *          |               | 1       | 1                  | *          |               | 2     |
| Total mobile service provided for resale  | 1  | *          |               | 1       | 1                  | *          |               | 2     |
| <u>Toll service</u>   |  |            |               |         |                    |            |               |       |
| 310 Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)   | 36   | *          | *             | 36      | 1                  | 1          | *             | 2     |
| 311 Ordinary long distance (MTS, customer toll-free 800/888/877 service, associated monthly account maintenance, PICC pass-through, and switched services not reported above) | 20   | 27         | 3             | 51      | *                  | *          | *             | *     |
| 312 Long distance private line services   | 39   | 43         | 1             | 84      | *                  | *          |               | *     |
| 313 Satellite services  | *  | 4          | 2             | 6       |                    |            |               |       |
| 314 All other long distance services  | 1  | 1          |               | 3       | *                  | *          | *             | *     |
| Total toll service provided for resale  | 97   | 76         | 6             | 180     | 2                  | 1          | *             | 2     |
| Total service provided for resale (carrier's carrier)   | \$1,561                                    | \$670      | \$7           | \$2,238 | \$245              | \$81       | \$4           | \$331 |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* Includes service provided to other contributors to federal universal service support mechanisms. Excludes service provided to firms that are de minimis or otherwise exempt from federal universal service support mechanisms.

**Table 1.5: Revenue from Telecommunications Service Provided for Resale\*\*: 1999**

Continued  
(Amounts Shown in Millions)

| Data from FCC Form 499-A  |   | Cellular, PCS and SMR Wireless Telephony |            |               |         | Other Wireless |            |               |       |
|---|---|--|------------|---------------|---------|----------------|------------|---------------|-------|
|   |   | Intrastate                               | Interstate | International | Total   | Intrastate     | Interstate | International | Total |
| <u>Fixed local service</u>  |   |  |            |               |         |                |            |               |       |
| 303   | Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXC's               |  |            |               |         |                |            |               |       |
| a   | Provided as unbundled network elements  | \$34                                     | *          | *             | \$34    |                |            |               |       |
| b   | Provided under other arrangements   | 10                                       | 1          | *             | 11      | *              | *          |               | *     |
|   | Total line 303  | 44                                       | 1          | *             | 45      | *              | *          |               | *     |
| 304   | Per-minute charges for originating or terminating calls   |  |            |               |         |                |            |               |       |
| a   | Provided under state or federal access tariff   | 4  | *          | *             | 4       | *              | *          |               | *     |
| b   | Provided as unbundled network elements or other contract arrangement  | 18                                       | *          |               | 18      | 1              | *          |               | 2     |
|   | Total line 304  | 22                                       | *          | *             | 22      | 2              | *          |               | 2     |
| 305   | Local private line & special access   | *  |            |               | *       | *              |            |               | *     |
| 306   | Payphone compensation from toll carriers  | 1  |            |               | 1       | *              | *          |               | *     |
| 307   | Other local telecommunications service revenues   | *  |            |               | *       |                |            |               |       |
| 308   | Universal service support revenue received from federal or state sources  | 173                                      | 1          |               | 174     |                |            |               |       |
|   | Total fixed local service provided for resale   | 240                                      | 3          | *             | 243     | 2              | *          |               | 2     |
| <u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u> |   |  |            |               |         |                |            |               |       |
| 309   | Monthly, activation, and message charges except toll  | 3,735                                    | 218        | 8             | 3,961   | 491            | 99         | *             | 590   |
|   | Total mobile service provided for resale  | 3,735                                    | 218        | 8             | 3,961   | 491            | 99         | *             | 590   |
| <u>Toll service</u>   |   |  |            |               |         |                |            |               |       |
| 310   | Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)   | 1  | *          | *             | 1       |                |            |               |       |
| 311   | Ordinary long distance (MTS, customer toll-free 800/888/877 service, associated monthly account maintenance, PICC pass-through, and switched services not reported above) | 263                                      | 267        | 6             | 536     | *              | *          | *             | 1     |
| 312   | Long distance private line services   | 1  | 1          | *             | 2       | *              | *          |               | *     |
| 313   | Satellite services  |  |            |               |         | *              | *          |               | *     |
| 314   | All other long distance services  | 9  | 4          |               | 13      |                |            |               |       |
|   | Total toll service provided for resale  | 273                                      | 272        | 6             | 552     | *              | *          | *             | 1     |
|   | Total service provided for resale (carrier's carrier)   | \$4,248                                  | \$493      | \$14          | \$4,755 | \$493          | \$99       | *             | \$593 |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* Includes service provided to other contributors to federal universal service support mechanisms. Excludes service provided to firms that are de minimis or otherwise exempt from federal universal service support mechanisms.

**Table 1.5: Revenue from Telecommunications Service Provided for Resale\*\*: 1999**

Continued

(Amounts Shown in Millions)

| Data from FCC Form 499-A  |   | Toll Carriers |            |               |          | Total All Filers |            |               |          |
|---|---|---------------|------------|---------------|----------|------------------|------------|---------------|----------|
|   |   | Intrastate    | Interstate | International | Total    | Intrastate       | Interstate | International | Total    |
| <u>Fixed local service</u>  |   |               |            |               |          |                  |            |               |          |
| 303   | Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs                |               |            |               |          |                  |            |               |          |
| a   | Provided as unbundled network elements  | \$4           | *          | *             | \$4      | \$398            | \$419      | \$1           | \$818    |
| b   | Provided under other arrangements   | 143           | 3          | *             | 146      | 1,978            | 1,572      | *             | 3,551    |
|   | Total line 303  | 147           | 3          | *             | 150      | 2,376            | 1,992      | 1             | 4,368    |
| 304   | Per-minute charges for originating or terminating calls   |               |            |               |          |                  |            |               |          |
| a   | Provided under state or federal access tariff   | 62            | 30         | 2             | 94       | 6,391            | 7,000      | 8             | 13,399   |
| b   | Provided as unbundled network elements or other contract arrangement  | 26            | 9          |               | 35       | 2,564            | 2,142      | *             | 4,706    |
|   | Total line 304  | 88            | 39         | 2             | 129      | 8,955            | 9,141      | 9             | 18,105   |
| 305   | Local private line & special access   | 18            | 36         | *             | 54       | 1,132            | 6,281      | *             | 7,412    |
| 306   | Payphone compensation from toll carriers  | 2             | *          | *             | 2        | 464              | 85         | 4             | 554      |
| 307   | Other local telecommunications service revenues   | 5             | 1          | *             | 6        | 620              | 151        | *             | 771      |
| 308   | Universal service support revenue received from federal or state sources  | 10            | *          | *             | 10       | 800              | 1,146      | 1             | 1,946    |
|   | Total fixed local service provided for resale   | 269           | 80         | 2             | 352      | 14,346           | 18,795     | 15            | 33,156   |
| <u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u> |   |               |            |               |          |                  |            |               |          |
| 309   | Monthly, activation, and message charges except toll  | 37            | *          | *             | 37       | 4,323            | 321        | 8             | 4,652    |
|   | Total mobile service provided for resale  | 37            | *          | *             | 37       | 4,323            | 321        | 8             | 4,652    |
| <u>Toll service</u>   |   |               |            |               |          |                  |            |               |          |
| 310   | Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)   | 73            | 143        | 36            | 252      | 116              | 145        | 36            | 296      |
| 311   | Ordinary long distance (MTS, customer toll-free 800/888/877 service, associated monthly account maintenance, PICC pass-through, and switched services not reported above) | 2,012         | 3,448      | 3,946         | 9,407    | 2,406            | 3,751      | 3,956         | 10,112   |
| 312   | Long distance private line services   | 519           | 1,401      | 162           | 2,082    | 585              | 1,447      | 163           | 2,195    |
| 313   | Satellite services  | 3             | 27         | 6             | 36       | 3                | 31         | 8             | 42       |
| 314   | All other long distance services  | 476           | 859        | 907           | 2,242    | 515              | 867        | 907           | 2,289    |
|   | Total toll service provided for resale  | 3,083         | 5,878      | 5,057         | 14,018   | 3,624            | 6,241      | 5,069         | 14,934   |
|   | Total service provided for resale (carrier's carrier)   | \$3,390       | \$5,958    | \$5,059       | \$14,406 | \$22,293         | \$25,357   | \$5,092       | \$52,742 |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* Includes service provided to other contributors to federal universal service support mechanisms. Excludes service provided to firms that are de minimis or otherwise exempt from federal universal service support mechanisms.

**Table 1.6: Revenue from Telecommunications Service Provided to End Users: 1999**  
(Amounts Shown in Millions)

| Data from FCC Form 499-A<br>Line  | Regional Bell Operating Company<br>Incumbent Local Exchange Carriers   |            |               | Other Incumbent Local<br>Exchange Carriers |            |            |               |          |
|---|--|------------|---------------|--|------------|------------|---------------|----------|
|   | Intrastate   | Interstate | International | Total                                      | Intrastate | Interstate | International | Total    |
| <i>Fixed local service</i>  |  |            |               |  |            |            |               |          |
| 404   | Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges | \$41,852   | \$6           | \$41,858                                   | \$11,897   | \$15       | *             | \$11,913 |
| 405   | Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer  | 145        | 8,141         | 8,285                                      | 103        | 2,263      | *             | 2,366    |
|   | Total local exchange (line 404 + line 405)   | 41,996     | 8,147         | 50,143                                     | 12,001     | 2,278      | *             | 14,279   |
| 406   | Local private line and special access service  | 2,152      | 1,546         | 3,699                                      | 524        | 120        | *             | 643      |
| 407   | Payphone coin revenues   | 713        | 1             | 713  | 290        | 1          | *             | 290      |
| 408   | Other local telecommunications service revenues  | 3,508      | 62            | 3,570                                      | 155        | 19         | *             | 174      |
|   | Line 403 surcharges on fixed local service **  | 119        | 68            | 187  | 30         | *          |               | 30       |
|   | Total fixed local service provided to end users  | 48,488     | 9,824         | 58,312                                     | 12,998     | 2,418      | *             | 15,416   |
| <i>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</i> |  |            |               |  |            |            |               |          |
| 409   | Monthly and activation charges   | 50         |               | 50   | 87         | 1          |               | 88       |
| 410   | Message charges including roaming, but excluding toll charges  | 61         |               | 61   | 6          | 1          |               | 7        |
|   | Line 403 surcharges on mobile service **   |            |               |  | *          |            |               | *        |
|   | Total mobile service provided to end users   | 111        |               | 111  | 93         | 2          |               | 95       |
| <i>Toll service</i>   |  |            |               |  |            |            |               |          |
| 411   | Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards  | 18         |               | 18   | 1          | 1          | *             | 2        |
| 412   | International calls that both originate and terminate in foreign points  |            |               |  |            |            | *             | *        |
| 413   | Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenue reported on Line 412                            | 313        | 4             | 318  | 36         | 6          | *             | 42       |
| 414   | Ordinary long distance (MTS, customer toll-free 800/888/877 service, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)        | 4,863      | 188           | 5,051                                      | 1,180      | 76         | *             | 1,256    |
| 415   | Long distance private line services  | 888        | 11            | 899  | 140        | 2          |               | 142      |
| 416   | Satellite services   |            |               |  | *          |            |               | *        |
| 417   | All other long distance services   | 51         | 1             | 52   | 47         | 6          | *             | 53       |
|   | Line 403 surcharges on toll service **   | 13         | 3             | 16   | 15         | *          |               | 15       |
|   | Total toll service provided to end users   | 6,146      | 208           | 6,353                                      | 1,419      | 91         | *             | 1,511    |
|   | Total telecommunications service provided to end users   | \$54,745   | \$10,031      | \$64,776                                   | \$14,510   | \$2,511    | \$1           | \$17,021 |

Note: Amounts may not add to totals due to rounding.  
 \* Denotes values greater than \$0 but less than \$500,000.  
 \*\* charges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.6: Revenue from Telecommunications Service Provided to End Users: 1999**

Continued

(Amounts Shown in Millions)

| Data from FCC Form 499-A  |  | CLECS and Other Fixed Local Competitors |            |               |         | Payphone Providers |            |               |       |
|---|--|---|------------|---------------|---------|--------------------|------------|---------------|-------|
|   |  | Intrastate                              | Interstate | International | Total   | Intrastate         | Interstate | International | Total |
| <u>Fixed local service</u>  |  |   |            |               |         |                    |            |               |       |
| 404   | Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges | \$1,536                                 | \$96       | \$1           | \$1,632 | *                  |            |               | *     |
| 405   | Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer  | 9                                       | 121        | 2             | 133     |                    |            |               |       |
|   | Total local exchange (line 404 + line 405)   | 1,545                                   | 217        | 3             | 1,765   | *                  |            |               | *     |
| 406   | Local private line and special access service  | 777                                     | 350        | *             | 1,127   | 16                 | 1          | *             | 16    |
| 407   | Payphone coin revenues   | 36                                      | 2          | *             | 38      | 511                | 23         | *             | 535   |
| 408   | Other local telecommunications service revenues  | 61                                      | 4          | *             | 65      | 10                 | 1          | *             | 11    |
|   | Line 403 surcharges on fixed local service **  | 11                                      | 15         | *             | 26      | *                  | *          |               | *     |
|   | Total fixed local service provided to end users  | 2,429                                   | 588        | 4             | 3,021   | 537                | 25         | *             | 562   |
| <u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u> |  |   |            |               |         |                    |            |               |       |
| 409   | Monthly and activation charges   | 12                                      | 1          | *             | 13      | 1                  | *          |               | 1     |
| 410   | Message charges including roaming, but excluding toll charges  | 5                                       | *          |               | 5       | *                  | *          |               | *     |
|   | Line 403 surcharges on mobile service **   | *                                       | *          |               | *       | 1                  | *          |               | 2     |
|   | Total mobile service provided to end users   | 17                                      | 1          | *             | 18      | 3                  | *          |               | 3     |
| <u>Toll service</u>   |  |   |            |               |         |                    |            |               |       |
| 411   | Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards  | *                                       | *          | *             | 1       | 6                  | 10         | 1             | 17    |
| 412   | International calls that both originate and terminate in foreign points  |   |            | 34            | 34      |                    |            |               |       |
| 413   | Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenue reported on Line 412                            | 27                                      | 82         | 5             | 114     | 243                | 55         | *             | 298   |
| 414   | Ordinary long distance (MTS, customer toll-free 800/888/877 service, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)        | 271                                     | 511        | 54            | 836     | 1                  | 1          | *             | 2     |
| 415   | Long distance private line services  | 47                                      | 136        | 4             | 187     | *                  | *          |               | *     |
| 416   | Satellite services   | 6                                       | 14         | 14            | 34      |                    |            |               |       |
| 417   | All other long distance services   | 4                                       | 5          | *             | 9       | *                  | *          | *             | *     |
|   | Line 403 surcharges on toll service **   | 6                                       | 11         | 1             | 18      | 1                  | 1          | *             | 1     |
|   | Total toll service provided to end users   | 362                                     | 759        | 112           | 1,232   | 251                | 66         | 1             | 319   |
|   | Total telecommunications service provided to end users   | \$2,807                                 | \$1,348    | \$115         | \$4,270 | \$790              | \$91       | \$2           | \$883 |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* charges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.6: Revenue from Telecommunications Service Provided to End Users: 1999**

Continued

(Amounts Shown in Millions)

| Data from FCC Form 499-A  |  | Cellular, PCS and SMR Wireless Telephony |            |               |          | Other Wireless |            |               |         |
|---|--|--|------------|---------------|----------|----------------|------------|---------------|---------|
|   |  | Intrastate                               | Interstate | International | Total    | Intrastate     | Interstate | International | Total   |
| <u>Fixed local service</u>  |  |  |            |               |          |                |            |               |         |
| 404   | Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PCCC charges | \$55                                     | \$2        |               | \$57     | \$2            | *          |               | \$2     |
| 405   | Tariffed subscriber line charges and PCCC charges levied by a local exchange carrier on a no-PIC customer  |  | 1          |               | 1        |                | *          |               | *       |
|   | Total local exchange (line 404 + line 405)   | 55                                       | 3          |               | 58       | 2              | *          |               | 3       |
| 406   | Local private line and special access service  | *  |            |               | *        | *              |            |               | *       |
| 407   | Payphone coin revenues   | *  | *          |               | *        | *              | *          |               | *       |
| 408   | Other local telecommunications service revenues  | 2  | *          |               | 2        | 2              | 1          |               | 3       |
|   | Line 403 surcharges on fixed local service **  | *  | *          |               | *        | *              |            |               | *       |
|   | Total fixed local service provided to end users  | 58                                       | 3          |               | 61       | 5              | 1          |               | 5       |
| <u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u> |  |  |            |               |          |                |            |               |         |
| 409   | Monthly and activation charges   | 20,299                                   | 2,002      | 33            | 22,333   | 2,347          | 313        | 7             | 2,667   |
| 410   | Message charges including roaming, but excluding toll charges  | 15,332                                   | 1,920      | 33            | 17,285   | 182            | 109        | 5             | 297     |
|   | Line 403 surcharges on mobile service **   | 230                                      | 87         | *             | 318      | 31             | 17         | *             | 48      |
|   | Total mobile service provided to end users   | 35,860                                   | 4,009      | 66            | 39,936   | 2,560          | 440        | 12            | 3,012   |
| <u>Toll service</u>   |  |  |            |               |          |                |            |               |         |
| 411   | Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards  | 84                                       | 11         | *             | 95       | *              | *          | *             | *       |
| 412   | International calls that both originate and terminate in foreign points  |  |            | 5             | 5        |                |            | 1             | 1       |
| 413   | Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenue reported on Line 412                            | 15                                       | 1          | 2             | 18       | *              | 3          |               | 3       |
| 414   | Ordinary long distance (MTS, customer toll-free 800/888/877 service, associated monthly account maintenance, PCCC pass-through, and other switched services not reported above)        | 883                                      | 641        | 10            | 1,534    | 13             | 7          | *             | 21      |
| 415   | Long distance private line services  | 11                                       | 15         | 2             | 28       | 1              | *          |               | 1       |
| 416   | Satellite services   |  |            |               |          | 1              | 2          |               | 3       |
| 417   | All other long distance services   | 6  | 5          | *             | 11       | *              | *          | *             | *       |
|   | Line 403 surcharges on toll service **   | 7  | 63         | *             | 70       | *              | 1          | *             | 1       |
|   | Total toll service provided to end users   | 1,005                                    | 737        | 19            | 1,762    | 15             | 13         | 1             | 29      |
|   | Total telecommunications service provided to end users   | \$36,923                                 | \$4,750    | \$85          | \$41,758 | \$2,579        | \$454      | \$14          | \$3,046 |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* charges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.6: Revenue from Telecommunications Service Provided to End Users: 1999**

Continued

(Amounts Shown in Millions)

| Data from FCC Form 499-A  |  | Toll Carriers |            |               |          | Total All Filers |            |               |           |
|---|--|---------------|------------|---------------|----------|------------------|------------|---------------|-----------|
|   |  | Intrastate    | Interstate | International | Total    | Intrastate       | Interstate | International | Total     |
| <u>Fixed local service</u>  |  |               |            |               |          |                  |            |               |           |
| 404   | Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges | \$1,050       | \$12       | \$2           | \$1,064  | \$56,391         | \$131      | \$3           | \$56,526  |
| 405   | Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer  | *             | 41         |               | 42       | 257              | 10,567     | 2             | 10,826    |
|   | Total local exchange (line 404 + line 405)   | 1,050         | 53         | 2             | 1,105    | 56,649           | 10,698     | 6             | 67,353    |
| 406   | Local private line and special access service  | 13            | 3          | *             | 17       | 3,483            | 2,019      | *             | 5,502     |
| 407   | Payphone coin revenues   | 87            | 1          | 1             | 89       | 1,636            | 28         | 1             | 1,664     |
| 408   | Other local telecommunications service revenues  | 5             | 1          | *             | 5        | 3,742            | 88         | *             | 3,830     |
|   | Line 403 surcharges on fixed local service **  | 14            | 2          | *             | 17       | 174              | 86         | *             | 260       |
|   | Total fixed local service provided to end users  | 1,169         | 60         | 3             | 1,232    | 65,683           | 12,919     | 7             | 78,608    |
| <u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u> |  |               |            |               |          |                  |            |               |           |
| 409   | Monthly and activation charges   | 373           | 29         | *             | 402      | 23,168           | 2,345      | 40            | 25,553    |
| 410   | Message charges including roaming, but excluding toll charges  | 236           | 21         | *             | 257      | 15,822           | 2,051      | 38            | 17,911    |
|   | Line 403 surcharges on mobile service **   | 7             | 4          | *             | 11       | 270              | 108        | 1             | 379       |
|   | Total mobile service provided to end users   | 616           | 53         | *             | 669      | 39,260           | 4,505      | 79            | 43,843    |
| <u>Toll service</u>   |  |               |            |               |          |                  |            |               |           |
| 411   | Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards  | 230           | 579        | 534           | 1,343    | 339              | 601        | 535           | 1,476     |
| 412   | International calls that both originate and terminate in foreign points  |               |            | 943           | 943      |                  |            | 983           | 983       |
| 413   | Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenue reported on Line 412                            | 2,048         | 3,385      | 1,067         | 6,501    | 2,683            | 3,537      | 1,074         | 7,295     |
| 414   | Ordinary long distance (MTS, customer toll-free 800/888/877 service, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)        | 16,041        | 33,340     | 10,197        | 59,577   | 23,252           | 34,764     | 10,262        | 68,277    |
| 415   | Long distance private line services  | 1,775         | 7,172      | 771           | 9,718    | 2,862            | 7,336      | 777           | 10,974    |
| 416   | Satellite services   | 127           | 83         | 20            | 230      | 134              | 100        | 34            | 267       |
| 417   | All other long distance services   | 221           | 483        | 230           | 933      | 329              | 500        | 230           | 1,058     |
|   | Line 403 surcharges on toll service **   | 338           | 2,446      | 78            | 2,862    | 379              | 2,525      | 79            | 2,983     |
|   | Total toll service provided to end users   | 20,779        | 47,488     | 13,839        | 82,107   | 29,976           | 49,362     | 13,973        | 93,311    |
|   | Total telecommunications service provided to end users   | \$22,565      | \$47,601   | \$13,843      | \$84,008 | \$134,919        | \$66,785   | \$14,059      | \$215,763 |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* charges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.7: Total Revenue: 1999**  
(Amounts Shown in Millions)

| Data from FCC Form 499-A<br>Line   | Regional Bell Operating Company<br>Incumbent Local Exchange Carriers |               |               |               | Other Incumbent Local<br>Exchange Carriers |              |               |               |
|--|--|---------------|---------------|---------------|--|--------------|---------------|---------------|
|  | Intrastate   | Interstate    | International | Total         | Intrastate                                 | Interstate   | International | Total         |
| Fixed local service other than payphone<br>[Lines 303, 304, 305, 307, 308, 404, 405, 406, 408,<br>and a portion of 403**]  | \$54,612   | \$21,974      |               | \$76,586      | \$17,777                                   | \$8,299      | \$7           | \$26,084      |
| Payphone<br>[Lines 306 and 407]  | 925  | 1             |               | 925           | 301  | 7            | *             | 307           |
| Mobile service<br>[Lines 309, 409, 410, and a portion of 403**]  | 166  |               |               | 166           | 96   | 6            |               | 102           |
| Toll service<br>[Lines 310, 311, 312, 313, 314, 411, 412, 413, 414,<br>415, 416, 417, and a portion of 403**]  | 6,255  | 212           |               | 6,467         | 1,478                                      | 100          | 1             | 1,579         |
| <b>Total telecommunications service revenues</b>   | <b>61,958</b>  | <b>22,186</b> |               | <b>84,144</b> | <b>19,652</b>                              | <b>8,412</b> | <b>8</b>      | <b>28,072</b> |
| Total telecommunications service provided for resale<br>(from Table 1.5)   | 7,213  | 12,155        |               | 19,368        | 5,142                                      | 5,902        | 7             | 11,051        |
| Total telecommunications service provided to<br>end users (from Table 1.6)   | <u>54,745</u>  | <u>10,031</u> |               | <u>64,776</u> | <u>14,510</u>                              | <u>2,511</u> | <u>1</u>      | <u>17,021</u> |
| Total telecommunications service revenues  | 61,958   | 22,186        |               | 84,144        | 19,652                                     | 8,412        | 8             | 28,072        |
| 418 Enhanced services, inside wiring maintenance, billing,<br>and collection, customer premises equipment,<br>published directory, dark fiber, Internet and<br>non-telecommunications service revenues                                   | ---  | ---           | ---           | 7,499         | ---  | ---          | ---           | 4,630         |
| 419 Gross billed revenues from all sources   | ---  | ---           | ---           | \$91,643      | ---  | ---          | ---           | \$32,702      |
| Note: Amounts may not add to totals due to rounding.<br>* Denotes values greater than \$0 but less than \$500,000.<br>** charges or other amounts on bills identified as recovering state or federal<br>universal service contributions. |  |               |               |               |  |              |               |               |

**Table 1.7: Total Revenue: 1999**

Continued

(Amounts Shown in Millions)

| Data from FCC Form 499-A<br>Line   | CLECS and Other<br>Fixed Local Competitors |              |               |              | Payphone Providers |            |               |              |
|--|--|--------------|---------------|--------------|--------------------|------------|---------------|--------------|
|  | Intrastate                                 | Interstate   | International | Total        | Intrastate         | Interstate | International | Total        |
| Fixed local service other than payphone<br>[Lines 303, 304, 305, 307, 308, 404, 405, 406, 408,<br>and a portion of 403**]  | \$3,847                                    | \$1,177      | \$4           | \$5,028      | \$40               | \$5        | *             | \$45         |
| Payphone<br>[Lines 306 and 407]  | 46   | 5            | *             | 51           | 739                | 100        | 4             | 843          |
| Mobile service<br>[Lines 309, 409, 410, and a portion of 403**]  | 18   | 1            | *             | 18           | 4                  | *          |               | 4            |
| Toll service<br>[Lines 310, 311, 312, 313, 314, 411, 412, 413, 414,<br>415, 416, 417, and a portion of 403**]  | 459  | 835          | 118           | 1,412        | 252                | 67         | 1             | 321          |
| <b>Total telecommunications service revenues</b>   | <b>4,369</b>                               | <b>2,018</b> | <b>122</b>    | <b>6,508</b> | <b>1,035</b>       | <b>172</b> | <b>6</b>      | <b>1,213</b> |
| Total telecommunications service provided for resale<br>(from Table 1.5)   | 1,561                                      | 670          | 7             | 2,238        | 245                | 81         | 4             | 331          |
| Total telecommunications service provided to<br>end users (from Table 1.6)   | <u>2,807</u>                               | <u>1,348</u> | <u>115</u>    | <u>4,270</u> | <u>790</u>         | <u>91</u>  | <u>2</u>      | <u>883</u>   |
| Total telecommunications service revenues  | 4,369                                      | 2,018        | 122           | 6,508        | 1,035              | 172        | 6             | 1,213        |
| 418 Enhanced services, inside wiring maintenance, billing<br>and collection, customer premises equipment,<br>published directory, dark fiber, internet and<br>non-telecommunications service revenues                                | ---  | ---          | ---           | 1,345        | ---                | ---        | ---           | 26           |
| 419 Gross billed revenues from all sources   | ---  | ---          | ---           | \$7,853      | ---                | ---        | ---           | \$1,240      |
| Note: Amounts may not add to totals due to rounding.<br>* Denotes values greater than \$0 but less than \$10,000.<br>** charges or other amounts on bills identified as covering state or federal<br>universal service contributions |  |              |               |              |                    |            |               |              |

**Table 1.7: Total Revenue: 1999**

Continued  
(Amounts Shown in Millions)

| Data from FCC Form 499-A |   | Cellular, PCS and SMR Wireless Telephony |              |               |               | Other Wireless |            |               |              |
|--------------------------|---|--|--------------|---------------|---------------|----------------|------------|---------------|--------------|
|                          |   | Intrastate                               | Interstate   | International | Total         | Intrastate     | Interstate | International | Total        |
|                          | Fixed local service other than payphone<br>[Lines 303, 304, 305, 307, 308, 404, 405, 406, 408,<br>and a portion of 403**]   | \$297                                    | \$6          | *             | \$303         | \$6            | \$1        |               | \$7          |
|                          | Payphone<br>[Lines 306 and 407]   | 1  | *            |               | 1             | *              | *          |               | *            |
|                          | Mobile service<br>[Lines 309, 409, 410, and a portion of 403**]   | 39,595                                   | 4,227        | 74            | 43,896        | 3,051          | 538        | 13            | 3,602        |
|                          | Toll service<br>[Lines 310, 311, 312, 313, 314, 411, 412, 413, 414,<br>415, 416, 417, and a portion of 403**]   | 1,279                                    | 1,010        | 25            | 2,314         | 15             | 14         | 1             | 30           |
|                          | <b>Total telecommunications service revenues</b>  | <b>41,171</b>                            | <b>5,243</b> | <b>99</b>     | <b>46,513</b> | <b>3,072</b>   | <b>553</b> | <b>14</b>     | <b>3,639</b> |
|                          | Total telecommunications service provided for resale<br>(from Table 1.5)  | 4,248                                    | 493          | 14            | 4,755         | 493            | 99         | *             | 593          |
|                          | Total telecommunications service provided to<br>end users (from Table 1.6)  | <u>36,923</u>                            | <u>4,750</u> | <u>85</u>     | <u>41,758</u> | <u>2,579</u>   | <u>454</u> | <u>14</u>     | <u>3,046</u> |
|                          | Total telecommunications service revenues   | 41,171                                   | 5,243        | 99            | 46,513        | 3,072          | 553        | 14            | 3,639        |
| 418                      | Enhanced services, inside wiring maintenance, billing<br>and collection, customer premises equipment,<br>published directory, dark fiber, Internet and<br>non-telecommunications service revenues | ---                                      | ---          | ---           | 5,791         | ---            | ---        | ---           | 2,015        |
| 419                      | Gross billed revenues from all sources  | ---                                      | ---          | ---           | \$52,304      | ---            | ---        | ---           | \$5,654      |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* charges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.7: Total Revenue: 1999**

Continued  
(Amounts Shown in Millions)

| Data from FCC Form 499-A<br>Line  | Toll Carriers |               |               |               | Total All Filers |               |               |                |
|---|---------------|---------------|---------------|---------------|------------------|---------------|---------------|----------------|
|   | Intrastate    | Interstate    | International | Total         | Intrastate       | Interstate    | International | Total          |
| Fixed local service other than payphone<br>[Lines 303, 304, 305, 307, 308, 404, 405, 406, 408,<br>and a portion of 403**]   | \$1,350       | \$138         | \$5           | \$1,493       | \$77,928         | \$31,601      | \$17          | \$109,546      |
| Payphone<br>[Lines 306 and 407]   | 89            | 1             | 1             | 91            | 2,100            | 113           | 5             | 2,218          |
| Mobile service<br>[Lines 309, 409, 410, and a portion of 403**]   | 653           | 53            | *             | 707           | 43,583           | 4,825         | 87            | 48,495         |
| Toll service<br>[Lines 310, 311, 312, 313, 314, 411, 412, 413, 414,<br>415, 416, 417, and a portion of 403**]   | 23,863        | 53,366        | 18,896        | 96,124        | 33,600           | 55,603        | 19,042        | 108,246        |
| <b>Total telecommunications service revenues</b>  | <b>25,954</b> | <b>53,558</b> | <b>18,902</b> | <b>98,414</b> | <b>157,212</b>   | <b>92,142</b> | <b>19,151</b> | <b>268,505</b> |
| Total telecommunications service provided for resale<br>(from Table 1.5)  | 3,390         | 5,958         | 5,059         | 14,406        | 22,293           | 25,357        | 5,092         | 52,742         |
| Total telecommunications service provided to<br>end users (from Table 1.6)  | <u>22,565</u> | <u>47,601</u> | <u>13,843</u> | <u>84,008</u> | <u>134,919</u>   | <u>66,785</u> | <u>14,059</u> | <u>215,763</u> |
| Total telecommunications service revenues   | 25,954        | 53,558        | 18,902        | 98,414        | 157,212          | 92,142        | 19,151        | 268,505        |
| 418 Enhanced services, inside wiring maintenance, billing<br>and collection, customer premises equipment,<br>published directory, dark fiber, Internet and<br>non-telecommunications service revenues | ---           | ---           | ---           | 11,839        | ---              | ---           | ---           | 33,144         |
| 419 Gross billed revenues from all sources  | ---           | ---           | ---           | \$110,253     | ---              | ---           | ---           | \$301,648      |

Note: Amounts may not add to totals due to rounding.

\* Denotes values greater than \$0 but less than \$500,000.

\*\* charges or other amounts on bills identified as recovering state or federal universal service contributions.

**Table 1.8: Revenues By Type of Carrier: 1999**

(Amounts Shown in Millions)

| Data from FCC Form 499-A  | Telecommunications Service<br>Provided for Resale ** |         |          |          | Telecommunications Service<br>Provided to End Users ** |          |          |           |
|---|--|---------|----------|----------|--|----------|----------|-----------|
|   | Fixed<br>Local                                       | Mobile  | Toll     | Total    | Fixed<br>Local   | Mobile   | Toll     | Total     |
| Regional Bell Operating Companies   | \$19,200   | \$55    | \$113    | \$19,368 | \$58,312   | \$111    | \$6,353  | \$64,776  |
| Other Incumbent Local Exchange Carriers (ILECs)   | 10,975   | 7       | 69       | 11,051   | 15,416   | 95       | 1,511    | 17,021    |
| Total ILECs   | 30,175   | 62      | 182      | 30,419   | 73,728   | 206      | 7,864    | 81,797    |
| Competitive Access Providers (CAPs) and Competitive<br>Local Exchange Carriers (CLECs)                        | 1,956  |         | 125      | 2,081    | 2,600  | 8        | 964      | 3,571     |
| Local Resellers   | 45   |         | 9        | 54       | 351  | 5        | 101      | 457       |
| Private Service Providers   | 9  | *       | 28       | 36       | 16   | 5        | 115      | 135       |
| Shared-Tenant Service Providers   | *  |         |          | *        | 44   |          | 42       | 87        |
| Other Local Service Providers   | 48   | 1       | 18       | 67       | 10   | *        | 10       | 20        |
| Total Local Competitors   | 2,058  | 1       | 179      | 2,238    | 3,021  | 18       | 1,232    | 4,270     |
| Fixed Local Service Providers   | 32,233   | 63      | 362      | 32,657   | 76,748   | 223      | 9,096    | 86,067    |
| Payphone Service Providers  | 327  | 2       | 2        | 331      | 562  | 3        | 318      | 883       |
| Wireless Telephony Including Cellular, Personal<br>Communications Service (PCS) and SMR<br>Telephony Carriers | 243  | 3,961   | 552      | 4,755    | 61   | 39,936   | 1,761    | 41,758    |
| Paging & Messaging Service Providers  | 2  | 575     | 1        | 577      | 5  | 2,636    | 15       | 2,655     |
| Specialized Mobile Radio (SMR) Dispatch   | *  | *       | *        | *        | *  | 184      | 1        | 185       |
| Wireless Data and Other Mobile Service Providers  |  | 15      | *        | 15       | *  | 192      | 14       | 206       |
| Wireless Service Providers  | 245  | 4,551   | 553      | 5,348    | 66   | 42,947   | 1,791    | 44,804    |
| Interexchange Carriers (IXCs)   | 304  | *       | 11,497   | 11,801   | 1,033  | 339      | 74,398   | 75,769    |
| Operator Service Providers (OSPs)   | 9  |         | 9        | 19       | 5  |          | 313      | 318       |
| Pre-paid Calling Card Providers   | 1  |         | 108      | 109      | 1  |          | 756      | 757       |
| Satellite   |  |         | 19       | 19       |  | *        | 261      | 261       |
| Toll Reseller   | 17   | 37      | 2,289    | 2,344    | 192  | 330      | 6,345    | 6,868     |
| Other Toll Carriers   | 20   | *       | 95       | 115      | 2  | *        | 33       | 35        |
| Toll Service Providers  | 352  | 37      | 14,017   | 14,406   | 1,232  | 669      | 82,106   | 84,008    |
| All Filers  | \$33,156   | \$4,652 | \$14,934 | \$52,742 | \$78,608   | \$43,843 | \$93,311 | \$215,763 |

Note: Amounts may not add to total due to rounding.

\* Denotes values greater than \$0 but less than \$100,000.

\*\* Telecommunications service provided to other contributors to federal universal service support mechanisms. Service provided to other contributors de minimis under or exempt from federal universal service support mechanisms are reported as end-user service.

**Table 1-8: Revenues By Type of Carrier: 1999**

Continued

(Amounts Shown in Millions)

| Data from FCC Form 499-A  | Potential Universal           | Telecommunications Service Revenue |            |                                |                     |           | Other Revenue | Total     |
|---|-------------------------------|------------------------------------|------------|--------------------------------|---------------------|-----------|---------------|-----------|
|   | Service Contribution Base *** | Intrastate                         | Interstate | International to International | Other International | Total     | ****          |           |
| Regional Bell Operating Companies   | \$10,031                      | \$61,958                           | \$22,186   |                                |                     | \$84,144  | \$7,499       | \$91,643  |
| Other Incumbent Local Exchange Carriers (ILECs)   | 2,511                         | 19,652                             | 8,412      | *                              | 8                   | 28,072    | 4,630         | 32,702    |
| Total ILECs   | 12,542                        | 81,610                             | 30,598     | *                              | 8                   | 112,216   | 12,128        | 124,344   |
| Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)                     | 1,200                         | 3,833                              | 1,766      | 2                              | 52                  | 5,652     | 808           | 6,460     |
| Local Resellers   | 83                            | 389                                | 82         | 30                             | 10                  | 511       | 101           | 613       |
| Private Service Providers   | 103                           | 50                                 | 105        | *                              | 17                  | 171       | 308           | 479       |
| Shared-Tenant Service Providers   | 35                            | 52                                 | 25         |                                | 10                  | 87        | 50            | 137       |
| Other Local Service Providers   | 8                             | 46                                 | 39         | 2                              | 1                   | 87        | 78            | 165       |
| Total Local Competitors   | 1,429                         | 4,369                              | 2,017      | 34                             | 89                  | 6,508     | 1,345         | 7,853     |
| Fixed Local Service Providers   | 13,972                        | 85,979                             | 32,616     | 34                             | 97                  | 118,725   | 13,473        | 132,198   |
| Payphone Service Providers  | 93                            | 1,035                              | 172        |                                | 6                   | 1,213     | 26            | 1,240     |
| Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers | 4,830                         | 41,171                             | 5,243      | 5                              | 94                  | 46,513    | 5,791         | 52,304    |
| Paging & Messaging Service Providers  | 339                           | 2,802                              | 424        |                                | 7                   | 3,232     | 1,686         | 4,918     |
| Specialized Mobile Radio (SMR) Dispatch   | 9                             | 176                                | 9          | *                              | *                   | 186       | 248           | 434       |
| Wireless Data and Other Mobile Service Providers  | 118                           | 94                                 | 120        | 1                              | 6                   | 221       | 80            | 302       |
| Wireless Service Providers  | 5,296                         | 44,244                             | 5,796      | 6                              | 107                 | 50,152    | 7,805         | 57,958    |
| Interexchange Carriers (IXCs)   | 55,486                        | 22,312                             | 49,098     | 870                            | 15,290              | 87,570    | 5,828         | 93,399    |
| Operator Service Providers (OSPs)   | 166                           | 155                                | 158        |                                | 23                  | 337       | 43            | 380       |
| Pre-paid Calling Card Providers   | 654                           | 133                                | 318        | 4                              | 412                 | 866       | 78            | 945       |
| Satellite   | 99                            | 123                                | 97         | 39                             | 21                  | 280       | 4,856         | 5,136     |
| Toll Reseller   | 4,091                         | 3,199                              | 3,855      | 13                             | 2,145               | 9,211     | 800           | 10,012    |
| Other Toll Carriers   | 5                             | 33                                 | 32         | 17                             | 67                  | 150       | 233           | 383       |
| Toll Service Providers  | 60,500                        | 25,954                             | 53,558     | 943                            | 17,959              | 98,414    | 11,839        | 110,253   |
| All Filers  | \$79,861                      | \$157,212                          | \$92,142   | \$983                          | \$18,168            | \$268,505 | \$33,144      | \$301,648 |

Note: Amounts may not add to totals due to rounding

\* Denotes values greater than \$0 but less than \$500,000.

\*\* Telecommunications service provided for resale consists of service provided to other contributors to federal universal service support mechanisms. Service provided to firms that are de minimis under or exempt from federal universal service support mechanisms are reported as end-user service.

\*\*\* Excluding international-to-international revenue reported on line 412 but not excluding international revenue where interstate toll represents less than 8% of combined interstate and international end-user revenue and not excluding revenue from filers who are de minimis or otherwise exempt from contributing.

\*\*\*\* Carriers report non-telecommunications service revenue on line 418. This category includes enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory dark fiber, Internet and other non-telecommunications service revenue

**Table 1.9a: Universal Service Program Requirements and Fund Factors for 1999**

(Dollar amounts shown in millions)

|   | 1999                             |                  |                                   |                |                |       | year      |
|---|----------------------------------|------------------|-----------------------------------|----------------|----------------|-------|-----------|
|   | First Quarter                    | Second * Quarter | Third Quarter                     | Fourth Quarter | Fourth Quarter | Total |           |
|   |                                  |                  |                                   | Oct.           | Nov. & Dec.    |       |           |
| <b>High Cost and Low Income Support Mechanisms</b>  |                                  |                  |                                   |                |                |       |           |
| Interstate and international end user revenues  | Based on first half 1998 Revenue |                  | Based on second half 1998 Revenue |                |                |       |           |
| Reported contribution base revenues   | \$37,062                         | \$36,979         | \$38,366                          |                | \$38,204       |       | \$150,611 |
| Adjustment for uncollectibles   | 1.0%                             | 1.0%             | 1.0%                              |                | 1.0%           |       |           |
| Contribution base at the time the factor was calculated                                     | \$36,691                         | \$36,609         | \$37,982                          |                | \$37,822       |       | \$149,104 |
| Projections of demand and administration expenses at the time the fund factors were adopted |                                  |                  |                                   |                |                |       |           |
| <b>High Cost</b>  |                                  |                  |                                   |                |                |       |           |
| Program demand  | \$439.1                          | \$433.3          | \$432.8                           |                | \$432.2        |       | \$1,737   |
| Administrative  | \$2.2                            | \$1.1            | \$1.2                             |                | \$1.4          |       | \$6       |
| Interest income   | (\$0.9)                          | (\$0.6)          | (\$0.5)                           |                | (\$0.6)        |       | (\$3)     |
| Periodic True-ups   |                                  | \$5.4            | (\$1.2)                           |                | \$0.7          |       | \$5       |
| Total   | \$440.4                          | \$439.2          | \$432.3                           |                | \$433.7        |       | \$1,746   |
| <b>Low Income</b>   |                                  |                  |                                   |                |                |       |           |
| Program demand  | \$144.0                          | \$124.8          | \$122.7                           |                | \$122.3        |       | \$514     |
| Administrative  | \$0.5                            | \$0.5            | \$0.5                             |                | \$0.2          |       | \$2       |
| Interest income   | (\$0.7)                          | (\$0.8)          | (\$0.8)                           |                | (\$0.8)        |       | (\$3)     |
| Periodic True-ups   |                                  | (\$5.0)          | \$2.8                             |                | (\$9.4)        |       | (\$12)    |
| Total   | \$143.8                          | \$119.5          | \$125.2                           |                | \$112.4        |       | \$501     |
| <b>Total High Cost and Low Income</b>   | \$584.2                          | \$558.7          | \$557.5                           |                | \$546.1        |       | \$2,246.5 |
| Contribution factor   | 0.0318                           | 0.0305           | 0.0294                            | 0.02887        | 0.058995***    |       |           |
| Contribution factor times 1/2 of contribution base  | \$583.4                          | \$558.3          | \$558.4                           | \$182.0        |                |       |           |
| <b>Schools, Libraries &amp; Rural Health Support Mechanisms</b>                             |                                  |                  |                                   |                |                |       |           |
| Local, Interstate and International End User Revenue  | Based on first half 1998 Revenue |                  | Based on second half 1998 Revenue |                |                |       |           |
| Reported contribution base revenues   | \$98,510                         | \$98,672         | \$100,947                         |                | \$101,214      |       | \$202,161 |
| Adjustment for uncollectibles   | 1.0%                             | 1.0%             | 1.0%                              |                | 1.0%           |       |           |
| Contribution base at the time the factor was calculated                                     | \$97,525                         | \$97,685         | \$99,938                          |                | \$100,202      |       | \$200,140 |
| Projections of demand and administration expenses at the time the fund factors were adopted |                                  |                  |                                   |                |                |       |           |
| <b>Schools &amp; Libraries</b>  |                                  |                  |                                   |                |                |       |           |
| Program demand  | \$319.9                          | \$318.2          | \$555.7                           |                | \$562.5        |       | \$1,118   |
| Administrative  | \$10.2                           | \$6.8            | \$6.8                             |                | \$7.1          |       | \$14      |
| Interest income   | (\$5.1)                          | (\$35.4)         | (\$8.0)                           |                | (\$2.7)        |       | (\$11)    |
| Periodic True-ups   |                                  | (\$5.8)          | (\$14.8)                          |                | (\$10.7)       |       | (\$26)    |
| Total **  | \$325.0                          | \$283.8          | \$539.7                           |                | \$556.2        |       | \$1,096   |
| <b>Rural Health</b>   |                                  |                  |                                   |                |                |       |           |
| Program demand  | \$0.0                            | \$0.0            | \$0.0                             |                | \$3.3          |       | \$3       |
| Administrative  | \$0.0                            | \$0.0            | \$0.0                             |                | \$0.8          |       | \$1       |
| Interest income   | \$0.0                            | (\$3.3)          | (\$0.4)                           |                | (\$0.0)        |       | (\$0)     |
| Periodic True-ups   |                                  | (\$0.5)          | (\$0.3)                           |                | \$0.1          |       | (\$0)     |
| Total **  | \$0.0                            | (\$3.8)          | (\$0.7)                           |                | \$4.2          |       | \$3       |
| <b>Total Schools &amp; Libraries, and Rural Health Care</b>                                 | \$325.0                          | \$280.0          | \$539.0                           |                | \$560.3        |       | \$1,099   |
| Contribution factor   | 0.0058                           | 0.0057           | 0.0099                            | 0.011          | ***            |       |           |
| Contribution factor times 1/2 of contribution base  | \$282.8                          | \$278.4          | \$494.7                           |                |                |       |           |

\* Billings shown for second quarter represent projected billings. Actual requirements approved for payment shown for the second quarter represent actual amounts through June 11.

\*\* In some cases the total represents a capped amount rather than the sum of the projected requirements.

\*\*\* As a result of the U.S. District Court decision, only one fund factor is required, because now contributions to each program are based on the same set of revenues.

**Table 1.9b: Universal Service Program Requirements and Fund Factors for 2000**

(Dollar amounts shown in millions)

|   | 2000                             |                   |                                   |                   |                   |
|---|----------------------------------|-------------------|-----------------------------------|-------------------|-------------------|
|   | First Quarter                    | Second Quarter    | Third Quarter                     | Fourth Quarter    | year              |
| <b>All Support Mechanisms</b>   |                                  |                   |                                   |                   |                   |
| Projections of demand and administration expenses at the time the fund factors were adopted |                                  |                   |                                   |                   |                   |
| <b>High Cost</b>  |                                  |                   |                                   |                   |                   |
| Program demand  | \$498.13                         | \$487.69          | \$485.86                          | \$494.62          | \$1,966.30        |
| Administrative  | \$1.00                           | \$1.36            | \$1.20                            | \$1.31            | \$4.86            |
| Interest income   | -\$0.60                          | -\$0.60           | -\$0.60                           | -\$1.40           | -\$3.20           |
| Periodic True-ups   | -\$3.31                          | \$6.56            | -\$21.62                          | \$3.23            | -\$15.14          |
| Program Total   | \$495.21                         | \$495.01          | \$464.84                          | \$497.76          | \$1,952.82        |
| <b>Low Income</b>   |                                  |                   |                                   |                   |                   |
| Program demand  | \$128.71                         | \$125.71          | \$133.06                          | \$164.04          | \$551.51          |
| Administrative  | \$0.32                           | \$0.35            | \$0.27                            | \$0.30            | \$1.23            |
| Interest income   | -\$0.53                          | -\$0.53           | -\$0.53                           | -\$0.78           | -\$2.37           |
| Periodic True-ups   | -\$4.12                          | \$0.84            | \$1.25                            | -\$11.61          | -\$13.63          |
| Program Total   | \$124.38                         | \$126.36          | \$134.06                          | \$151.94          | \$536.74          |
| <b>Schools &amp; Libraries</b>  |                                  |                   |                                   |                   |                   |
| Program demand  | \$552.71                         | \$555.23          | \$554.85                          | \$552.49          | \$2,215.29        |
| Administrative  | \$9.79                           | \$7.27            | \$7.65                            | \$10.01           | \$34.71           |
| Interest income   | -\$6.91                          | -\$13.90          | -\$15.93                          | -\$16.09          | -\$52.83          |
| Periodic True-ups*  | -\$63.67                         | -\$67.66          | -\$189.99                         | -\$173.38         | -\$494.70         |
| Program Total   | \$491.91                         | \$480.94          | \$356.58                          | \$373.03          | \$1,702.47        |
| <b>Interstate Access</b>  |                                  |                   |                                   |                   |                   |
| Program demand  |                                  |                   | \$162.50                          | \$162.50          | \$325.00          |
| Administrative  |                                  |                   | \$0.25                            | \$0.14            | \$0.38            |
| Interest income   |                                  |                   | \$0.00                            | \$0.00            | \$0.00            |
| Periodic True-ups   |                                  |                   | \$0.00                            | \$0.00            | \$0.00            |
| Program Total   |                                  |                   | \$162.75                          | \$162.64          | \$325.38          |
| <b>Rural Health</b>   |                                  |                   |                                   |                   |                   |
| Program demand  | \$2.23                           | \$3.34            | \$4.63                            | \$2.53            | \$12.73           |
| Administrative  | \$0.77                           | \$0.86            | \$0.57                            | \$1.13            | \$3.32            |
| Interest income   | -\$0.04                          | -\$0.01           | -\$0.01                           | -\$0.01           | -\$0.07           |
| Periodic True-ups   | -\$0.46                          | -\$0.09           | -\$5.20                           | -\$0.81           | -\$6.56           |
| Program Total   | \$2.50                           | \$4.10            | -\$0.01                           | \$2.83            | \$9.42            |
| <b>Grand Total</b>  | <b>\$1,114.00</b>                | <b>\$1,106.42</b> | <b>\$1,118.22</b>                 | <b>\$1,188.20</b> | <b>\$4,526.83</b> |
| Applicable interstate and international end user revenues                                   | Based on first half 1999 Revenue |                   | Based on second half 1999 Revenue |                   |                   |
| Reported contribution base revenues   | 38,352.36                        | 39,216.25         | 40,806.16                         | 42,344.23         | NA                |
| Adjustment for uncollectibles   | 0.01                             | 0.01              | 0.01                              | 0.01              | NA                |
| Contribution base at the time the factor was calculated                                     | 37,968.84                        | 38,824.09         | 40,398.10                         | 41,920.79         | NA                |
| Contribution factor   | 0.058770                         | 0.057101          | 0.055360                          | 0.056688          | NA                |
| Contribution factor times 1/2 of contribution base  | 1,115.71                         | 1,108.45          | 1,118.22                          | 1,188.20          | \$4,530.58        |

\* For the Schools & Libraries mechanism, Periodic True-ups includes application of unused fund balance from prior periods.

## 2. Low Income Support

In 1984, the Commission, in conjunction with the states and local telephone companies, established a Lifeline program designed to promote universal service by providing low-income individuals with discounts on the monthly cost of telephone service,<sup>1</sup> and it expanded that program in 1985.<sup>2</sup> In 1987, the Commission adopted Link Up America, designed to help low income households pay the initial costs of commencing service.<sup>3</sup> In the Telecommunications Act of 1996 (1996 Act),<sup>4</sup> Congress did not direct the Commission to take any particular actions on Lifeline and Link Up,<sup>5</sup> but the Federal-State Joint Board created by the 1996 Act recommended expanding Lifeline and Link Up rules and the May 1997 Universal Service Order adopted expanded rules.<sup>6</sup> In June 2000 the Commission further expanded the Lifeline and Link Up programs to address the particularly dire needs of those living on Indian reservations.<sup>7</sup>

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1 *See MTS and WATS Market Structure, and Amendment of Part 67 of the Commission's Rules and Establishment of a Joint Board*, Recommended Decision, CC Docket Nos. 78-72 and 80-286, 49 Fed. Reg. 48325 (rel. Nov. 23, 1984) (recommending the adoption of federal lifeline assistance measures); *MTS and WATS Market Structure, and Amendment of Part 67 of the Commission's Rules and Establishment of a Joint Board*, Decision and Order, CC Docket Nos. 78-72 and 80-286, FCC 84-637, 50 Fed. Reg. 939 (rel. Dec. 28, 1984) (adopting the Joint Board's recommendation).

2 *MTS and WATS Market Structure, and Amendment of Part 67 of the Commission's Rules and Establishment of a Joint Board*, Decision and Order, CC Docket Nos. 78-72 and 80-286, FCC 85-643, 51 Fed. Reg. 1371 (rel. Dec. 27, 1985).

3 *MTS and WATS Market Structure, and Amendment of Part 67 of the Commission's Rules and Establishment of a Joint Board*, Report and Order, CC Docket Nos. 78-72 and 80-286, 2 FCC Rcd 2953 (rel. May 19, 1987), *Memorandum Opinion and Order on Reconsideration*, 3 FCC Rcd 4543 (rel. July 12, 1988).

4 Telecommunications Act of 1996, Pub. L. No. 104-104, 110 Stat. 56 (1996 Act), *codified at* 47 U.S.C. §§ 151 *et seq.* We refer to the Communications Act of 1934, as amended, as "the Communications Act" or "the Act" or "the 1934 Act."

5 *See* 47 U.S.C. § 254(j).

6 *Federal-State Joint Board on Universal Service*, Report and Order, CC Docket No. 96-45, FCC 97-157, 12 FCC Rcd 8776, 8952-94, paras. 326-409 (1997) (*1997 Universal Service Order*), as corrected by *Federal-State Joint Board on Universal Service*, Errata, CC Docket No. 96-45, FCC 97-157 (rel. June 4, 1997), *appeal pending in Texas Office of Public Utility Counsel v. FCC and USA*, No. 97-60421 (5th Cir. 1997).

7 *Federal-State Joint Board on Universal Service: Promoting Deployment and*

The Link Up America program, which supports affordable connection to the network, has added 9.4 million telephone subscribers since 1987. In 1999, an estimated 5.6 million subscribers paid reduced local rates under the low income provisions of the Lifeline programs.

The Commission's rules are designed to satisfy the 1996 Act's mandates that rates be "affordable" and access should be provided to "low-income consumers" in all regions of the nation. They also make the contribution and distribution of low-income support competitively and technologically neutral by requiring equitable and nondiscriminatory contributions from all providers of interstate telecommunications services, and by allowing all eligible telecommunications carriers to receive support for offering Lifeline and Link Up service.<sup>8</sup>

Eligibility for Lifeline and Link Up. In states that provide state Lifeline support, Lifeline and Link Up are available to all subscribers who meet those state standards. Although states have some latitude in selecting means tests, state commissions must establish narrowly targeted qualification criteria that are based solely on income or factors directly related to income for its low-income residents to be eligible for Lifeline and Link Up. In addition, a state with eligible residents of Tribal lands must ensure that its qualification criteria are reasonably designed to apply to eligible residents of Tribal lands within the state.<sup>9</sup> To receive Lifeline and Link Up in a state that does not mandate state Lifeline support, a consumer must certify that they participate in one of the following five programs: Medicaid; food stamps; Supplemental Security Income (SSI); federal public housing assistance; or the Low-Income Home Energy Assistance Program (LIHEAP).<sup>10</sup> In such states, carriers must obtain signed statements from consumers certifying that the consumer receives benefits from one of these programs, identifying the particular program and agreeing to notify the carrier if that consumer ceases to participate in the program or programs.<sup>11</sup>

Eligible subscribers, living on federally recognized Indian reservations, qualify to receive federal Lifeline support if they certify that they receive benefits from one of the five national programs; or from one of four additional federal assistance programs: Bureau of Indian Affairs (BIA) general assistance, Tribally administered Temporary Assistance for Needy Families

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*Subscribership in Unserved and Underserved Areas, Including Tribal and Insular, XXth Report and Order And Memorandum Opinion & Order, CC Docket No. 96-45, Released June 30, 2000.*

8 *1997 Universal Service Order*, 12 FCC Rcd 8776, 8968-73. Also 47 U.S.C. § 254(d), (e).

9 47 C.F.R. § 54.409(a).

10 47 C.F.R. § 54.409(b).

11 47 C.F.R. § 54.409(b).

(TANF), National School Lunch Program's free lunch program, or Head Start (meeting the income qualifying standard); or based on the state eligibility standard.<sup>12</sup>

Lifeline Support. Under the Commission's rules, there are four tiers of federal Lifeline support. The first tier represents a waiver of the federal subscriber line charge, which increased from \$3.50 to a maximum of \$4.35 per month on July 1, 2000.<sup>13</sup> All eligible subscribers receive first tier support. Second tier support is a \$1.75 per month reduction in the basic local rate, and it is available if all relevant non-federal regulatory authorities approve such a reduction,<sup>14</sup> which all states have done.

The third tier of federal support is based on the amount of additional state support mandated by the relevant state or otherwise provided by carriers. Federal support is available to match half the non-federal support provided, up to a maximum of \$1.75 in federal support to match \$3.50 in non-federal support, assuming that the carrier has all necessary approvals to pass on the full amount of this total support in discounts to subscribers.<sup>15</sup>

Eligible subscribers living on federally recognized Indian reservations also qualify to receive a fourth tier of Lifeline support if they meet the eligibility standards described above. Tier four support provides up to an additional \$25 per month towards reducing basic local service rates to \$1 per month. This enhanced support should bring basic rates down to \$1 for most Lifeline customers on reservations.

Link Up Support. The Commission's Link Up program provides qualified low-income individuals with a federally-financed 50% discount (up to a maximum \$30 discount) on initial connection charges. In addition, these subscribers can choose to schedule deferred payments of up to \$200 over a one year period, with the customary interest charges financed by federal support.

In addition to \$30 support on the first \$60 in initial connection charges, eligible residents of federally recognized Indian reservations can receive support to fully cover any charges between \$60 and \$130, representing up to a maximum of \$100 discounts on initial connection charges of \$130 or more.

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12 47 C.F.R. § 54.409(c).

13 47 C.F.R. § 54.403(a)(1).

14 47 C.F.R. § 54.403(a)(2).

15 47 C.F.R. § 54.403(a)(3).

Services. Basic service must include, at a minimum: single-party service, voice grade access to the public switched telephone network, Dual Tone Multifrequency signaling or its functional digital equivalent, access to emergency services, access to operator services, access to interexchange service, access to directory assistance, and toll limitation. The federal program compensates eligible telecommunications carriers for toll-limitation based on the carrier's incremental cost of providing toll-limitation services.<sup>16</sup>

Advertising. Carriers offering Lifeline and Link Up are also required to publicize the availability of those programs "in a manner reasonably designed to reach those most likely to qualify for support."<sup>17</sup>

Support Mechanism. The federal portion of the program is funded by the federal universal service support mechanisms which include contributions from all interstate telecommunications carriers and providers of interstate telecommunications, including payphone aggregators and private network operators that offer service to others for a fee on a non-common carrier basis. These carriers and service providers may pass on the expenses of these charges to their customers. The federal programs, in the past, included matching local rate reductions approved by state utility commissions. States are no longer required to provide matching reductions.

The FCC monitors subscriber participation and telephone usage to determine program benefits and costs.<sup>18</sup> Historical tables for subscribership and carrier payments by state can be downloaded by section from the FCC-State Link internet site, which can be reached on the World Wide Web at <http://www.fcc.gov/ccb/stats>.

Table 2.1 reports Lifeline monthly support by state or jurisdiction as of June 2000. The table shows both federal and state support, and indicates the additional contribution from the federal program to reduce local rates where states have authorized statewide or carrier specific intrastate local rate reductions. Table 2.1 indicates both the federal and state combined "minimum" local rate reduction. This table does not reflect changes in support that will result from the implementation of the C-LLS order.<sup>19</sup>

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16 *1997 Universal Service Order*, 12 FCC Rcd 8776, 8981 at para. 386.

17 47 C.F.R. §§ 54.400-54.411(d).

18 *1997 Universal Service Order*, 12 FCC Rcd 8776, 9218 at para. 869; *See Common Carrier Bureau Seeks Comment on Program to Monitor Impacts of Universal Service Support Mechanisms*, Public Notice, CC Docket No. 96-45, DA 98-580, IAD File No. 98-101 (rel. Apr. 24, 1998).

19 *Access Charge Exemption Price Cap Performance Review for Local Exchange Carriers, Low-Volume Long-Distance Users, Federal-State Joint Board on Universal Service*,

Table 2.2 reports Low Income support, by state or jurisdiction, for Lifeline and Link Up payments between January 1998 and December 1999. Projected program payments for 2000 as reported in *State-By-State Telephone and Universal Service* are included in the table. Total carrier payments data include local rate reductions for the Presubscribed Interexchange Carrier Charges (PICCs), and the carrier's incremental cost of providing toll-limitation services (TLS) in each state or jurisdiction.

Table 2.3 reports total Lifeline and Link Up payments in 1999, for state or jurisdiction at the study area level. Local rate reductions for the PICCs, and the carrier's incremental cost of providing TLS are reported for 1999 by carrier USAC ID and Serving Area code identification. The serving area codes identify where more than one carrier provides Lifeline and Link Up assistance in the study area.

Table 2.4 provides Universal Service Administrative Company (USAC) quarterly support estimates for the Federal universal service programs in 2000. The low income support components include: Lifeline Assistance; Link Up; Incremental Toll Limitation; PICC Reimbursement; Prior Period Adjustments and Administrative Expenses.

Table 2.5 reports annual historical Lifeline subscribership data by state or jurisdiction from program inception through 1999. The first column combines data from 1985 through 1995, and reflects current adjusted state or jurisdiction totals.

Tables 2.6, 2.7, 2.9 and 2.10 explain National Exchange Carrier Association (NECA) and USAC Grand Totals. (1) The data represents actual amounts reported by local exchange carriers. These payments are final and not subject to further adjustment. (2) Payments are subject to change, and reflect the settlements adjustment periods.

Table 2.6 reports annual historical Lifeline payments to carriers in each state, and or jurisdiction and shows total reimbursements to each state or jurisdiction. The report provides Lifeline support totals for payments made to subscribers through local rate discounts. The payments shown in these tables include TLS and PICC data; however, these tables do not include state or local rate contributions.

Table 2.7 reports historical Lifeline support payments by study area for the years 1984 to 1999. Lifeline support payments between 1984 and 1995 are aggregated in the first column and reflect state data where states and carriers offered local rate discounts to low income households.

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Sixth Report and Order in CC Docket Nos. 96-262 and 94-1, Report and Order in CC Docket No. 99-249, Eleventh Report and Order in CC Docket No. 96-45, FCC 00-193 (released May 31, 2000) (*CALLS Order*).

Table 2.8 reports historical subscriber participation in the Link Up program. The subscribership data monitors annual state connection assistance statistics for 1988 through 1999. Link Up program participation was first certified in 1987. Historical data for 1987 through 1994 is reported in the first column, and includes state and carrier data from those states that participated in the program in those years.

Table 2.9 reports historical payments to carriers participating in the Link Up program, and reflects reimbursements to carriers in each state. Historical time-series data provide a total of payments made to carriers as a result of rate discounts passed on to subscribers provided by the Link Up connection assistance programs. Payments in the first column reflect payments made to carriers between 1986 and 1995. The payments shown in these tables (1988-1999) do not include state or local rate contributions.

Table 2.10 reports annual historical data for the Link Up connection assistance payments by study area to carriers in each state or jurisdiction. The Link Up program includes connection discounts reflected in the reimbursements to local carriers.

**TABLE 2.1**  
**LIFELINE MONTHLY SUPPORT BY STATE OR JURISDICTION**  
**(As of June 2000)**

| STATE OR JURISDICTION    | BASIC FEDERAL SUPPORT | ADDITIONAL STATE SUPPORT | FEDERAL MATCH | TOTAL FEDERAL SUPPORT | TOTAL FEDERAL AND STATE SUPPORT |
|--------------------------|-----------------------|--------------------------|---------------|-----------------------|---------------------------------|
| ALABAMA                  | \$6.10                | \$3.50                   | \$1.75        | \$7.85                | \$11.35                         |
| ALASKA                   | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| AMERICAN SAMOA           | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| ARIZONA                  | 6.10                  | 3.50                     | 1.14          | 7.24                  | 10.74                           |
| ARKANSAS                 | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| CALIFORNIA               | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| COLORADO                 | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| CONNECTICUT              | 6.10                  | 1.17                     | 0.58          | 6.68                  | 7.85                            |
| DELAWARE                 | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| DISTRICT OF COLUMBIA     | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| FLORIDA                  | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| GEORGIA                  | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| GUAM                     | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| HAWAII                   | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| IDAHO                    | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| ILLINOIS                 | 6.10                  | 1.50                     | 0.75          | 6.85                  | 8.35                            |
| INDIANA                  | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| IOWA                     | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| KANSAS                   | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| KENTUCKY                 | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| LOUISIANA                | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| MAINE                    | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| MARYLAND                 | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| MASSACHUSETTS            | 6.10                  | 6.00                     | 1.75          | 7.85                  | 13.85                           |
| MICHIGAN                 | 6.10                  | 2.00                     | 1.00          | 7.10                  | 9.10                            |
| MINNESOTA                | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| MISSISSIPPI              | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| MISSOURI                 | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| MONTANA                  | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| NEBRASKA                 | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| NEVADA                   | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| NEW HAMPSHIRE            | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| NEW JERSEY               | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| NEW MEXICO               | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| NEW YORK                 | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| NORTH CAROLINA           | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| NORTH DAKOTA             | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| NORTHERN MARIANA ISLANDS | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| OHIO                     | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| OKLAHOMA                 | 6.10                  | 1.17                     | 0.58          | 6.68                  | 7.85                            |
| OREGON                   | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| PENNSYLVANIA             | 6.10                  | 2.50                     | 1.25          | 7.35                  | 9.85                            |
| PUERTO RICO              | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| RHODE ISLAND             | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| SOUTH CAROLINA           | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| SOUTH DAKOTA             | 6.10                  | 0.00                     | 0.00          | 6.10                  | 6.10                            |
| TENNESSEE                | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| TEXAS                    | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| UTAH                     | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| VERMONT                  | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| VIRGINIA                 | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| VIRGIN ISLANDS           | 6.10                  | 7.05                     | 1.75          | 7.85                  | 14.90                           |
| WASHINGTON               | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |
| WEST VIRGINIA            | 6.10                  | 2.00                     | 1.00          | 7.10                  | 9.10                            |
| WISCONSIN                | 6.10                  | 2.00                     | 1.75          | 7.85                  | 9.85                            |
| WYOMING                  | 6.10                  | 3.50                     | 1.75          | 7.85                  | 11.35                           |

SOURCE: Universal Service Administrative Company.

**TABLE 2.2**  
**LOW INCOME PROGRAM DOLLARS**  
**JANUARY 1998 - DECEMBER 1999**

| State or Jurisdiction    | Full Year 1998       |                     |                    |                    |                      | Full Year 1999       |                     |                    |                    |                      |
|--------------------------|----------------------|---------------------|--------------------|--------------------|----------------------|----------------------|---------------------|--------------------|--------------------|----------------------|
|                          | LIFELINE             | LINKUP              | TLS                | PICC               | TOTAL                | LIFELINE             | LINKUP              | TLS                | PICC               | TOTAL                |
| Alabama                  | \$1,430,879          | \$37,868            | \$2,119            | \$16,305           | \$1,487,171          | \$1,557,532          | \$28,862            | \$2,175            | \$24,324           | \$1,612,893          |
| Alaska                   | 191,004              | 18,647              | 14,584             | 60                 | 224,295              | 343,088              | 24,134              | 29,075             | 468                | 396,765              |
| American Samoa           | 8,167                | 3,660               | 0                  | 0                  | 11,827               | 26,893               | 20,820              | 0                  | 0                  | 47,713               |
| Arizona                  | 1,591,648            | 12,473              | 13,621             | 1,018              | 1,618,760            | 1,610,440            | 104,539             | 69,449             | 32,668             | 1,817,096            |
| Arkansas                 | 579,956              | 142,354             | 2,837              | 3,140              | 728,287              | 584,481              | 101,090             | 2,315              | 7,596              | 695,482              |
| California               | 241,532,502          | 28,645,433          | 2,077,337          | 762,996            | 273,018,268          | 246,167,903          | 24,062,256          | 2,268,441          | 1,056,418          | 273,555,018          |
| Colorado                 | 1,833,994            | 44,545              | 18,578             | 8,345              | 1,905,462            | 2,015,395            | 22,506              | 37,514             | 24,531             | 2,099,946            |
| Connecticut              | 3,611,946            | 201,089             | 27,447             | 21,318             | 3,861,800            | 3,906,470            | 149,399             | 20,515             | 21,397             | 4,097,781            |
| Delaware                 | 23,198               | 2,376               | 0                  | 0                  | 25,574               | 38,185               | 1,116               | 0                  | 0                  | 39,301               |
| District of Columbia     | 0                    | 0                   | 0                  | 0                  | 0                    | 876,337              | 430                 | 0                  | 0                  | 876,767              |
| Florida                  | 10,286,854           | 196,450             | 10,707             | 70,479             | 10,564,490           | 10,912,125           | 188,296             | 16,581             | 108,367            | 11,225,369           |
| Georgia                  | 6,129,384            | 204,709             | 8,052              | 49,896             | 6,392,041            | 6,208,424            | 167,716             | 10,594             | 89,634             | 6,476,368            |
| Guam                     | 18,061               | 3,521               | 0                  | 0                  | 21,582               | 68,177               | 12,304              | 0                  | 0                  | 80,481               |
| Hawaii                   | 551,000              | 145,251             | 0                  | 150                | 696,401              | 797,072              | 229,187             | 3,520              | 5,033              | 1,034,812            |
| Idaho                    | 571,493              | 11,539              | 3,877              | 997                | 587,906              | 1,262,404            | 16,003              | 24,355             | 17,510             | 1,320,272            |
| Illinois                 | 1,838,226            | 318,391             | 995                | 17,291             | 2,174,903            | 3,236,331            | 332,878             | 2,085              | 46,739             | 3,618,033            |
| Indiana                  | 783,774              | 103,940             | 1,533              | 9,888              | 899,135              | 1,204,767            | 127,536             | 2,801              | 23,700             | 1,358,804            |
| Iowa                     | 148,518              | 29,421              | 11,232             | 1,816              | 190,987              | 384,304              | 21,526              | 15,981             | 8,880              | 430,691              |
| Kansas                   | 337,249              | 26,737              | 993                | 1,984              | 366,963              | 465,671              | 28,662              | 2,279              | 6,927              | 503,539              |
| Kentucky                 | 305,764              | 143,852             | 4,200              | 5,307              | 459,123              | 2,003,447            | 177,708             | 6,176              | 22,909             | 2,210,240            |
| Louisiana                | 366,776              | 74,074              | 1,433              | 10,857             | 453,140              | 656,464              | 26,208              | 1,985              | 22,518             | 707,175              |
| Maine                    | 5,299,276            | 477,470             | 19,660             | 19,402             | 5,815,808            | 5,638,439            | 574,671             | 8,086              | 56,742             | 6,277,938            |
| Maryland                 | 317,814              | 30,336              | 0                  | 0                  | 348,150              | 326,288              | 21,760              | 0                  | 0                  | 348,048              |
| Massachusetts            | 13,572,243           | 108,720             | 0                  | 55,882             | 13,736,845           | 14,086,751           | 186,067             | 0                  | 121,091            | 14,393,909           |
| Michigan                 | 9,678,929            | 384,073             | 8,773              | 73,502             | 10,145,277           | 9,919,319            | 405,932             | 9,234              | 116,681            | 10,451,166           |
| Minnesota                | 3,530,029            | 15,793              | 3,233              | 932                | 3,549,987            | 3,454,217            | 6,078               | 10,887             | 5,864              | 3,477,046            |
| Mississippi              | 876,569              | 38,302              | 1,234              | 9,295              | 925,400              | 1,114,842            | 24,647              | 2,003              | 19,577             | 1,161,069            |
| Missouri                 | 545,925              | 83,766              | 2,683              | 2,494              | 634,868              | 740,625              | 18,640              | 4,310              | 9,566              | 773,141              |
| Montana                  | 665,529              | 22,356              | 10,524             | 1,942              | 700,351              | 799,430              | 20,819              | 18,141             | 5,368              | 843,758              |
| Nebraska                 | 603,067              | 8,584               | 12,640             | 3,411              | 627,702              | 785,419              | 18,270              | 15,183             | 8,670              | 827,542              |
| Nevada                   | 214,291              | 1,902               | 410                | 13                 | 216,616              | 747,742              | 55,557              | 2,562              | 3,716              | 809,577              |
| New Hampshire            | 161,489              | 26,155              | 0                  | 873                | 188,517              | 327,542              | 26,750              | 0                  | 4,414              | 358,706              |
| New Jersey               | 317,378              | 22,502              | 330                | 0                  | 340,210              | 404,504              | 10,043              | 353                | 0                  | 414,900              |
| New Mexico               | 2,517,906            | 116,668             | 70,603             | 31,716             | 2,736,893            | 2,727,055            | 114,301             | 80,826             | 67,548             | 2,989,730            |
| New York                 | 53,807,308           | 5,480,654           | 74                 | 969,427            | 60,257,463           | 50,317,664           | 1,470,599           | 3,613              | 1,151,456          | 52,943,332           |
| North Carolina           | 2,427,274            | 38,545              | 2,416              | 13,365             | 2,481,600            | 3,720,999            | 51,344              | 5,429              | 29,075             | 3,806,847            |
| North Dakota             | 861,146              | 23,026              | 10,603             | 4,525              | 899,300              | 883,264              | 16,357              | 15,270             | 9,695              | 924,586              |
| Northern Mariana Islands | 10,659               | 5,887               | 0                  | 0                  | 16,546               | 30,391               | 11,435              | 0                  | 0                  | 41,826               |
| Ohio                     | 5,270,380            | 322,012             | 21,328             | 99,255             | 5,712,975            | 6,896,400            | 393,276             | 22,875             | 179,122            | 7,491,673            |
| Oklahoma                 | 104,566              | 47,878              | 883                | 1,077              | 154,404              | 164,922              | 30,271              | 1,110              | 2,776              | 199,079              |
| Oregon                   | 2,351,543            | 46,222              | 19,739             | 10,286             | 2,427,790            | 2,436,631            | 39,955              | 20,675             | 26,542             | 2,523,803            |
| Pennsylvania             | 1,741,674            | 1,257,631           | 90                 | 800                | 3,000,195            | 3,010,097            | 1,039,848           | 28                 | 1,852              | 4,051,825            |
| Puerto Rico              | 587,156              | 68,116              | 0                  | 0                  | 655,272              | 1,064,389            | 31,208              | 0                  | 0                  | 1,095,597            |
| Rhode Island             | 3,753,152            | 29,878              | 0                  | 23,846             | 3,806,876            | 3,851,306            | 26,478              | 0                  | 47,055             | 3,924,839            |
| South Carolina           | 1,798,292            | 42,591              | 6,134              | 21,106             | 1,868,123            | 1,696,546            | 39,047              | 10,849             | 28,275             | 1,774,717            |
| South Dakota             | 656,428              | 29,490              | 14,889             | 3,267              | 704,074              | 712,401              | 22,401              | 9,546              | 9,547              | 753,895              |
| Tennessee                | 1,863,198            | 78,322              | 1,364              | 10,249             | 1,953,133            | 2,486,641            | 107,929             | 7,151              | 28,748             | 2,630,469            |
| Texas                    | 17,082,669           | 2,244,255           | 173,804            | 368,228            | 19,868,956           | 19,356,458           | 2,322,352           | 203,308            | 758,432            | 22,640,550           |
| Utah                     | 1,665,232            | 36,078              | 24,856             | 9,186              | 1,735,352            | 1,614,110            | 25,779              | 31,234             | 18,343             | 1,689,466            |
| Vermont                  | 2,211,542            | 24,174              | 487                | 2,958              | 2,239,161            | 2,391,146            | 26,545              | 2,779              | 8,533              | 2,429,003            |
| Virgin Islands           | 49,229               | 2,005               | 0                  | 0                  | 51,234               | 40,225               | 1,004               | 0                  | 0                  | 41,229               |
| Virginia                 | 1,788,279            | 183,002             | 478                | 627                | 1,972,386            | 1,856,164            | 140,954             | 751                | 1,250              | 1,999,119            |
| Washington               | 4,059,632            | 417,353             | 89,905             | 33,236             | 4,600,126            | 4,780,543            | 424,654             | 105,612            | 74,014             | 5,384,823            |
| West Virginia            | 367,951              | 8,966               | 0                  | 23                 | 376,940              | 382,514              | 12,814              | 871                | 99                 | 396,298              |
| Wisconsin                | 2,716,154            | 378,824             | 3,037              | 48,748             | 3,146,763            | 3,798,596            | 450,177             | 4,985              | 75,728             | 4,329,486            |
| Wyoming                  | 92,881               | 338                 | 456                | 127                | 93,802               | 111,837              | 893                 | 794                | 393                | 113,917              |
| <b>TOTALS</b>            | <b>\$415,707,183</b> | <b>\$42,468,204</b> | <b>\$2,700,178</b> | <b>\$2,801,645</b> | <b>\$463,677,210</b> | <b>\$437,001,327</b> | <b>\$34,012,031</b> | <b>\$3,114,306</b> | <b>\$4,389,791</b> | <b>\$478,517,455</b> |

NOTE: These dollars represent submitted claims to USAC for the time period January 1998 through April 21,2000, including true-ups reported to date. District of Columbia has reported data to USAC for the entire period in question, but has not, as of yet, been compensated for 1998 due to the fact that Eligible Telecommunications Carrier (ETC) status has not been granted retroactive to January 1998. Similarly, Nevada Bell began reporting Lifeline payments starting January 1999.

**TABLE 2.3**  
**LOW INCOME PROGRAM DOLLARS BY STUDY AREA**  
**JANUARY - DECEMBER 1999**

| STUDY AREA | NAME  | LIFELINE \$      | LINKUP \$     | TLS \$        | PICC \$       | TOTAL \$         |
|------------|---|------------------|---------------|---------------|---------------|------------------|
|            | <b>ALABAMA</b>                                  |                  |               |               |               |                  |
| 250302     | ALLTEL ALABAMA                                  | 10,882           | 254           | 62            | 0             | 11,198           |
| 255181     | BELLSOUTH TELECOM - AL                          | 1,234,855        | 20,708        | 2,113         | 23,738        | 1,281,414        |
| 250282     | BLOUNTSVILLE TEL. CO., INC.                     | 6,382            | 0             | 0             | 0             | 6,382            |
| 250283     | BRINDLEE MOUNTAIN TEL. CO.                      | 18,935           | 0             | 0             | 0             | 18,935           |
| 250284     | BUTLER TEL. CO., INC.                           | 7,203            | 0             | 0             | 0             | 7,203            |
| 250285     | CASTLEBERRY TEL. CO., INC.                      | 4,578            | 190           | 0             | 0             | 4,768            |
| 250281     | CONTEL SOUTH-AL DBA GTE SYSTEMS OF SOUTH-AL     | 29,654           | 2,575         | 0             | 155           | 32,384           |
| 250290     | FARMERS TEL. COOP., INC.-AL                     | 44,380           | 0             | 0             | 0             | 44,380           |
| 250306     | FRONTIER COMM. OF AL, INC.                      | 12,179           | 89            | 0             | 85            | 12,353           |
| 250301     | FRONTIER COMM. OF LAMAR COUNTY, INC.            | 1,456            | 30            | 0             | 0             | 1,486            |
| 250318     | FRONTIER COMM. OF THE SOUTH, INC.               | 9,956            | 0             | 0             | 153           | 10,109           |
| 250296     | GOSHEN TEL. CO.                                 | 21               | 0             | 0             | 0             | 21               |
| 250297     | GROVE HILL TEL. CO., INC.                       | 232              | 0             | 0             | 0             | 232              |
| 250293     | GTE SOUTH INC.-AL                               | 42,608           | 3,833         | 0             | 193           | 46,634           |
| 250298     | GULF TEL. CO.-AL                                | 10,014           | 60            | 0             | 0             | 10,074           |
| 250299     | HAYNEVILLE TEL. CO., INC.                       | 13,370           | 194           | 0             | 0             | 13,564           |
| 250300     | HOPPER TEL. CO., INC.                           | 11,172           | 646           | 0             | 0             | 11,818           |
| 250304     | MILLRY TEL. CO., INC.                           | 25,508           | 121           | 0             | 0             | 25,629           |
| 250305     | MON-CRE TEL. COOP. INC.                         | 5,957            | 182           | 0             | 0             | 6,139            |
| 250308     | NEW HOPE TEL. COOP., INC.-AL                    | 9,214            | 0             | 0             | 0             | 9,214            |
| 250311     | OAKMAN TEL. CO., INC.                           | 1,495            | 0             | 0             | 0             | 1,495            |
| 250312     | OTELCO TEL (ONEONTA TEL. CO., INC.)             | 12,194           | 0             | 0             | 0             | 12,194           |
| 250314     | PEOPLES TEL. CO.                                | 23,404           | 0             | 0             | 0             | 23,404           |
| 250315     | PINE BELT TEL. CO.                              | 3,442            | 0             | 0             | 0             | 3,442            |
| 250316     | RAGLAND TEL. CO.                                | 2,135            | 0             | 0             | 0             | 2,135            |
| 250317     | ROANOKE TEL. CO., INC.                          | 3,241            | 0             | 0             | 0             | 3,241            |
| 250322     | UNION SPRINGS TEL. CO.                          | 19,383           | 0             | 0             | 0             | 19,383           |
|            | <b>ALABAMA TOTALS</b>                           | <b>1,563,850</b> | <b>28,882</b> | <b>2,175</b>  | <b>24,324</b> | <b>1,619,231</b> |
|            | <b>ALASKA</b>                                   |                  |               |               |               |                  |
| 613000     | ACS, INC. dba ANCHORAGE TELEPHONE UTILITY       | 147,098          | 1,453         | 0             | 0             | 148,551          |
| 613017     | ALASKA TELEPHONE COMPANY                        | 1,593            | 30            | 0             | 0             | 1,623            |
| 613003     | BRISTOL BAY TELEPHONE COOP. INC.                | 5,732            | 35            | 561           | 0             | 6,328            |
| 613004     | BUSH-TELL INC.                                  | 707              | 19            | 0             | 0             | 726              |
| 613005     | CIRCLE UTILITIES                                | 104              | 0             | 0             | 0             | 104              |
| 613006     | COPPER VALLEY TEL. COOP. INC.                   | 6,412            | 571           | 2,229         | 0             | 9,212            |
| 613007     | CORDOVA TELEPHONE COOPERATIVE, INC.             | 879              | 0             | 0             | 0             | 879              |
| 613009     | GTE ALASKA INCORPORATED                         | 13,752           | 2,105         | 0             | 468           | 16,325           |
| 613011     | INTERIOR TELEPHONE COMPANY INC.                 | 1,628            | 0             | 0             | 0             | 1,628            |
| 613013     | KETCHIKAN PUBLIC UTILITIES                      | 7,302            | 1,060         | 629           | 0             | 8,991            |
| 613015     | MATANUSKA TELEPHONE ASSOC., INC.                | 37,955           | 4,178         | 0             | 0             | 42,133           |
| 613016     | MUKLUK TEL. COMPANY, INC.                       | 1,351            | 0             | 0             | 0             | 1,351            |
| 613026     | NORTH COUNTRY TELEPHONE COMPANY                 | 14               | 0             | 0             | 0             | 14               |
| 613018     | NUSHAGAK TELEPHONE COOPERATIVE, INC.            | 4,053            | 42            | 0             | 0             | 4,095            |
| 613008     | PTI COMMUNICATIONS OF ALASKA, INC.              | 15,815           | 750           | 0             | 0             | 16,565           |
| 613028     | SUMMIT TEL & TEL CO OF ALASKA                   | 56               | 0             | 0             | 0             | 56               |
| 613010     | TEL UTIL NORTHLAND (GLACIER STATE TELEPHONE CO) | 17,980           | 660           | 0             | 0             | 18,640           |
| 613012     | TEL UTIL OF AK (JUNEAU & DOUGLAS TELEPHONE CO)  | 1,566            | 30            | 0             | 0             | 1,596            |
| 613020     | TEL UTIL OF NORTHLAND (SITKA TELEPHONE COMPANY) | 1,825            | 30            | 0             | 0             | 1,855            |
| 613022     | TELEPHONE UTILITIES OF ALASKA                   | 14               | 0             | 0             | 0             | 14               |
| 613023     | UNITED UTILITIES INC.                           | 76,300           | 13,020        | 25,656        | 0             | 114,976          |
| 613025     | YUKON TELEPHONE COMPANY, INC.                   | 899              | 151           | 0             | 0             | 1,050            |
|            | <b>ALASKA TOTALS</b>                            | <b>343,035</b>   | <b>24,134</b> | <b>29,075</b> | <b>468</b>    | <b>396,712</b>   |

TABLE 2.3  
LOW INCOME PROGRAM DOLLARS BY STUDY AREA  
JANUARY - DECEMBER 1999

| STUDY AREA | NAME  | LIFELINE \$      | LINKUP \$      | TLS \$        | PICC \$       | TOTAL \$         |
|------------|---|------------------|----------------|---------------|---------------|------------------|
| 673900     | <b>AMERICAN SAMOA</b>                           |                  |                |               |               |                  |
|            | AMERICAN SAMOA TELECOM. AUTHORITY               | 26,893           | 20,820         | 0             | 0             | 47,713           |
|            | <b>AMERICAN SAMOA TOTAL</b>                     | <b>26,893</b>    | <b>20,820</b>  | <b>0</b>      | <b>0</b>      | <b>47,713</b>    |
|            | <b>ARIZONA</b>                                  |                  |                |               |               |                  |
| 452171     | ARIZONA TEL. CO.                                | 152              | 0              | 0             | 0             | 152              |
| 452175     | CENTURY TELEPHONE OF SOUTHWEST, INC.-AZ         | 532              | 0              | 0             | 0             | 532              |
| 454426     | CITIZENS UTILITIES CO. DBA CITIZENS-ARIZONA     | 63,181           | 1,470          | 160           | 1             | 64,812           |
| 452172     | CITIZENS UTILITIES RURAL COMPANY INC.           | 175,928          | 0              | 26,939        | 27            | 202,894          |
| 452302     | CONTEL OF CALIFORNIA - ARIZONA                  | 4,275            | 6,150          | 0             | 26            | 10,451           |
| 452176     | COPPER VALLEY TEL.                              | 4,065            | 1,218          | 0             | 0             | 5,283            |
| 452200     | FORT MOJAVE TELECOMMUNICATIONS, INC.            | 736              | 0              | 0             | 0             | 736              |
| 452179     | GILA RIVER TELECOMMUNICATIONS, INC.             | 4,439            | 0              | 0             | 0             | 4,439            |
| 454449     | NAVAJO COMMUNICATIONS CO INC-AZ                 | 24,284           | 360            | 692           | 46            | 25,382           |
| 452169     | SAN CARLOS APACHE TELECOMM                      | 8,114            | 8,460          | 0             | 0             | 16,574           |
| 452174     | SOUTHWESTERN TEL. CO.                           | 1,692            | 129            | 0             | 0             | 1,821            |
| 453334     | TABLE TOP TELEPHONE COMPANY, INC.               | 2,163            | 0              | 0             | 0             | 2,163            |
| 455101     | US WEST - AZ                                    | 1,326,806        | 94,955         | 41,658        | 32,568        | 1,495,987        |
| 452176     | VALLEY TELEPHONE COOPERATIVE INC-AZ             | 2,187            | 257            | 0             | 0             | 2,444            |
|            | <b>ARIZONA TOTALS</b>                           | <b>1,618,554</b> | <b>112,999</b> | <b>69,449</b> | <b>32,668</b> | <b>1,833,670</b> |
|            | <b>ARKANSAS</b>                                 |                  |                |               |               |                  |
| 401691     | ALLTEL ARKANSAS, INC.                           | 15,563           | 1,656          | 0             | 0             | 17,219           |
| 401692     | ARKANSAS TELEPHONE COMPANY                      | 332              | 0              | 0             | 0             | 332              |
| 401697     | CENTRAL ARKANSAS TEL. COOP INC.                 | 203              | 0              | 0             | 0             | 203              |
| 401705     | CENTURY TELEPHONE OF ARKANSAS, INC.             | 11,924           | 1,266          | 0             | 0             | 13,190           |
| 401711     | CENTURY TELEPHONE OF MOUNTAIN HOME, INC.        | 7,971            | 961            | 0             | 0             | 8,932            |
| 401720     | CENTURY TELEPHONE OF REDFIELD, INC.             | 291              | 64             | 0             | 0             | 355              |
| 401727     | CENTURY TELEPHONE OF SOUTH ARKANSAS, INC.       | 305              | 0              | 0             | 0             | 305              |
| 401698     | CLEVELAND CTY TEL. CO.                          | 72               | 0              | 0             | 0             | 72               |
| 401790     | CONTEL KS DBA GTE SYSTEMS OF ARKANSAS           | 8,228            | 723            | 0             | 37            | 8,988            |
| 401730     | CONTEL OF AR, INC. DBA GTE ARKANSAS             | 29,118           | 1,318          | 0             | 95            | 30,531           |
| 401699     | DECATUR TELEPHONE CO INC- ARKANSAS              | 15               | 0              | 0             | 0             | 15               |
| 401722     | E. RITTER TELEPHONE COMPANY                     | 11,241           | 12             | 0             | 0             | 11,253           |
| 402080     | GTE SOUTHWEST INC. - ARKANSAS                   | 83,428           | 3,029          | 0             | 315           | 86,772           |
| 401709     | MADISON COUNTY TEL. CO. INC.                    | 150              | 30             | 0             | 0             | 180              |
| 401718     | PRAIRIE GROVE TELEPHONE COMPANY                 | 140              | 0              | 0             | 0             | 140              |
| 401724     | SOUTHWEST ARKANSAS TEL. COOP. INC.              | 953              | 0              | 0             | 0             | 953              |
| 405211     | SOUTHWESTERN BELL-ARKANSAS                      | 406,004          | 91,966         | 2,315         | 7,149         | 507,434          |
| 401726     | TRI-COUNTY TEL. CO. INC.-AR                     | 6,762            | 42             | 0             | 0             | 6,804            |
| 401733     | YELCOT TEL. CO., INC.                           | 1,781            | 23             | 0             | 0             | 1,804            |
|            | <b>ARKANSAS TOTALS</b>                          | <b>584,481</b>   | <b>101,090</b> | <b>2,315</b>  | <b>7,596</b>  | <b>695,482</b>   |
|            | <b>CALIFORNIA</b>                               |                  |                |               |               |                  |
| 542301     | CALAVERAS TELEPHONE COMPANY                     | 16,791           | 1,373          | 0             | 0             | 18,164           |
| 542311     | CAL-ORE TEL CO (CALIFORNIA-OREGON TELEPHONE CO) | 65,250           | 7,549          | 0             | 0             | 72,799           |
| 544342     | CITIZENS TELECOMMUNICATIONS CO. OF TUOLUMNE     | 91,860           | 3,666          | 492           | 64            | 96,082           |
| 543402     | CITIZENS TELECOMMUNICATIONS OF GOLDEN STATE     | 245,764          | 13,704         | 2,506         | 161           | 262,135          |
| 542308     | CITIZENS UTILITIES CO. OF CALIF.                | 1,108,120        | 0              | 25,840        | 577           | 1,134,537        |
| 542302     | CONTEL OF CALIFORNIA - CALIFORNIA               | 5,093,468        | 671,019        | 0             | 15,328        | 5,779,815        |
| 542313     | DUCOR TELEPHONE COMPANY                         | 30,394           | 2,197          | 0             | 0             | 32,591           |
| 542315     | EVANS TELEPHONE COMPANY                         | 190,960          | 22,320         | 0             | 0             | 213,280          |
| 542318     | FORESTHILL TELEPHONE COMPANY                    | 12,870           | 899            | 0             | 0             | 13,769           |