



# NEWS

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See MCI v. FCC, 515 F.2d 385 (D.C. Circ 1974).

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FOR IMMEDIATE RELEASE  
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## **FEDERAL COMMUNICATIONS COMMISSION RELEASES DATA ON LOCAL TELEPHONE COMPETITION**

Washington, D.C. – The Federal Communications Commission (FCC) today released summary statistics of its latest data on local telephone service competition in the United States. Telecommunications service providers file data on lines in service to end-user customers and mobile wireless telephone subscribers twice a year in the Commission's local competition and broadband data gathering program (FCC Form 477).

Reporting of state-level data is mandatory for carriers with at least 10,000 switched access lines, or at least 10,000 mobile wireless telephone service subscribers, in a state. Statistics released today summarize FCC Form 477 filings made by qualifying providers on September 1, 2002, and reflect data as of June 30, 2002.

### **Summary Statistics**

- End-user customers obtained local telephone service by means of some 167 million incumbent local exchange carrier (ILEC) switched access lines, 22 million competitive local exchange carrier (CLEC) switched access lines, and 129 million mobile wireless telephone service subscriptions.
- Total CLEC switched access lines increased by 10% during the first half of 2002, from 19.7 million to 21.6 million lines. By comparison, total CLEC switched access lines increased by 14% during the preceding six months, from 17.3 to 19.7 million lines.
- About 11.4% of the 189 million total switched access lines were reported by CLECs, compared to 9.0% a year earlier.
- Slightly over one-half of CLEC switched access lines served residential and small business customers, compared to over three-quarters of ILEC lines. CLECs reported 7.8% of total residential and small business switched access lines, compared to 5.5% a year earlier.
- During the first half of 2002, cable-telephony lines increased by 16% to 2.6 million lines, from about 2.2 million. The 2.6 million reported cable-telephony lines constituted about 12% of switched access lines provided by CLECs and about 1% of total switched access lines.
- CLECs reported providing about 21% (a decline from 43% in December 1999) of their switched access lines by reselling the services of other carriers and about 50% (an increase from 24% in December 1999) by means of unbundled network element (UNE)

loops leased from other carriers. The remainder of CLEC lines was provided over local-loop facilities owned by the CLECs.

- ILECs reported providing about 29% more UNE loops with switching to other carriers at the end of June 2002 than they reported six months earlier (7.5 million compared to 5.8 million) and about 10% more UNE loops without switching (about 4.1 million compared to 3.7 million).
- At least one CLEC was serving local telephone service end-user customers in 67% of the nation's zip codes at the end of June 2002, up from 60% a year earlier. About 93% of United States households resided in these zip codes. CLECs reported customers in all 50 states, the District of Columbia, and Puerto Rico.

As additional information becomes available, it will be routinely posted on the Commission's Internet site.

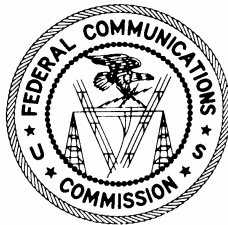
The statistical summary is available in the FCC's Reference Information Center, Courtyard Level, 445 12th Street, S.W. Copies may be purchased from the Commission's duplicating contractor, Qualex International, Portals II, 445 12th Street, S.W., Room CY-B402, Washington, D.C., telephone (202) 863-2893, facsimile (202) 863-2898, or via e-mail [qualexint@aol.com](mailto:qualexint@aol.com). The statistical summary can also be downloaded from the **FCC-State Link** Internet site at [www.fcc.gov/wcb/stats](http://www.fcc.gov/wcb/stats).

- FCC -

Wireline Competition Bureau contacts: Industry Analysis and Technology Division at (202) 418-0940, TTY (202) 418-0484.

# **Local Telephone Competition: Status as of June 30, 2002**

Industry Analysis and Technology Division  
Wireline Competition Bureau  
December 2002



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This report is available for reference in the FCC's Information Center at 445 12th Street, S.W., Courtyard Level. Copies may be purchased by calling Qualex International, Portals II, 445 12th Street, S.W., Room CY-B402, Washington, DC 20554, telephone 202-863-2893, facsimile 202-863-2898, or via e-mail [qualexint@aol.com](mailto:qualexint@aol.com). The report can also be downloaded from the **FCC-State Link** Internet site at [www.fcc.gov/wcb/stats](http://www.fcc.gov/wcb/stats).

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## Local Telephone Competition: Status as of June 30, 2002

We present here summary statistics of the latest data on local telephone service competition in the United States as reported in the Commission's local competition and broadband data gathering program (FCC Form 477). The summary statistics provide a snapshot of local telephone service competition based on switched access lines in service and state-specific mobile wireless telephone subscribership as of June 30, 2002.<sup>1</sup>

Based on the latest information now available, readers can draw the following broad conclusions:

- Competitive local exchange carriers (CLECs) reported 21.6 million (or 11.4%) of the approximately 189 million nationwide switched access lines in service at the end of June 2002, compared to 19.7 million (or 10.3% of nationwide lines) in December 2001. This represents an 10% growth in CLEC market size during the first half of 2002. See Table 1.
- Slightly more than one-half of reported CLEC switched access lines served residential and small business customers, compared to over three-quarters of incumbent local exchange carrier (ILEC) lines. See Table 2.
- CLECs reported providing about 29% of switched access lines over their own local loop facilities.<sup>2</sup> To serve the remainder, CLECs resold the services of other carriers or used unbundled network element (UNE) loops that they leased from other carriers.<sup>3</sup> See Table 3.

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<sup>1</sup> Qualifying carriers reported data as of June 30, 2002 in FCC Form 477 filings due on September 1, 2002. Qualification status is determined separately for each state. If a carrier, or its holding company, has at least 10,000 local telephone lines in service in a state, it must file local telephone data for that state. See *Local Competition and Broadband Reporting*, CC Docket No. 99-301, Report and Order, 15 FCC Rcd 7717 (2000). Earlier FCC Form 477 filings reported data as of December 31, 1999, June 30, 2000, December 31, 2000, June 30, 2001, and December 31, 2001. See Industry Analysis Division, Common Carrier Bureau, *Local Telephone Competition at the New Millennium* (August 2000), *Local Telephone Competition: Status as of June 30, 2000* (December 2000), *Local Telephone Competition: Status as of December 31, 2000* (May 2001), *Local Telephone Competition: Status as of June 30, 2001* (February 2002), and Industry Analysis and Technology Division, Wireline Competition Bureau, *Local Telephone Competition: Status as of December 31, 2001* (July 2002) available at [www.fcc.gov/wcb/stats](http://www.fcc.gov/wcb/stats). Readers interested in the specific questions and reporting instructions for this data collection can download FCC Form 477, and associated Instructions, from [www.fcc.gov/formpage.html](http://www.fcc.gov/formpage.html). FCC Form 477 replaced a previous, voluntary data gathering program which was administered by the Common Carrier Bureau. See *Local Competition and Broadband Reporting*, CC Docket No. 99-301, Notice of Proposed Rulemaking, 14 FCC Rcd 18106 (1999).

<sup>2</sup> A reporting carrier should own the "last mile" of wire, cable, or optical fiber that connects to the end-user premises (or have obtained radio spectrum for the equivalent fixed wireless facility) if it reports providing the local telephone line over its own facilities. In general, local exchange and exchange access lines provisioned over facilities (other than dark fiber) and services obtained from another carrier are not the reporting carrier's "own facilities" for purposes of FCC Form 477, irrespective of whether those facilities or services are obtained under interconnection arrangements, under tariff, or by other means. In particular, owning the switch that provides dialtone (and other services) over a UNE loop leased from another carrier does not qualify a line as being provisioned over the reporting carrier's own facilities.

<sup>3</sup> From CLECs, FCC Form 477 collects information on the percentage of the CLECs' switched access lines provided over "UNE loops." For purposes of FCC Form 477, this term includes UNE loops leased from an unaffiliated carrier on a stand-alone basis and also UNE loops leased in combination with UNE switching or any other unbundled network element. For definitions of the various unbundled network elements, see *Implementation of the Local* (continued....)

- Since December 1999, the percentage of nationwide CLEC switched access lines reported to be provisioned by reselling services has declined steadily, to 21% at the end of June 2002, and the percentage provisioned over UNE loops has grown, to about 50%. See Table 3 and, for data reported for individual states, see Table 8.<sup>4</sup>
- ILECs reported providing about 3.5 million switched access lines to other carriers on a resale basis at the end of June 2002, down from 4 million six months earlier.<sup>5</sup> They reported providing 11.5 million unbundled loops (with or without unbundled switching) to other carriers, up from almost 9.5 million six months earlier.<sup>6</sup> See Table 4.
- UNE loops provided with ILEC switching (which includes the so-called UNE-Platform<sup>7</sup>) have increased faster than UNE loops provided without switching. See Table 4.
- Local telephone service was provided over about 2.6 million coaxial cable connections at the end of June 2002. These cable-telephony lines constituted about 1% of nationwide switched access lines in service and about 12% of such CLEC lines. See Table 5. By contrast, there were about 129 million subscribers to mobile wireless telephone services. See Table 11.
- The Commission's data collection program collates information about CLEC local telephone service lines (and the CLEC share of total local telephone service lines) in individual states. Relatively large numbers of CLEC lines are associated with the more populous states.<sup>8</sup> With respect to the calculated CLEC share of switched access lines in service, however, some less populous states, such as Rhode Island, New Hampshire, Nebraska, and Utah, had larger CLEC shares than some more populous states, such as California, Florida, and Ohio, as of June 2002. See Tables 6 and 7.

(Continued from previous page) \_\_\_\_\_  
*Competition Provisions of the Telecommunications Act of 1996*, CC Docket 96-98, Third Report and Order and Fourth Further Notice of Proposed Rulemaking, 15 FCC Rcd 3696, 3932-3952 (1999).

<sup>4</sup> State-level information reported for December 2001 appears in Industry Analysis and Technology Division, Wireline Competition Bureau, *Local Telephone Competition: Status as of December 31, 2001* (July 2002). Comparable information for the earlier FCC Form 477 reporting periods is available at [www.fcc.gov/wcb/stats](http://www.fcc.gov/wcb/stats).

<sup>5</sup> The numbers reported by ILECs may be slightly understated because smaller carriers are not required to report data. However, as the reporting ILECs account for about 98% of all ILEC lines, the understatement should not be large. (All ILECs, whether or not they normally report to the FCC, provide data on the number of telephone lines served to the National Exchange Carrier Association for use in conjunction with the Commission's universal service mechanism.) We are less certain about the extent to which comparable lines as reported by CLECs are understated as a result of the state-specific reporting threshold, but we expect such understatement to be larger, on a percentage basis, than for ILECs.

<sup>6</sup> The reported number of UNE loops provided without ILEC switching in Table 4 includes some UNE loops that ILECs supply to DSL-service providers who do not also provide local telephone service. Because no local telephone service is provided by means of such UNE loops, they are not included in the end-user local telephone lines reported by CLECs.

<sup>7</sup> "UNE-Platform" is the combination of unbundled loops, switches, and transport elements.

<sup>8</sup> The largest numbers of CLEC lines are reported for New York, the third most populous state, followed by Texas and California, the second and first most populous states, respectively.

- The percentage of CLEC switched access lines reported to serve residential and small business customers varies among the states, and is generally lower than the corresponding ILEC percentage. See Table 9.
- At least one CLEC reported switched access lines in service in all 50 states, the District of Columbia, and Puerto Rico.<sup>9</sup> In 14 states, ten or more CLECs reported serving local telephone service customers. See Table 10.
- By comparison to the roughly 189 million fixed-facility<sup>10</sup> switched access lines in service, the 81 providers of mobile wireless telephone services that reported information served about 129 million subscribers as of the end of June 2002.<sup>11</sup> About 5% of these subscribers received their service via a reseller of mobile wireless telephone service. See Table 11.
- The Commission's data collection program requires CLECs and ILECs to identify each zip code in which the carrier provides local telephone service to at least one end-user customer.<sup>12</sup> As of June 30, 2002, at least one CLEC was serving customers in 67% of the nation's zip codes. About 93% of United States households resided in these zip codes. Moreover, multiple carriers reported providing local telephone service in the major population centers of the country. See Table 12, Table 13, and the map that follows Table 14.
- In Florida, New York, and Texas, at least one-quarter of zip codes had ten or more reporting CLECs. By contrast, 6% of nationwide zip codes had ten or more reporting CLECs. See Table 14.

As other information from FCC Form 477 becomes available, it will be routinely posted on the Commission's Internet site. We invite users of the information presented in this statistical summary to provide suggestions for improved data collection and analysis by:

- Using the attached customer response form,
- E-mailing comments to [jeisner@fcc.gov](mailto:jeisner@fcc.gov),

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<sup>9</sup> Under Section 3(40) of the Communications Act the term *state* "includes the District of Columbia and the Territories and possessions." 47 U.S.C. § 153(40). We note that carriers that have fewer than 10,000 local telephone lines in service in a state are not required to report those lines on FCC Form 477, but may file the data on a voluntary basis. There were 12 voluntary ILEC filings and 14 voluntary CLEC filings of state-specific data as of June 30, 2002. In the course of our six data collections to date, the number of voluntary ILEC filings has varied between 7 and 13, and the number of voluntary CLEC filings has varied between 13 and 53.

<sup>10</sup> Fixed-facility local telephone service includes service provided over wireline or fixed wireless local-loop technology.

<sup>11</sup> Facilities-based providers with fewer than 10,000 mobile wireless telephone service subscribers in a state (measured by revenue-generating handsets in service) are not required to report. A facilities-based mobile wireless telephone service provider serves subscribers using spectrum licenses that it has obtained or manages.

<sup>12</sup> CLECs and ILECs are required to report, for states in which they have at least 10,000 local telephone lines in service, lists of zip codes where they have subscribers. Providers of mobile wireless telephone service do not report zip codes.

- Calling the Industry Analysis and Technology Division of the Wireline Competition Bureau at (202) 418-0940, or
- Participating in any formal proceedings undertaken by the Commission to solicit comments for improvement of FCC Form 477.

**Table 1**  
**End-User Switched Access Lines Reported**

| <b>Date</b>   | <b>ILEC Lines</b> | <b>CLEC Lines</b> | <b>Total</b> | <b>CLEC Share</b> |
|---------------|-------------------|-------------------|--------------|-------------------|
| December 1999 | 181,307,695       | 8,194,243         | 189,501,938  | 4.3 %             |
| June 2000     | 179,761,930       | 11,557,381        | 191,319,311  | 6.0               |
| December 2000 | 177,683,672       | 14,871,409        | 192,555,081  | 7.7               |
| June 2001     | 174,485,706       | 17,274,727        | 191,760,433  | 9.0               |
| December 2001 | 172,043,582       | 19,653,441        | 191,697,023  | 10.3              |
| June 2002     | 167,472,318       | 21,644,928        | 189,117,246  | 11.4              |

**Table 2**  
**End-User Switched Access Lines by Customer Type**

| <b>Date</b>   | <b>Reporting ILECs</b>                    |                           |   | <b>Reporting CLECs</b>                    |                           |   |
|---------------|---|---------------------------|---|---|---------------------------|---|
|               | <b>Residential &amp; Small Businesses</b> | <b>Other <sup>1</sup></b> | <b>% Residential &amp; Small Businesses</b> | <b>Residential &amp; Small Businesses</b> | <b>Other <sup>1</sup></b> | <b>% Residential &amp; Small Businesses</b> |
| December 1999 | 139,758,434                               | 41,549,261                | 77.1 %                                      | 3,368,702                                 | 4,825,541                 | 41.1 %                                      |
| June 2000     | 140,635,199                               | 39,126,731                | 78.2  | 4,579,501                                 | 6,977,880                 | 39.6  |
| December 2000 | 138,906,551                               | 38,777,121                | 78.2  | 6,620,471                                 | 8,250,938                 | 44.5  |
| June 2001     | 134,317,629                               | 40,168,077                | 77.0  | 7,793,071                                 | 9,481,656                 | 45.1  |
| December 2001 | 133,421,570                               | 38,622,012                | 77.6  | 9,489,049                                 | 10,164,392                | 48.3  |
| June 2002     | 131,051,178                               | 36,421,140                | 78.3  | 11,080,676                                | 10,564,252                | 51.2  |

Note: Some previously published data for December 2001 have been revised.

<sup>1</sup> Medium and large business, institutional, and government customers.



**Table 3**  
**Reporting Competitive Local Exchange Carriers**  
**(End-User Switched Access Lines in Thousands)**

| Date     | CLECs Reporting | Total End-User Lines | Acquired From Other Carriers |         |                   |         | CLEC-Owned         |         |
|----------|-----------------|----------------------|------------------------------|---------|-------------------|---------|--------------------|---------|
|          |                 |                      | Resold Lines                 | Percent | UNEs <sup>1</sup> | Percent | Lines <sup>2</sup> | Percent |
| Dec 1999 | 81              | 8,194                | 3,513                        | 42.9 %  | 1,959             | 23.9 %  | 2,723              | 33.2 %  |
| Jun 2000 | 78              | 11,557               | 4,315                        | 37.3    | 3,201             | 27.7    | 4,042              | 35.0    |
| Dec 2000 | 89              | 14,871               | 4,114                        | 27.7    | 5,540             | 37.3    | 5,217              | 35.1    |
| Jun 2001 | 91              | 17,275               | 3,919                        | 22.7    | 7,580             | 43.9    | 5,776              | 33.4    |
| Dec 2001 | 94              | 19,653               | 4,250                        | 21.6    | 9,332             | 47.5    | 6,072              | 30.9    |
| Jun 2002 | 96              | 21,645               | 4,478                        | 20.7    | 10,930            | 50.5    | 6,236              | 28.8    |

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

<sup>1</sup> Includes unbundled network element (UNE) loops leased from an unaffiliated carrier on a stand-alone basis and also UNE loops leased in combination with UNE switching or any other unbundled network element.

<sup>2</sup> Lines provided over CLEC-owned "last-mile" facilities.

**Table 4**  
**Reporting Incumbent Local Exchange Carriers**  
**(End-User Switched Access Lines in Thousands)**

| Date <sup>1</sup> | ILECs Reporting | Total Lines | End-User Lines | Provided to Other Carriers |                        |                     |            |                             |                        |
|-------------------|-----------------|-------------|----------------|----------------------------|------------------------|---------------------|------------|-----------------------------|------------------------|
|                   |                 |             |                | Resold Lines               | UNEs without Switching | UNEs with Switching | Total UNEs | Total UNEs and Resold Lines | Percent of Total Lines |
| Dec 1997          | 9               | 159,008     | 157,132        | 1,743                      |                        |                     | 133        | 1,876                       | 1.2 %                  |
| Jun 1998          | 8               | 161,810     | 159,118        | 2,448                      |                        |                     | 244        | 2,692                       | 1.7                    |
| Dec 1998          | 7               | 164,614     | 161,191        | 3,062                      |                        |                     | 361        | 3,423                       | 2.1                    |
| Jun 1999          | 7               | 167,177     | 162,909        | 3,583                      |                        |                     | 685        | 4,268                       | 2.6                    |
| Dec 1999          | 168             | 187,294     | 181,308        | 4,494                      | 1,004                  | 489                 | 1,493      | 5,987                       | 3.2                    |
| Jun 2000          | 159             | 188,171     | 179,762        | 5,098                      | 1,696                  | 1,616               | 3,312      | 8,409                       | 4.5                    |
| Dec 2000          | 166             | 188,346     | 177,684        | 5,388                      | 2,436                  | 2,838               | 5,274      | 10,662                      | 5.7                    |
| Jun 2001          | 156             | 186,825     | 174,486        | 4,417                      | 3,161                  | 4,761               | 7,922      | 12,340                      | 6.6                    |
| Dec 2001          | 164             | 185,517     | 172,044        | 4,014                      | 3,679                  | 5,781               | 9,460      | 13,474                      | 7.3                    |
| Jun 2002          | 166             | 182,487     | 167,472        | 3,475                      | 4,061                  | 7,478               | 11,540     | 15,015                      | 8.2                    |

Notes: Figures may not add to totals due to rounding. Some previously published data for December 2001 have been revised.

<sup>1</sup> Data for December 1997 through June 1999 are from Common Carrier Bureau voluntary surveys. Starting with December 1999, data are from FCC Form 477 filings.

**Table 5**  
**End-User Switched Access Lines by Type of Technology, in Thousands**  
**(As of June 30, 2002)**

| Technology    | ILECs   |         | CLECs  |         | Total   |         |
|---------------|---------|---------|--------|---------|---------|---------|
|               | Lines   | Percent | Lines  | Percent | Lines   | Percent |
| Coaxial Cable | 0       | 0 %     | 2,597  | 12 %    | 2,597   | 1 %     |
| All Other     | 167,472 | 100     | 19,048 | 88      | 186,520 | 99      |
| Total         | 167,472 | 100 %   | 21,645 | 100 %   | 189,117 | 100 %   |

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

**Table 6**  
**End-User Switched Access Lines Served by Reporting Local Exchange Carriers**  
**(As of June 30, 2002)**

| State                | ILECs       | CLECs      | Total       | CLEC Share |
|----------------------|-------------|------------|-------------|------------|
| Alabama              | 2,330,940   | 118,721    | 2,449,661   | 5 %        |
| Alaska               | 484,065     | *          | *           | *          |
| Arizona              | 2,947,967   | 354,592    | 3,302,559   | 11         |
| Arkansas             | 1,304,659   | *          | *           | *          |
| California           | 22,315,423  | 2,158,878  | 24,474,301  | 9          |
| Colorado             | 2,717,320   | 434,125    | 3,151,445   | 14         |
| Connecticut          | 2,305,082   | 222,815    | 2,527,897   | 9          |
| Delaware             | 537,498     | *          | *           | *          |
| District of Columbia | 829,592     | 161,114    | 990,706     | 16         |
| Florida              | 10,603,872  | 1,035,417  | 11,639,289  | 9          |
| Georgia              | 4,604,834   | 704,651    | 5,309,485   | 13         |
| Hawaii               | 729,239     | *          | *           | *          |
| Idaho                | 707,180     | *          | *           | *          |
| Illinois             | 7,322,494   | 1,468,057  | 8,790,551   | 17         |
| Indiana              | 3,542,715   | 252,722    | 3,795,437   | 7          |
| Iowa                 | 1,357,155   | 190,869    | 1,548,024   | 12         |
| Kansas               | 1,324,804   | 176,322    | 1,501,126   | 12         |
| Kentucky             | 2,141,611   | *          | *           | *          |
| Louisiana            | 2,428,935   | 115,220    | 2,544,155   | 5          |
| Maine                | 768,216     | *          | *           | *          |
| Maryland             | 3,488,961   | 232,793    | 3,721,754   | 6          |
| Massachusetts        | 3,804,513   | 736,932    | 4,541,445   | 16         |
| Michigan             | 5,498,139   | 1,211,379  | 6,709,518   | 18         |
| Minnesota            | 2,804,937   | 443,739    | 3,248,676   | 14         |
| Mississippi          | 1,332,853   | 22,966     | 1,355,819   | 2          |
| Missouri             | 3,262,072   | 279,342    | 3,541,414   | 8          |
| Montana              | 514,353     | *          | *           | *          |
| Nebraska             | 867,474     | 159,617    | 1,027,091   | 16         |
| Nevada               | 1,351,282   | *          | *           | *          |
| New Hampshire        | 741,553     | 109,610    | 851,163     | 13         |
| New Jersey           | 6,226,079   | 396,865    | 6,622,944   | 6          |
| New Mexico           | 969,763     | *          | *           | *          |
| New York             | 9,806,596   | 3,259,221  | 13,065,817  | 25         |
| North Carolina       | 4,942,113   | 328,715    | 5,270,828   | 6          |
| North Dakota         | 303,326     | *          | *           | *          |
| Ohio                 | 6,705,911   | 510,623    | 7,216,534   | 7          |
| Oklahoma             | 1,822,278   | 203,028    | 2,025,306   | 10         |
| Oregon               | 2,005,347   | 154,492    | 2,159,839   | 7          |
| Pennsylvania         | 7,288,959   | 1,329,357  | 8,618,316   | 15         |
| Puerto Rico          | 1,288,718   | *          | *           | *          |
| Rhode Island         | 547,728     | 119,112    | 666,840     | 18         |
| South Carolina       | 2,253,384   | 121,331    | 2,374,715   | 5          |
| South Dakota         | 314,755     | *          | *           | *          |
| Tennessee            | 3,232,548   | 247,056    | 3,479,604   | 7          |
| Texas                | 11,006,831  | 2,170,914  | 13,177,745  | 16         |
| Utah                 | 1,090,791   | 161,193    | 1,251,984   | 13         |
| Vermont              | 383,917     | *          | *           | *          |
| Virgin Islands       | 71,984      | 0          | 71,984      | 0          |
| Virginia             | 4,276,468   | 558,206    | 4,834,674   | 12         |
| Washington           | 3,622,857   | 358,933    | 3,981,790   | 9          |
| West Virginia        | 940,483     | *          | *           | *          |
| Wisconsin            | 3,145,341   | 420,200    | 3,565,541   | 12         |
| Wyoming              | 256,403     | *          | *           | *          |
| Nationwide           | 167,472,318 | 21,644,928 | 189,117,246 | 11 %       |

Note: Carriers with under 10,000 lines in a state were not required to report.

\* Data withheld to maintain firm confidentiality.

**Table 7**  
**Competitive Local Exchange Carrier Share of End-User Switched Access Lines**

| State                | Dec 1999 | Jun 2000 | Dec 2000 | Jun 2001 | Dec 2001 | Jun 2002 |
|----------------------|----------|----------|----------|----------|----------|----------|
| Alabama              | 5 %      | 3 %      | 4 %      | 5 %      | 5 %      | 5 %      |
| Alaska               | *        | *        | *        | *        | *        | *        |
| Arizona              | *        | 5        | 5        | 7        | 9        | 11       |
| Arkansas             | *        | *        | *        | *        | *        | *        |
| California           | 4        | 5        | 6        | 7        | 8        | 9        |
| Colorado             | 5        | 7        | 9        | 10       | 13       | 14       |
| Connecticut          | 3        | 5        | 6        | 7        | 7        | 9        |
| Delaware             | *        | *        | *        | 0        | 0        | *        |
| District of Columbia | 7        | 7        | 9        | 12       | 13       | 16       |
| Florida              | 6        | 6        | 6        | 7        | 7        | 9        |
| Georgia              | 5        | 6        | 8        | 10       | 11       | 13       |
| Hawaii               | *        | *        | 0        | *        | *        | *        |
| Idaho                | 0        | 0        | *        | *        | *        | *        |
| Illinois             | 5        | 7        | 9        | 13       | 15       | 17       |
| Indiana              | 3        | 4        | 5        | 5        | 5        | 7        |
| Iowa                 | *        | 9        | 11       | 11       | 12       | 12       |
| Kansas               | *        | 5        | 7        | 8        | 9        | 12       |
| Kentucky             | 2        | *        | 3        | *        | *        | *        |
| Louisiana            | 3        | 2        | 3        | 4        | 4        | 5        |
| Maine                | *        | *        | *        | *        | *        | *        |
| Maryland             | 2        | 3        | 4        | 6        | 4        | 6        |
| Massachusetts        | 6        | 8        | 11       | 12       | 15       | 16       |
| Michigan             | 3        | 5        | 6        | 9        | 13       | 18       |
| Minnesota            | 6        | 7        | 9        | 11       | 13       | 14       |
| Mississippi          | 4        | *        | 4        | 4        | 3        | 2        |
| Missouri             | 3        | 5        | 6        | 6        | 7        | 8        |
| Montana              | *        | *        | *        | *        | *        | *        |
| Nebraska             | *        | *        | *        | *        | 12       | 16       |
| Nevada               | *        | *        | *        | 10       | *        | *        |
| New Hampshire        | *        | *        | 6        | 8        | 10       | 13       |
| New Jersey           | *        | 4        | 5        | 4        | 5        | 6        |
| New Mexico           | *        | *        | *        | *        | *        | *        |
| New York             | 9        | 16       | 20       | 23       | 25       | 25       |
| North Carolina       | 3        | 4        | 4        | 6        | 6        | 6        |
| North Dakota         | *        | *        | *        | *        | *        | *        |
| Ohio                 | 4        | 4        | 4        | 4        | 5        | 7        |
| Oklahoma             | *        | *        | 5        | 6        | 8        | 10       |
| Oregon               | 2        | 3        | 5        | 5        | 7        | 7        |
| Pennsylvania         | 5        | 8        | 10       | 13       | 14       | 15       |
| Puerto Rico          | 0        | *        | *        | *        | *        | *        |
| Rhode Island         | *        | *        | *        | 10       | 16       | 18       |
| South Carolina       | *        | *        | 4        | 4        | 3        | 5        |
| South Dakota         | *        | *        | *        | *        | *        | *        |
| Tennessee            | 4        | 6        | 6        | 8        | 8        | 7        |
| Texas                | 4        | 7        | 13       | 14       | 16       | 16       |
| Utah                 | 3        | 6        | 10       | 11       | 13       | 13       |
| Vermont              | *        | *        | *        | *        | *        | *        |
| Virgin Islands       | 0        | 0        | 0        | 0        | 0        | 0        |
| Virginia             | 2        | 5        | 7        | 9        | 11       | 12       |
| Washington           | 4        | 5        | 6        | 6        | 8        | 9        |
| West Virginia        | *        | *        | *        | *        | *        | *        |
| Wisconsin            | 5        | 7        | 8        | 9        | 11       | 12       |
| Wyoming              | *        | *        | *        | *        | *        | *        |
| Nationwide           | 4 %      | 6 %      | 8 %      | 9 %      | 10 %     | 11 %     |

Notes: Carriers with under 10,000 lines in a state were not required to report.

\* Data withheld to maintain firm confidentiality.

**Table 8**  
**CLEC-Reported End-User Switched Access Lines by State**  
**(As of June 30, 2002)**

| <b>State</b>         | <b>CLEC-Owned</b> | <b>UNEs</b> | <b>Resold Lines</b> | <b>Total</b> |
|----------------------|-------------------|-------------|---------------------|--------------|
| Alabama              | 6,224             | 89,202      | 23,296              | 118,721      |
| Alaska               | *                 | *           | *                   | *            |
| Arizona              | 194,315           | 80,166      | 80,111              | 354,592      |
| Arkansas             | *                 | *           | *                   | *            |
| California           | 889,664           | 745,805     | 523,410             | 2,158,878    |
| Colorado             | 182,635           | 161,159     | 90,331              | 434,125      |
| Connecticut          | 97,423            | 18,037      | 107,355             | 222,815      |
| Delaware             | *                 | *           | *                   | *            |
| District of Columbia | 74,047            | 41,982      | 45,084              | 161,114      |
| Florida              | 302,498           | 482,398     | 250,521             | 1,035,417    |
| Georgia              | 161,286           | 417,718     | 125,647             | 704,651      |
| Hawaii               | *                 | *           | *                   | *            |
| Idaho                | *                 | *           | *                   | *            |
| Illinois             | 476,567           | 734,208     | 257,282             | 1,468,057    |
| Indiana              | 76,042            | 122,467     | 54,213              | 252,722      |
| Iowa                 | 34,142            | 138,433     | 18,294              | 190,869      |
| Kansas               | 26,112            | 131,846     | 18,363              | 176,322      |
| Kentucky             | *                 | *           | *                   | *            |
| Louisiana            | 23,908            | 45,716      | 45,596              | 115,220      |
| Maine                | *                 | *           | *                   | *            |
| Maryland             | 30,217            | 119,286     | 83,290              | 232,793      |
| Massachusetts        | 310,139           | 101,535     | 325,258             | 736,932      |
| Michigan             | 121,463           | 986,378     | 103,538             | 1,211,379    |
| Minnesota            | 114,178           | 242,368     | 87,192              | 443,739      |
| Mississippi          | *                 | 17,541      | *                   | 22,966       |
| Missouri             | 49,944            | 156,725     | 72,673              | 279,342      |
| Montana              | *                 | *           | *                   | *            |
| Nebraska             | 102,618           | 30,046      | 26,953              | 159,617      |
| Nevada               | *                 | *           | *                   | *            |
| New Hampshire        | 44,642            | 22,695      | 42,273              | 109,610      |
| New Jersey           | 88,397            | 110,084     | 198,384             | 396,865      |
| New Mexico           | *                 | *           | *                   | *            |
| New York             | 608,000           | 2,043,863   | 607,357             | 3,259,221    |
| North Carolina       | 75,081            | 139,874     | 113,760             | 328,715      |
| North Dakota         | *                 | *           | *                   | *            |
| Ohio                 | 153,094           | 277,806     | 79,724              | 510,623      |
| Oklahoma             | 114,963           | 45,251      | 42,813              | 203,028      |
| Oregon               | 35,563            | 75,373      | 43,556              | 154,492      |
| Pennsylvania         | 553,476           | 588,614     | 187,267             | 1,329,357    |
| Puerto Rico          | *                 | *           | *                   | *            |
| Rhode Island         | 75,511            | 18,527      | 25,074              | 119,112      |
| South Carolina       | 7,432             | 66,487      | 47,412              | 121,331      |
| South Dakota         | *                 | *           | *                   | *            |
| Tennessee            | 55,904            | 129,682     | 61,470              | 247,056      |
| Texas                | 405,593           | 1,541,888   | 223,433             | 2,170,914    |
| Utah                 | 79,892            | 38,853      | 42,447              | 161,193      |
| Vermont              | *                 | *           | *                   | *            |
| Virgin Islands       | 0                 | 0           | 0                   | 0            |
| Virginia             | 221,293           | 244,021     | 92,892              | 558,206      |
| Washington           | 161,311           | 114,315     | 83,307              | 358,933      |
| West Virginia        | *                 | *           | *                   | *            |
| Wisconsin            | 55,547            | 272,963     | 91,689              | 420,200      |
| Wyoming              | *                 | *           | *                   | *            |
| Nationwide           | 6,236,438         | 10,930,145  | 4,478,346           | 21,644,928   |

\* Data withheld to maintain firm confidentiality.

**Table 9**  
**Percentage of Lines Provided to Residential and Small Business Customers**  
**(As of June 30, 2002)**

| <b>State</b>         | <b>ILECs</b> | <b>CLECs</b> | <b>Total</b> |
|----------------------|--------------|--------------|--------------|
| Alabama              | 83 %         | 19 %         | 80 %         |
| Alaska               | 81           | *            | *            |
| Arizona              | 78           | 51           | 75           |
| Arkansas             | 87           | *            | *            |
| California           | 81           | 48           | 79           |
| Colorado             | 78           | 56           | 75           |
| Connecticut          | 86           | 43           | 83           |
| Delaware             | 70           | *            | *            |
| District of Columbia | 34           | 17           | 31           |
| Florida              | 82           | 34           | 78           |
| Georgia              | 78           | 53           | 75           |
| Hawaii               | 83           | *            | *            |
| Idaho                | 79           | *            | *            |
| Illinois             | 71           | 60           | 69           |
| Indiana              | 77           | 34           | 74           |
| Iowa                 | 79           | 43           | 75           |
| Kansas               | 86           | 69           | 84           |
| Kentucky             | 82           | *            | *            |
| Louisiana            | 81           | 41           | 79           |
| Maine                | 82           | *            | *            |
| Maryland             | 69           | 30           | 67           |
| Massachusetts        | 70           | 47           | 66           |
| Michigan             | 73           | 63           | 71           |
| Minnesota            | 79           | 36           | 73           |
| Mississippi          | 81           | 95           | 82           |
| Missouri             | 86           | 33           | 82           |
| Montana              | 81           | *            | *            |
| Nebraska             | 73           | 65           | 72           |
| Nevada               | 75           | *            | *            |
| New Hampshire        | 77           | 50           | 74           |
| New Jersey           | 71           | 20           | 68           |
| New Mexico           | 80           | *            | *            |
| New York             | 70           | 64           | 69           |
| North Carolina       | 82           | 13           | 77           |
| North Dakota         | 78           | *            | *            |
| Ohio                 | 77           | 37           | 74           |
| Oklahoma             | 87           | 51           | 83           |
| Oregon               | 81           | 59           | 80           |
| Pennsylvania         | 75           | 47           | 71           |
| Puerto Rico          | 94           | *            | *            |
| Rhode Island         | 73           | 65           | 72           |
| South Carolina       | 82           | 28           | 79           |
| South Dakota         | 76           | *            | *            |
| Tennessee            | 84           | 26           | 80           |
| Texas                | 86           | 65           | 82           |
| Utah                 | 76           | 51           | 73           |
| Vermont              | 76           | *            | *            |
| Virgin Islands       | 99           | NA           | 99           |
| Virginia             | 72           | 62           | 71           |
| Washington           | 80           | 46           | 77           |
| West Virginia        | 79           | *            | *            |
| Wisconsin            | 78           | 40           | 73           |
| Wyoming              | 76           | *            | *            |
| Nationwide           | 78 %         | 51 %         | 75 %         |

NA - Not applicable.

\* Data withheld to maintain firm confidentiality.

**Table 10**  
**Number of Reporting Local Exchange Carriers**  
**(As of June 30, 2002)**

| <b>State</b>                     | <b>ILECs</b> | <b>CLECs</b> | <b>Total</b> |
|----------------------------------|--------------|--------------|--------------|
| Alabama                          | 9            | 6            | 15           |
| Alaska                           | 5            | 2            | 7            |
| Arizona                          | 3            | 9            | 12           |
| Arkansas                         | 4            | 2            | 6            |
| California                       | 7            | 16           | 23           |
| Colorado                         | 3            | 7            | 10           |
| Connecticut                      | 2            | 7            | 9            |
| Delaware                         | 1            | 1            | 2            |
| District of Columbia             | 1            | 6            | 7            |
| Florida                          | 8            | 19           | 27           |
| Georgia                          | 13           | 15           | 28           |
| Hawaii                           | 1            | 1            | 2            |
| Idaho                            | 4            | 3            | 7            |
| Illinois                         | 6            | 14           | 20           |
| Indiana                          | 6            | 7            | 13           |
| Iowa                             | 7            | 6            | 13           |
| Kansas                           | 5            | 5            | 10           |
| Kentucky                         | 12           | 3            | 15           |
| Louisiana                        | 6            | 10           | 16           |
| Maine                            | 6            | 2            | 8            |
| Maryland                         | 1            | 7            | 8            |
| Massachusetts                    | 2            | 9            | 11           |
| Michigan                         | 6            | 15           | 21           |
| Minnesota                        | 18           | 13           | 31           |
| Mississippi                      | 6            | 4            | 10           |
| Missouri                         | 7            | 11           | 18           |
| Montana                          | 7            | 3            | 10           |
| Nebraska                         | 6            | 4            | 10           |
| Nevada                           | 7            | 3            | 10           |
| New Hampshire                    | 4            | 4            | 8            |
| New Jersey                       | 3            | 9            | 12           |
| New Mexico                       | 3            | 2            | 5            |
| New York                         | 8            | 21           | 29           |
| North Carolina                   | 15           | 12           | 27           |
| North Dakota                     | 8            | 2            | 10           |
| Ohio                             | 9            | 14           | 23           |
| Oklahoma                         | 10           | 9            | 19           |
| Oregon                           | 8            | 6            | 14           |
| Pennsylvania                     | 9            | 19           | 28           |
| Puerto Rico                      | 1            | 1            | 2            |
| Rhode Island                     | 1            | 5            | 6            |
| South Carolina                   | 13           | 9            | 22           |
| South Dakota                     | 6            | 1            | 7            |
| Tennessee                        | 13           | 8            | 21           |
| Texas                            | 13           | 26           | 39           |
| Utah                             | 5            | 4            | 9            |
| Vermont                          | 4            | 2            | 6            |
| Virgin Islands                   | 1            | 0            | 1            |
| Virginia                         | 5            | 13           | 18           |
| Washington                       | 7            | 8            | 15           |
| West Virginia                    | 2            | 1            | 3            |
| Wisconsin                        | 9            | 8            | 17           |
| Wyoming                          | 2            | 1            | 3            |
| Nationwide - Unduplicated        | 166          | 96           | 262          |
| Total State Filings <sup>1</sup> | 328          | 395          | 723          |
| Required Filings <sup>1</sup>    | 316          | 381          | 697          |
| Voluntary Filings <sup>1</sup>   | 12           | 14           | 26           |

<sup>1</sup> Each report represents all of a company's operations in a given state. Carriers with both ILEC and CLEC operations in the same state provide separate reports.

**Table 11**  
**Mobile Wireless Telephone Subscribers<sup>1</sup>**

| State             | Jun 2002 Reporting Carriers <sup>1</sup> | Jun 2002 Percent Resold <sup>2</sup> | Subscribers Dec 1999 | Subscribers Jun 2000 | Subscribers Dec 2000 | Subscribers Jun 2001 | Subscribers Dec 2001 | Subscribers Jun 2002 | Percent Change Jun 01 - Jun 02 |
|-------------------|--|--------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------|
| Alabama           | 11                                       | 7 %                                  | 1,080,410            | 1,253,084            | 1,386,294            | 1,930,631            | 1,924,476            | 1,955,223            | 1 %                            |
| Alaska            | 4  | 9                                    | 165,221              | 169,892              | *                    | 218,424              | 240,216              | 242,133              | 11                             |
| Arizona           | 13                                       | 3                                    | 1,125,321            | 1,624,668            | 1,855,115            | 2,018,410            | 2,171,021            | 2,412,998            | 20                             |
| Arkansas          | 7  | 3                                    | 719,919              | 715,467              | 743,928              | 891,275              | 970,127              | 1,130,302            | 27                             |
| California        | 15                                       | 5                                    | 8,544,941            | 12,283,369           | 12,710,520           | 14,184,625           | 14,997,358           | 15,875,264           | 12                             |
| Colorado          | 10                                       | 2                                    | 1,552,718            | 1,654,989            | 1,856,075            | 1,983,405            | 2,145,816            | 2,247,166            | 13                             |
| Connecticut       | 6  | 3                                    | 1,077,089            | 1,136,618            | 1,277,123            | 1,418,367            | 1,616,937            | 1,558,076            | 10                             |
| Delaware          | 6  | 2                                    | 270,848              | 275,219              | 371,014              | 389,284              | 412,611              | 433,049              | 11                             |
| Dist. of Columbia | 6  | 3                                    | 910,116              | <sup>3</sup>         | 928,962              | 987,323              | 1,008,397            | 1,001,186            | 1                              |
| Florida           | 12                                       | 6                                    | 5,158,079            | 4,983,478            | 6,369,985            | 7,536,670            | 8,521,734            | 8,139,321            | 8                              |
| Georgia           | 15                                       | 6                                    | 2,538,983            | 2,687,238            | 2,754,784            | 4,076,119            | 4,020,010            | 4,171,843            | 2                              |
| Guam              | *  | *                                    | *                    | *                    | 0                    | *                    | *                    | *                    | *                              |
| Hawaii            | 6  | 1                                    | 288,425              | 454,364              | 524,291              | 543,283              | 595,721              | 640,246              | 18                             |
| Idaho             | 10                                       | 2                                    | 271,436              | 296,066              | 344,564              | 398,781              | 444,864              | 500,693              | 26                             |
| Illinois          | 10                                       | 5                                    | 3,922,482            | 4,309,660            | 5,143,767            | 5,621,044            | 5,631,172            | 5,406,664            | -4                             |
| Indiana           | 8  | 8                                    | 1,318,975            | 1,717,378            | 1,715,074            | 1,781,247            | 1,897,049            | 1,999,451            | 12                             |
| Iowa              | 12                                       | 8                                    | 774,773              | 975,629              | 832,106              | 861,382              | 1,087,608            | 1,157,580            | 34                             |
| Kansas            | 12                                       | 3                                    | 669,472              | 724,024              | 801,293              | 901,225              | 956,050              | 1,061,154            | 18                             |
| Kentucky          | 9  | 8                                    | 911,700              | 999,544              | 1,026,334            | 1,176,756            | 1,307,988            | 1,402,802            | 19                             |
| Louisiana         | 11                                       | 12                                   | 1,227,106            | 1,294,693            | 1,306,457            | 1,677,292            | 1,838,244            | 2,086,529            | 24                             |
| Maine             | 5  | 1                                    | 187,003              | 283,640              | 359,786              | 399,616              | 427,313              | 457,835              | 15                             |
| Maryland          | 8  | 3                                    | 1,473,494            | <sup>3</sup>         | 1,982,477            | 2,134,125            | 2,298,384            | 2,372,708            | 11                             |
| Massachusetts     | 6  | 3                                    | 1,892,014            | 2,228,169            | 2,649,130            | 2,753,685            | 2,988,667            | 3,274,877            | 19                             |
| Michigan          | 15                                       | 5                                    | 3,512,813            | 3,423,535            | 3,551,719            | 4,071,091            | 4,238,399            | 4,710,370            | 16                             |
| Minnesota         | 12                                       | 5                                    | 1,550,411            | 1,595,560            | 1,851,430            | 2,014,317            | 2,153,857            | 2,254,895            | 12                             |
| Mississippi       | 11                                       | 13                                   | 673,355              | 509,038              | 786,577              | 993,781              | 980,918              | 1,039,739            | 5                              |
| Missouri          | 11                                       | 4                                    | 1,855,452            | 1,848,775            | 1,767,411            | 1,937,684            | 2,106,599            | 2,246,299            | 16                             |
| Montana           | 4  | 2                                    | *                    | *                    | *                    | *                    | 279,349              | 291,429              | *                              |
| Nebraska          | 8  | 1                                    | 576,296              | 600,885              | 659,380              | 712,685              | 791,799              | 838,568              | 18                             |
| Nevada            | 7  | 6                                    | 750,335              | 825,163              | 684,752              | 766,581              | 842,155              | 893,788              | 17                             |
| New Hampshire     | 8  | 11                                   | 280,508              | 309,263              | 387,264              | 445,181              | 492,112              | 529,498              | 19                             |
| New Jersey        | 6  | 2                                    | 2,289,181            | 2,750,024            | 3,575,130            | 3,896,778            | 4,283,643            | 4,530,663            | 16                             |
| New Mexico        | 9  | 10                                   | 363,827              | 395,111              | 443,343              | 619,582              | 660,849              | 735,107              | 19                             |
| New York          | 11                                       | 6                                    | 4,833,816            | 5,016,524            | 5,918,136            | 6,749,096            | 7,247,181            | 7,713,977            | 14                             |
| North Carolina    | 11                                       | 6                                    | 2,536,068            | 2,730,178            | 3,105,811            | 3,377,331            | 3,605,441            | 4,429,832            | 31                             |
| North Dakota      | *  | *                                    | *                    | *                    | *                    | *                    | *                    | 245,578              | *                              |
| Ohio              | 14                                       | 4                                    | 3,237,786            | 3,278,960            | 4,150,498            | 4,255,934            | 4,739,795            | 4,887,335            | 15                             |
| Oklahoma          | 12                                       | 4                                    | 826,637              | 979,513              | 1,124,214            | 1,200,234            | 1,288,357            | 1,366,437            | 14                             |
| Oregon            | 10                                       | 4                                    | 914,848              | 1,082,425            | 1,201,207            | 1,268,909            | 1,399,279            | 1,473,883            | 16                             |
| Pennsylvania      | 12                                       | 3                                    | 2,767,474            | 3,850,372            | 4,129,186            | 4,378,216            | 4,849,085            | 4,986,819            | 14                             |
| Puerto Rico       | 6  | 0                                    | *                    | 1,090,005            | 757,613              | 1,374,747            | 1,128,736            | 1,136,619            | -17                            |
| Rhode Island      | 6  | 3                                    | 279,304              | 313,550              | 355,889              | 401,805              | 454,936              | 461,004              | 15                             |
| South Carolina    | 10                                       | 17                                   | 1,137,232            | 1,236,338            | 1,392,586            | 1,502,345            | 1,625,392            | 1,724,156            | 15                             |
| South Dakota      | 4  | 3                                    | *                    | *                    | *                    | *                    | 278,646              | 292,210              | *                              |
| Tennessee         | 11                                       | 5                                    | 1,529,054            | 1,876,444            | 1,985,851            | 2,251,208            | 2,443,483            | 2,573,801            | 14                             |
| Texas             | 17                                       | 6                                    | 5,792,453            | 6,705,423            | 7,548,537            | 8,294,338            | 9,062,064            | 9,521,985            | 15                             |
| Utah              | 9  | 3                                    | 643,824              | 692,006              | 750,244              | 833,492              | 919,002              | 970,854              | 16                             |
| Vermont           | *  | *                                    | *                    | *                    | *                    | *                    | *                    | *                    | *                              |
| Virgin Islands    | *  | *                                    | *                    | 0                    | 0                    | *                    | *                    | *                    | *                              |
| Virginia          | 11                                       | 3                                    | 1,860,262            | <sup>3</sup>         | 2,450,289            | 2,767,247            | 2,982,089            | 3,155,390            | 14                             |
| Washington        | 10                                       | 4                                    | 1,873,475            | 2,144,767            | 2,286,082            | 2,493,214            | 2,706,030            | 2,846,197            | 14                             |
| West Virginia     | 9  | 8                                    | 241,265              | 347,916              | 392,384              | 452,036              | 498,811              | 549,721              | 22                             |
| Wisconsin         | 11                                       | 6                                    | 1,525,818            | 1,342,908            | 1,698,520            | 2,008,679            | 2,229,389            | 2,522,479            | 26                             |
| Wyoming           | 4  | 3                                    | 127,634              | *                    | *                    | 173,939              | 194,665              | 168,232              | -3                             |
| Nationwide        | 81                                       | 5 %                                  | 79,696,083           | 90,643,058           | 101,043,219          | 114,028,928          | 122,399,943          | 128,845,821          | 13 %                           |

NM - Not meaningful.

\* Data withheld to maintain firm confidentiality.

<sup>1</sup> Carriers with under 10,000 subscribers in a state were not required to report.

<sup>2</sup> Percentage of mobile wireless subscribers receiving their service from a mobile wireless reseller.

<sup>3</sup> At the end of June 2000, the District of Columbia, Maryland, and Virginia had a total of 4.8 million subscribers. The state-by-state totals for these individual states were inconsistently reported at the end of June 2000 compared to the other filing periods.



**Table 12**  
**Percentage of Zip Codes**  
**with Competitive Local Exchange Carriers**

| Number of CLECs | June 2000 | June 2001 | June 2002 |
|-----------------|-----------|-----------|-----------|
| 0               | 46.6 %    | 40.0 %    | 33.0 %    |
| 1               | 19.7      | 16.3      | 19.5      |
| 2               | 9.1       | 9.9       | 10.3      |
| 3               | 6.9       | 8.2       | 7.9       |
| 4               | 5.0       | 5.6       | 6.6       |
| 5               | 3.9       | 4.1       | 4.9       |
| 6               | 2.4       | 3.3       | 4.0       |
| 7               | 1.6       | 2.6       | 3.1       |
| 8               | 1.2       | 2.2       | 2.5       |
| 9               | 1.1       | 1.7       | 1.9       |
| 10 or More      | 2.5       | 5.9       | 6.3       |

**Table 13**  
**Households in Zip Codes with Competitive Local Exchange Carriers**

| Number of CLECs | June 2000  |            | June 2001  |            | June 2002  |            |
|-----------------|------------|------------|------------|------------|------------|------------|
|                 | Households | Percentage | Households | Percentage | Households | Percentage |
| 0               | 14,961,004 | 14.5 %     | 9,868,758  | 9.5 %      | 6,859,756  | 6.6 %      |
| 1               | 13,916,596 | 13.5       | 9,263,142  | 9.0        | 9,455,112  | 9.1        |
| 2               | 12,347,623 | 11.9       | 9,049,456  | 8.8        | 9,300,071  | 9.0        |
| 3               | 12,926,647 | 12.5       | 11,917,810 | 11.5       | 9,869,776  | 9.5        |
| 4               | 11,440,264 | 11.1       | 10,404,061 | 10.1       | 10,681,130 | 10.3       |
| 5               | 9,885,363  | 9.6        | 9,013,244  | 8.7        | 9,340,889  | 9.0        |
| 6               | 6,604,080  | 6.4        | 7,817,760  | 7.6        | 8,733,144  | 8.4        |
| 7               | 4,448,655  | 4.3        | 6,237,933  | 6.0        | 7,825,294  | 7.6        |
| 8               | 3,824,159  | 3.7        | 5,746,855  | 5.6        | 6,253,910  | 6.0        |
| 9               | 3,865,944  | 3.7        | 4,661,435  | 4.5        | 4,733,044  | 4.6        |
| 10              | 2,910,477  | 2.8        | 4,408,375  | 4.3        | 5,461,757  | 5.3        |
| 11              | 2,614,329  | 2.5        | 3,786,700  | 3.7        | 4,448,259  | 4.3        |
| 12              | 1,398,600  | 1.4        | 3,300,413  | 3.2        | 3,391,137  | 3.3        |
| 13              | 762,738    | 0.7        | 2,671,838  | 2.6        | 2,655,534  | 2.6        |
| 14              | 630,526    | 0.6        | 1,667,014  | 1.6        | 1,174,586  | 1.1        |
| 15              | 306,073    | 0.3        | 1,073,135  | 1.0        | 1,061,659  | 1.0        |
| 16              | 247,495    | 0.2        | 815,304    | 0.8        | 574,415    | 0.6        |
| 17              | 166,946    | 0.2        | 490,565    | 0.5        | 598,246    | 0.6        |
| 18              | 111,027    | 0.1        | 530,607    | 0.5        | 368,719    | 0.4        |
| > 18            | 10,121     | 0.0        | 654,262    | 0.6        | 592,229    | 0.6        |

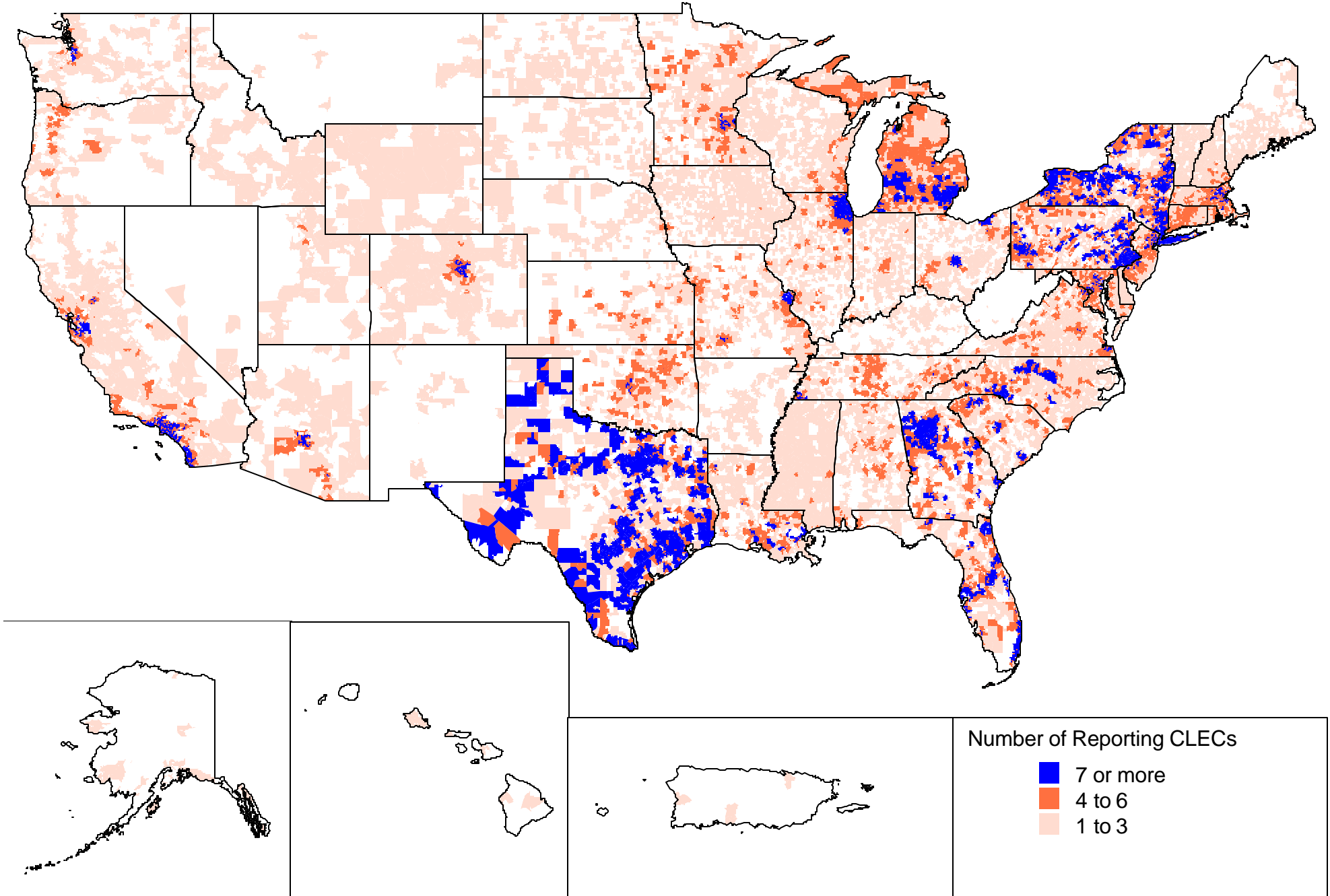
Source: Demographic Power Pack, Current Year Update (2000), MapInfo Corporation.

**Table 14**  
**Percentage of Zip Codes with Competitive Local Exchange Carriers**  
**(As of June 30, 2002)**

| State             | Number of CLECs |             |      |      |     |       |       |      |             |
|-------------------|-----------------|-------------|------|------|-----|-------|-------|------|-------------|
|                   | Zero            | One - Three | Four | Five | Six | Seven | Eight | Nine | Ten or More |
| Alabama           | 39 %            | 46 %        | 12 % | 2 %  | 2 % | 0 %   | 0 %   | 0 %  | 0 %         |
| Alaska            | 76              | 24          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Arizona           | 28              | 33          | 7    | 10   | 9   | 9     | 4     | 1    | 0           |
| Arkansas          | 69              | 31          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| California        | 15              | 42          | 7    | 7    | 7   | 6     | 6     | 4    | 6           |
| Colorado          | 26              | 52          | 4    | 2    | 7   | 9     | 0     | 0    | 0           |
| Connecticut       | 1               | 42          | 34   | 16   | 6   | 0     | 0     | 0    | 0           |
| Delaware          | 0               | 100         | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Dist. of Columbia | 15              | 19          | 26   | 22   | 19  | 0     | 0     | 0    | 0           |
| Florida           | 9               | 28          | 8    | 6    | 5   | 5     | 6     | 5    | 27          |
| Georgia           | 26              | 29          | 4    | 6    | 7   | 6     | 5     | 3    | 15          |
| Hawaii            | 60              | 40          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Idaho             | 45              | 55          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Illinois          | 35              | 36          | 4    | 4    | 4   | 2     | 3     | 5    | 8           |
| Indiana           | 45              | 46          | 5    | 3    | 0   | 0     | 0     | 0    | 0           |
| Iowa              | 38              | 62          | 1    | 0    | 0   | 0     | 0     | 0    | 0           |
| Kansas            | 60              | 33          | 6    | 1    | 0   | 0     | 0     | 0    | 0           |
| Kentucky          | 79              | 21          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Louisiana         | 26              | 45          | 7    | 4    | 4   | 7     | 7     | 0    | 0           |
| Maine             | 34              | 66          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Maryland          | 0               | 49          | 12   | 14   | 13  | 11    | 0     | 0    | 0           |
| Massachusetts     | 1               | 40          | 23   | 11   | 11  | 5     | 5     | 3    | 0           |
| Michigan          | 1               | 31          | 18   | 15   | 8   | 6     | 6     | 6    | 10          |
| Minnesota         | 34              | 46          | 7    | 5    | 4   | 4     | 1     | 0    | 0           |
| Mississippi       | 10              | 88          | 2    | 0    | 0   | 0     | 0     | 0    | 0           |
| Missouri          | 49              | 30          | 6    | 6    | 3   | 3     | 3     | 0    | 0           |
| Montana           | 93              | 7           | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Nebraska          | 67              | 28          | 5    | 0    | 0   | 0     | 0     | 0    | 0           |
| Nevada            | 54              | 46          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| New Hampshire     | 3               | 82          | 14   | 0    | 0   | 0     | 0     | 0    | 0           |
| New Jersey        | 2               | 40          | 18   | 16   | 11  | 8     | 4     | 0    | 0           |
| New Mexico        | 85              | 15          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| New York          | 6               | 23          | 8    | 8    | 9   | 8     | 7     | 7    | 25          |
| North Carolina    | 18              | 55          | 6    | 4    | 3   | 2     | 2     | 2    | 7           |
| North Dakota      | 67              | 33          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Ohio              | 37              | 39          | 7    | 5    | 4   | 2     | 3     | 3    | 0           |
| Oklahoma          | 44              | 31          | 7    | 8    | 6   | 3     | 0     | 0    | 0           |
| Oregon            | 51              | 30          | 10   | 7    | 3   | 0     | 0     | 0    | 0           |
| Pennsylvania      | 19              | 35          | 8    | 7    | 5   | 5     | 4     | 4    | 13          |
| Puerto Rico       | 81              | 19          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Rhode Island      | 1               | 43          | 36   | 19   | 0   | 0     | 0     | 0    | 0           |
| South Carolina    | 31              | 40          | 6    | 6    | 5   | 7     | 5     | 0    | 0           |
| South Dakota      | 68              | 32          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Tennessee         | 42              | 32          | 8    | 10   | 6   | 2     | 0     | 0    | 0           |
| Texas             | 17              | 23          | 5    | 3    | 3   | 3     | 5     | 5    | 36          |
| Utah              | 36              | 53          | 11   | 0    | 0   | 0     | 0     | 0    | 0           |
| Vermont           | 14              | 86          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Virginia          | 28              | 48          | 6    | 6    | 6   | 4     | 1     | 0    | 0           |
| Washington        | 42              | 38          | 6    | 3    | 4   | 4     | 4     | 0    | 0           |
| West Virginia     | 99              | 1           | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Wisconsin         | 32              | 54          | 6    | 5    | 3   | 0     | 0     | 0    | 0           |
| Wyoming           | 45              | 55          | 0    | 0    | 0   | 0     | 0     | 0    | 0           |
| Nationwide        | 33 %            | 38 %        | 7 %  | 5 %  | 4 % | 3 %   | 2 %   | 2 %  | 6 %         |

# Reporting CLECs by Zip Code

(As of June 30, 2002)



# Customer Response

Publication: *Local Telephone Competition: Status as of June 30, 2002.*

You can help us provide the best possible information to the public by completing this form and returning it to the Industry Analysis and Technology Division of the FCC's Wireline Competition Bureau.

1. Please check the category that best describes you:

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- residential customer
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- state or local government employee
- Other (please specify)

|    |                         |           |      |              |      |            |
|----|-------------------------|-----------|------|--------------|------|------------|
| 2. | Please rate the report: | Excellent | Good | Satisfactory | Poor | No opinion |
|    | Data accuracy           | ( )       | ( )  | ( )          | ( )  | ( )        |
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