# Local Telephone Competition: Status as of December 31, 2007 

Industry Analysis and Technology Division Wireline Competition Bureau September 2008



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## Local Telephone Competition: Status as of December 31, 2007

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). ${ }^{1}$ The summary statistics provide a snapshot of local telephone service competition based on switched access lines in service and state-specific mobile telephony service subscribers as of December 31, 2007. ${ }^{2}$

Twice a year, all incumbent local exchange carriers (incumbent LECs) and competitive local exchange carriers (CLECs) are required to report to the Commission basic information about their local telephone service, and all facilities-based mobile telephony providers are required to provide information about their subscribers. Prior to June 2005, the FCC collected data from carriers with at least 10,000 switched access lines, or mobile telephony subscribers, in service in a particular state. Small carriers, many of whom serve rural areas with relatively small populations, were therefore underrepresented in the earlier data. ${ }^{3}$ With the inclusion of these carriers, the number of incumbent LEC and CLEC holding companies and unaffiliated carriers reporting local telephone service information as of December 31, 2005 tripled, and the number of reporting facilities-based mobile telephony providers doubled. ${ }^{4}$

Based on the latest information now available, we summarize the following observations:

- End-user customers obtained local telephone service by utilizing approximately 129.7 million incumbent LEC switched access lines, 28.7 million CLEC switched access lines, and 249.2 million mobile telephony service subscriptions at the end of December 2007. ${ }^{5}$ See Tables 1 and 14.

[^0]${ }^{3}$ As of December 31, 2005, filers with fewer than 10,000 switched access lines in a state (including entities that previously filed on a voluntary basis) reported about 4.5 million lines (about 2.0 million incumbent LEC lines and about 2.5 million CLEC lines). By contrast, the data filed for December 2004 included about 0.6 million lines filed on a voluntary basis (about 0.2 million incumbent LEC lines and about 0.4 million CLEC lines). Mobile telephony service providers with fewer than 10,000 subscribers in a state reported about 364,000 subscribers as of December 31,2005 . Such filers reported (on a voluntary basis) about 69,000 subscribers a year earlier.
${ }^{4}$ The nationwide number of CLEC holding companies and unaffiliated entities reporting local telephone service information increased from 149 to 382, and the number of incumbent LEC entities increased from 190 to 807 . See Tables 3 and 4. The number of entities reporting mobile telephony subscribers increased from 76 to 155.
${ }^{5}$ For this report, end-user switched access lines reported for the incumbent LEC operations of certain entities (i.e., AT\&T Inc. and Verizon Communications Inc.) have been increased to reflect merger with a CLEC - to the extent the CLEC operated in the incumbent LEC's service territory - and lines reported for the CLEC operations of these (continued....)

- CLECs reported 28.7 million (or $18.1 \%$ ) of the approximately 158.4 million nationwide end-user switched access lines in service at the end of December 2007, compared to 28.7 million (or $17.6 \%$ ) of the 163.4 million lines reported six months earlier. See Table 1.
- About $42 \%$ of switched access lines in service to CLEC end users served residential customers at the end of December 2007, whereas about 63\% of switched access lines in service to incumbent LEC end users served residential customers. See Table 2.
- CLECs reported providing $41 \%$ of their end-user switched access lines over their own local loop facilities, ${ }^{6} 37 \%$ by using unbundled network elements (UNEs) they leased from other carriers, and $22 \%$ through resale arrangements with unaffiliated carriers. ${ }^{7}$ See Table 3.
- Incumbent LECs reported providing about $11 \%$ fewer UNE loops with switching (referred to as the UNE-Platform) to unaffiliated carriers at the end of December 2007 than they reported six months earlier ( 5.5 million compared to 6.2 million) and about 4\% fewer UNE loops without switching ( 4.1 million compared to 4.3 million). See Table 4.
- About 8.4 million end-user switched access lines were provided by CLECs over coaxial cable connections. These lines represent about $72 \%$ of the 11.7 million end-user switched access lines that CLECs reported providing over their own local loop facilities, about 29\% of all end-user switched access lines that CLECs reported, about 70\% of CLEC lines to residential end users, about $5 \%$ of total end-user switched access lines, and about $9 \%$ of total residential switched access lines. See Tables 2, 3, and 5.
- Incumbent LECs were the presubscribed interstate long distance carrier for $59 \%$ of the switched access lines they provided to end users, while CLECs were the interstate long distance carrier for 78\% of their switched access lines. See Table 6.
(Continued from previous page)
entities have been decreased by the same amount. Such adjustments are necessary when the merged entity treats the former CLEC operations as a separate business unit, and files a separate Form 477 for that business unit.
${ }^{6}$ Form 477 filers report that end-user switched access lines are provided over their own local loop facilities when the filer (including affiliates) owns the local loop to the end user's premises. Therefore, unbundled network elements (UNEs) or services for resale that a CLEC acquires from an incumbent LEC become own-facilities lines, for purposes of Form 477, if the two entities merge. As previously noted, such lines are treated as incumbent LEC lines in this report, rather than as CLEC lines.
${ }^{7}$ CLEC "resale" lines should include lines that the CLEC provides by using special access lines or other facilities that it obtains from unaffiliated ILECs or CLECs as tariffed services or under commercial agreements.
- 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. ${ }^{8}$ With respect to the calculated CLEC share of switched access lines in service, however, some less populous states, such as Nebraska, New Hampshire, Rhode Island, and South Dakota had larger CLEC shares than some more populous states, such as California, Florida, and Illinois. See Tables 7-10. ${ }^{9}$
- Among the 50 states, only Alaska and Hawaii had fewer than 10 reporting CLECs. See Table 13.
- Mobile telephony service providers reported 249.2 million subscribers at the end of December 2007, which is 19.6 million, or $9 \%$, more than a year earlier. About $7 \%$ of these subscribers were billed by mobile telephony service resellers. ${ }^{10}$ See Table 14.
- There was at least one CLEC serving customers in $81 \%$ of the nation's Zip Codes at the end of December 2007. About 97\% of United States households resided in those Zip Codes. Moreover, multiple carriers reported providing local telephone service in the major population centers of the country. See Table 15-17, and the map that follows Table 19.

As other information from FCC Form 477 becomes available, it will be routinely posted on the Commission's Internet site. Note that, on June 12, 2008, the Commission adopted a Report and Order (FCC 08-89) that revises the Form 477 reporting requirements. ${ }^{11}$ The changes will become effective upon review and approval by the Office of Management and Budget.

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 James.Eisner@fcc.gov or Suzanne.Mendez@fcc.gov,
- 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.

[^1]Table 1
End-User Switched Access Lines Reported

| Date | ILEC Lines | CLEC Lines | Total | CLEC Share |
| :---: | :---: | :---: | :---: | :---: |
| Dec 1999 | $181,202,853$ | $8,194,243$ | $189,397,096$ | $4.3 \%$ |
| Jun 2000 | $179,648,725$ | $11,557,381$ | $191,206,106$ | 6.0 |
| Dec 2000 | $177,561,022$ | $14,871,409$ | $192,432,431$ | 7.7 |
| Jun 2001 | $174,752,275$ | $17,274,727$ | $192,027,002$ | 9.0 |
| Dec 2001 | $171,917,359$ | $19,653,441$ | $191,570,800$ | 10.3 |
| Jun 2002 | $167,330,006$ | $21,644,928$ | $188,974,934$ | 11.5 |
| Dec 2002 | $164,386,452$ | $24,863,691$ | $189,250,143$ | 13.1 |
| Jun 2003 | $158,274,538$ | $26,985,345$ | $185,259,883$ | 14.6 |
| Dec 2003 | $153,157,843$ | $29,775,438$ | $182,933,281$ | 16.3 |
| Jun 2004 | $147,993,218$ | $32,033,915$ | $180,027,133$ | 17.8 |
| Dec 2004 | $144,809,899$ | $32,880,812$ | $177,690,711$ | 18.5 |
| Jun 2005 | $143,757,708$ | $33,975,336$ | $177,733,044$ | 19.1 |
| Dec 2005 | $143,773,101$ | $31,387,839$ | $175,160,940$ | 17.9 |
| Jun 2006 | $142,293,047$ | $29,896,109$ | $172,189,156$ | 17.4 |
| Dec 2006 | $138,833,928$ | $28,625,971$ | $167,459,899$ | 17.1 |
| Jun 2007 | $134,640,143$ | $28,729,220$ | $163,369,363$ | 17.6 |
| Dec 2007 | $129,720,167$ | $28,716,591$ | $158,436,758$ | 18.1 |

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report. Some historical data have been revised.

Chart 1
End-User Switched Access Lines Reported (Lines in Millions)


Table 2
End-User Switched Access Lines by Customer Type

| Date | Reporting ILECs |  |  | Reporting CLECs |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Residential ${ }^{\mathbf{1}}$ | Business ${ }^{2}$ | \% Residential | Residential ${ }^{\mathbf{1}}$ | Business ${ }^{2}$ | \% Residential |
| Dec 1999 | 139,694,481 | 41,508,372 | 77.1 \% | 3,368,702 | 4,825,541 | 41.1 \% |
| Jun 2000 | 140,566,144 | 39,082,581 | 78.2 | 4,579,501 | 6,977,880 | 39.6 |
| Dec 2000 | 138,824,111 | 38,736,911 | 78.2 | 6,620,471 | 8,250,938 | 44.5 |
| Jun 2001 | 134,530,884 | 40,221,391 | 77.0 | 7,793,071 | 9,481,656 | 45.1 |
| Dec 2001 | 133,320,119 | 38,597,240 | 77.5 | 9,489,049 | 10,164,392 | 48.3 |
| Jun 2002 | 130,937,328 | 36,392,678 | 78.3 | 11,080,676 | 10,564,252 | 51.2 |
| Dec 2002 | 127,494,698 | 36,891,754 | 77.6 | 14,608,495 | 10,255,196 | 58.8 |
| Jun 2003 | 122,573,530 | 35,701,008 | 77.4 | 16,770,561 | 10,214,784 | 62.1 |
| Dec 2003 | 118,658,867 | 34,498,976 | 77.5 | 18,702,229 | 11,073,209 | 62.8 |
| Jun 2004 | 114,533,368 | 33,459,850 | 77.4 | 20,871,756 | 11,162,159 | 65.2 |
| Dec 2004 | 112,054,420 | 32,755,479 | 77.4 | 19,811,711 | 13,069,101 | 60.3 |
| Jun 2005 | 95,315,689 | 48,442,019 | 66.3 | 16,338,117 | 17,637,219 | 48.1 |
| Dec 2005 | 94,392,526 | 49,380,575 | 65.7 | 13,873,331 | 17,514,508 | 44.2 |
| Jun 2006 | 92,453,320 | 49,839,727 | 65.0 | 12,474,434 | 17,421,675 | 41.7 |
| Dec 2006 | 89,166,539 | 49,667,389 | 64.2 | 12,210,978 | 16,414,993 | 42.7 |
| Jun 2007 | 85,633,336 | 49,006,807 | 63.6 | 12,117,114 | 16,612,106 | 42.2 |
| Dec 2007 | 81,812,393 | 47,907,774 | 63.1 | 12,053,619 | 16,662,972 | 42.0 |

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report. Some historical data have been revised.
${ }^{1}$ Included small business lines through December 2004.
${ }^{2}$ Excluded small business lines through December 2004.
Chart 2
Percent of Lines That Serve Residential Customers ${ }^{1}$


[^2]Table 3
Reporting Competitive Local Exchange Carriers
(End-User Switched Access Lines in Thousands)

| Date | CLECs <br> Reporting | Total EndUser Lines | Acquired from Other Carriers |  | CLEC- <br> Owned <br> Lines ${ }^{2}$ | Percent |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Resold Lines | UNEs ${ }^{1}$ |  | Resold | UNEs | CLEC- <br> Owned |
| Dec 1999 | 81 | 8,194 | 3,513 | 1,959 | 2,723 | 42.9\% | 23.9\% | 33.2\% |
| Jun 2000 | 78 | 11,557 | 4,315 | 3,201 | 4,042 | 37.3 | 27.7 | 35.0 |
| Dec 2000 | 89 | 14,871 | 4,114 | 5,540 | 5,217 | 27.7 | 37.3 | 35.1 |
| Jun 2001 | 91 | 17,275 | 3,919 | 7,580 | 5,776 | 22.7 | 43.9 | 33.4 |
| Dec 2001 | 94 | 19,653 | 4,250 | 9,332 | 6,072 | 21.6 | 47.5 | 30.9 |
| Jun 2002 | 96 | 21,645 | 4,478 | 10,930 | 6,236 | 20.7 | 50.5 | 28.8 |
| Dec 2002 | 112 | 24,864 | 4,677 | 13,709 | 6,479 | 18.8 | 55.1 | 26.1 |
| Jun 2003 | 125 | 26,985 | 4,887 | 15,728 | 6,370 | 18.1 | 58.3 | 23.6 |
| Dec 2003 | 136 | 29,775 | 4,842 | 17,888 | 7,045 | 16.3 | 60.1 | 23.7 |
| Jun 2004 | 137 | 32,034 | 4,927 | 19,624 | 7,483 | 15.4 | 61.3 | 23.4 |
| Dec 2004 | 149 | 32,881 | 5,417 | 18,961 | 8,503 | 16.5 | 57.7 | 25.9 |
| Jun 2005 | 326 | 33,975 | 5,826 | 19,025 | 9,124 | 17.1 | 56.0 | 26.9 |
| Dec 2005 | 382 | 31,388 | 6,704 | 14,521 | 10,163 | 21.4 | 46.3 | 32.4 |
| Jun 2006 | 400 | 29,896 | 6,548 | 12,547 | 10,802 | 21.9 | 42.0 | 36.1 |
| Dec 2006 | 397 | 28,626 | 5,819 | 11,663 | 11,144 | 20.3 | 40.7 | 38.9 |
| Jun 2007 | 406 | 28,729 | 6,193 | 11,511 | 11,025 | 21.6 | 40.1 | 38.4 |
| Dec 2007 | 442 | 28,717 | 6,411 | 10,582 | 11,724 | 22.3 | 36.8 | 40.8 |

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report. Figures may not add to totals due to rounding. Some historical data have been revised.
${ }^{1}$ 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.
${ }^{2}$ Lines provided over CLEC-owned "last-mile" facilities.

## Chart 3

Competitive Local Exchange Carriers' End-User Lines


Table 4
Reporting Incumbent Local Exchange Carriers
(Switched Access Lines in Thousands)

| Date ${ }^{1}$ | ILECs Reporting | Total Lines | End-User Lines | Provided to Other Carriers |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Resold Lines | UNEs |  |  | Total UNEs \& Resold Lines | Percent of Total Lines |
|  |  |  |  |  | Without Switching | With Switching | Total UNEs |  |  |
| 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 | 187,190 | 181,203 | 4,494 | 1,004 | 489 | 1,493 | 5,987 | 3.2 |
| Jun 2000 | 159 | 188,058 | 179,649 | 5,098 | 1,696 | 1,616 | 3,312 | 8,409 | 4.5 |
| Dec 2000 | 166 | 188,223 | 177,561 | 5,388 | 2,436 | 2,838 | 5,274 | 10,662 | 5.7 |
| Jun 2001 | 156 | 187,092 | 174,752 | 4,417 | 3,161 | 4,761 | 7,922 | 12,340 | 6.6 |
| Dec 2001 | 164 | 185,391 | 171,917 | 4,014 | 3,679 | 5,781 | 9,460 | 13,474 | 7.3 |
| Jun 2002 | 166 | 182,345 | 167,330 | 3,475 | 4,061 | 7,478 | 11,540 | 15,015 | 8.2 |
| Dec 2002 | 174 | 181,616 | 164,386 | 2,743 | 4,259 | 10,227 | 14,487 | 17,229 | 9.5 |
| Jun 2003 | 181 | 177,770 | 158,275 | 2,232 | 4,227 | 13,036 | 17,263 | 19,495 | 11.0 |
| Dec 2003 | 185 | 174,453 | 153,158 | 1,833 | 4,287 | 15,176 | 19,463 | 21,296 | 12.2 |
| Jun 2004 | 185 | 171,050 | 147,993 | 1,600 | 4,322 | 17,136 | 21,458 | 23,057 | 13.5 |
| Dec 2004 | 190 | 167,063 | 144,810 | 1,490 | 4,217 | 16,546 | 20,763 | 22,253 | 13.3 |
| Jun 2005 | 757 | 164,449 | 143,758 | 1,796 | 4,300 | 14,596 | 18,895 | 20,691 | 12.6 |
| Dec 2005 | 807 | 160,881 | 143,773 | 1,793 | 4,469 | 10,846 | 15,315 | 17,108 | 10.6 |
| Jun 2006 | 805 | 156,872 | 142,293 | 1,723 | 4,413 | 8,443 | 12,856 | 14,579 | 9.3 |
| Dec 2006 | 814 | 151,958 | 138,834 | 1,613 | 4,408 | 7,103 | 11,511 | 13,124 | 8.6 |
| Jun 2007 | 816 | 146,672 | 134,640 | 1,517 | 4,285 | 6,230 | 10,515 | 12,032 | 8.2 |
| Dec 2007 | 806 | 140,839 | 129,720 | 1,460 | 4,125 | 5,534 | 9,659 | 11,119 | 7.9 |

Figures may not add to totals due to rounding. Some data for June 2007 have been revised.
${ }^{1}$ Data prior to December 1999 are from Common Carrier Bureau voluntary surveys. Only LECs with at least 10,000 lines in a state were required to report data for December 1999 through December 2004, after which all LECs are required to report.

Chart 4
ILEC Lines and the Percent Provided to Other Carriers


Table 5
Competitive Local Exchange Carrier Lines by Type of Technology (End-User Switched Access Lines in Thousands)

| Date | Coaxial Cable | Other <br> Technologies | Total | Percent Coaxial <br> Cable |
| :---: | :---: | :---: | :---: | :---: |
| Dec 1999 | 308 | 7,886 | 8,194 | $3.8 \%$ |
| Jun 2000 | 614 | 10,943 | 11,557 | 5.3 |
| Dec 2000 | 1,125 | 13,746 | 14,871 | 7.6 |
| Jun 2001 | 1,876 | 15,399 | 17,275 | 10.9 |
| Dec 2001 | 2,246 | 17,408 | 19,653 | 11.4 |
| Jun 2002 | 2,597 | 19,048 | 21,645 | 12.0 |
| Dec 2002 | 3,071 | 21,793 | 24,864 | 12.4 |
| Jun 2003 | 3,123 | 23,863 | 26,985 | 11.6 |
| Dec 2003 | 3,301 | 26,474 | 29,775 | 11.1 |
| Jun 2004 | 3,338 | 28,696 | 32,034 | 10.4 |
| Dec 2004 | 3,706 | 29,174 | 32,881 | 11.3 |
| Jun 2005 | 4,571 | 29,404 | 33,975 | 13.5 |
| Dec 2005 | 5,100 | 26,287 | 31,388 | 16.2 |
| Jun 2006 | 6,070 | 23,826 | 29,896 | 20.3 |
| Dec 2006 | 6,751 | 21,875 | 28,626 | 23.6 |
| Jun 2007 | 7,730 | 21,000 | 28,729 | 26.9 |
| Dec 2007 | 8,385 | 20,332 | 28,717 | 29.2 |

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report. Some historical data have been revised.

Chart 5
Competitive Local Exchange Carrier Lines by Type of Technology (End-User Switched Access Lines in Thousands)


Table 6
Presubscribed Interstate Long Distance Lines
(In Thousands)

|  | December 31, 2007 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | RBOC | Other ILEC | ILEC Total | CLEC | Total |
| Residential |  |  |  |  |  |
| Presubscribed | 43,611 | 9,950 | 53,560 | 10,499 | 64,059 |
| Not Presubscribed | 22,507 | 5,745 | 28,252 | 1,555 | 29,807 |
| All Lines | 66,117 | 15,695 | 81,812 | 12,054 | 93,866 |
| Percent Presubscribed | 66\% | 63\% | 65\% | 87\% | 68\% |
| Business |  |  |  |  |  |
| Presubscribed | 20,595 | 2,692 | 23,287 | 11,757 | 35,044 |
| Not Presubscribed | 21,003 | 3,618 | 24,621 | 4,906 | 29,807 |
| All Lines | 41,599 | 6,309 | 47,908 | 16,663 | 64,571 |
| Percent Presubscribed | 50\% | 43\% | 49\% | 71\% | 54\% |
| Total |  |  |  |  |  |
| Presubscribed | 64,206 | 12,641 | 76,847 | 22,256 | 99,103 |
| Not Presubscribed | 43,510 | 9,363 | 52,873 | 6,460 | 59,334 |
| All Lines | 107,716 | 22,004 | 129,720 | 28,717 | 158,437 |
| Percent Presubscribed | 60\% | 57\% | 59\% | 78\% | 63\% |
|  |  |  | June 30, 2007 |  |  |
|  | RBOC | Other ILEC | ILEC Total | CLEC | Total |
| Residential |  |  |  |  |  |
| Presubscribed | 45,677 | 9,919 | 55,596 | 10,423 | 66,019 |
| Not Presubscribed | 23,714 | 6,323 | 30,037 | 1,694 | 31,732 |
| All Lines | 69,391 | 16,242 | 85,633 | 12,117 | 97,750 |
| Percent Presubscribed | 66\% | 61\% | 65\% | 86\% | 68\% |
| Business |  |  |  |  |  |
| Presubscribed | 20,750 | 2,705 | 23,454 | 11,879 | 35,333 |
| Not Presubscribed | 21,833 | 3,719 | 25,552 | 4,734 | 31,732 |
| All Lines | 42,583 | 6,424 | 49,007 | 16,612 | 65,619 |
| Percent Presubscribed | 49\% | 42\% | 48\% | 72\% | 54\% |
| Total |  |  |  |  |  |
| Presubscribed | 66,427 | 12,624 | 79,051 | 22,301 | 101,352 |
| Not Presubscribed | 45,547 | 10,043 | 55,590 | 6,428 | 62,017 |
| All Lines | 111,974 | 22,666 | 134,640 | 28,729 | 163,369 |
| Percent Presubscribed | 59\% | 56\% | 59\% | 78\% | 62\% |

Figures may not add to totals due to rounding. Some data for June 2007 have been revised.

Table 7
End-User Switched Access Lines Served by Reporting Local Exchange Carriers
(As of December 31, 2007)

| State | ILECs | CLECs | Total | CLEC Share |
| :---: | :---: | :---: | :---: | :---: |
| Alabama | 1,990,748 | 315,229 | 2,305,977 | 14 \% |
| Alaska | 300,682 | * | * | * |
| American Samoa | 10,427 | 0 | 10,427 | 0 |
| Arizona | 2,033,910 | 1,070,962 | 3,104,872 | 34 |
| Arkansas | 1,098,282 | 179,492 | 1,277,774 | 14 |
| California | 17,864,058 | 2,984,085 | 20,848,143 | 14 |
| Colorado | 2,056,820 | 394,574 | 2,451,394 | 16 |
| Connecticut | 1,714,282 | 264,784 | 1,979,066 | 13 |
| Delaware | 413,943 | 84,588 | 498,531 | 17 |
| District of Columbia | 797,348 | 130,863 | 928,211 | 14 |
| Florida | 8,356,113 | 1,264,763 | 9,620,876 | 13 |
| Georgia | 3,823,945 | 725,125 | 4,549,070 | 16 |
| Guam | 65,532 | * | * | * |
| Hawaii | 541,030 | 103,498 | 644,528 | 16 |
| Idaho | 628,434 | 74,962 | 703,396 | 11 |
| Illinois | 5,772,625 | 913,317 | 6,685,942 | 14 |
| Indiana | 2,765,611 | 283,833 | 3,049,444 | 9 |
| Iowa | 1,199,854 | 268,858 | 1,468,712 | 18 |
| Kansas | 1,012,435 | 358,278 | 1,370,713 | 26 |
| Kentucky | 1,616,405 | 370,671 | 1,987,076 | 19 |
| Louisiana | 1,758,675 | 383,465 | 2,142,140 | 18 |
| Maine | 611,057 | 150,079 | 761,136 | 20 |
| Maryland | 2,886,157 | 475,200 | 3,361,357 | 14 |
| Massachusetts | 2,711,816 | 844,441 | 3,556,257 | 24 |
| Michigan | 3,895,173 | 892,684 | 4,787,857 | 19 |
| Minnesota | 2,078,200 | 612,880 | 2,691,080 | 23 |
| Mississippi | 1,035,350 | 112,407 | 1,147,757 | 10 |
| Missouri | 2,649,833 | 447,830 | 3,097,663 | 14 |
| Montana | 416,389 | 93,177 | 509,566 | 18 |
| Nebraska | 623,671 | 265,020 | 888,691 | 30 |
| Nevada | 1,106,314 | 306,513 | 1,412,827 | 22 |
| New Hampshire | 545,538 | 165,481 | 711,019 | 23 |
| New Jersey | 4,136,613 | 839,254 | 4,975,867 | 17 |
| New Mexico | 815,565 | 72,931 | 888,496 | 8 |
| New York | 7,067,751 | 2,940,611 | 10,008,362 | 29 |
| North Carolina | 3,846,867 | 887,960 | 4,734,827 | 19 |
| North Dakota | 253,392 | 70,767 | 324,159 | 22 |
| Northern Mariana Isl. | 18,437 | 0 | 18,437 | 0 |
| Ohio | 4,762,633 | 1,170,979 | 5,933,612 | 20 |
| Oklahoma | 1,321,982 | 445,128 | 1,767,110 | 25 |
| Oregon | 1,429,395 | 308,306 | 1,737,701 | 18 |
| Pennsylvania | 5,775,167 | 1,407,131 | 7,182,298 | 20 |
| Puerto Rico | 808,542 | * | * | * |
| Rhode Island | 312,110 | 289,737 | 601,847 | 48 |
| South Carolina | 1,798,294 | 369,062 | 2,167,356 | 17 |
| South Dakota | 268,279 | 119,051 | 387,330 | 31 |
| Tennessee | 2,537,205 | 510,117 | 3,047,322 | 17 |
| Texas | 9,329,202 | 1,943,573 | 11,272,775 | 17 |
| Utah | 843,787 | 211,581 | 1,055,368 | 20 |
| Vermont | 340,436 | 47,368 | 387,804 | 12 |
| Virgin Islands | 63,763 | 0 | 63,763 | 0 |
| Virginia | 3,540,075 | 1,034,298 | 4,574,373 | 23 |
| Washington | 2,643,115 | 427,850 | 3,070,965 | 14 |
| West Virginia | 780,154 | 132,252 | 912,406 | 14 |
| Wisconsin | 2,422,046 | 709,494 | 3,131,540 | 23 |
| Wyoming | 224,700 | 48,391 | 273,091 | 18 |
| Nationwide | 129,720,167 | 28,716,591 | 158,436,758 | 18 \% |

[^3]Table 8
Competitive Local Exchange Carrier Share of End-User Switched Access Lines

| State | 2001 |  | 2002 |  | 2003 |  | 2004 |  | 2005 |  | 2006 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec |
| Alabama | 5 \% | 5 \% | 5 \% | 9 \% | 11 \% | 13 \% | 15 \% | 16 \% | 16 \% | 15 \% | 16 \% | 13 \% | 13 \% | 14 \% |
| Alaska | * | * | * | * | * | * | * | * | * | * | 26 | * | * | * |
| American Samoa | NA | NA | NA | NA | NA | NA | NA | NA | 0 | 0 | 0 | 0 | 0 | 0 |
| Arizona | 7 | 9 | 11 | 12 | 16 | 22 | 25 | 25 | 27 | 30 | 30 | 32 | 33 | 34 |
| Arkansas | * | * | * | 10 | * | 11 | 12 | 12 | 13 | 11 | 12 | 13 | 14 | 14 |
| California | 7 | 8 | 9 | 11 | 13 | 15 | 16 | 17 | 18 | 13 | 13 | 14 | 14 | 14 |
| Colorado | 10 | 13 | 14 | 15 | 16 | 17 | 17 | 16 | 17 | 20 | 19 | 17 | 17 | 16 |
| Connecticut | 7 | 7 | 9 | 9 | 10 | 10 | 11 | 13 | 14 | 11 | 12 | 12 | 13 | 13 |
| Delaware | 0 | 0 | * | * | 9 | 12 | 16 | 16 | 20 | 20 | 18 | 18 | 19 | 17 |
| District of Columbia | 12 | 13 | 16 | 14 | 16 | 17 | 19 | 19 | 20 | 17 | 14 | 14 | 14 | 14 |
| Florida | 7 | 7 | 9 | 13 | 13 | 14 | 16 | 16 | 16 | 17 | 15 | 13 | 13 | 13 |
| Georgia | 10 | 11 | 13 | 15 | 17 | 18 | 19 | 20 | 21 | 18 | 19 | 14 | 16 | 16 |
| Guam | NA | NA | NA | NA | NA | NA | NA | NA | NA | 0 | 0 | 0 | 0 | * |
| Hawaii | * | * | * | * | * | * | * | * | 6 | 7 | 9 | 11 | 13 | 16 |
| Idaho | * | * | * | * | 5 | 6 | 7 | 7 | 10 | 10 | 11 | 10 | 11 | 11 |
| Illinois | 13 | 15 | 17 | 19 | 19 | 20 | 21 | 22 | 20 | 15 | 15 | 15 | 14 | 14 |
| Indiana | 5 | 5 | 7 | 8 | 9 | 13 | 14 | 13 | 14 | 10 | 10 | 10 | 9 | 9 |
| Iowa | 11 | 12 | 12 | 13 | 13 | 13 | 14 | 14 | 14 | 14 | 15 | 16 | 17 | 18 |
| Kansas | 8 | 9 | 12 | 17 | 21 | 21 | 22 | 24 | 25 | 21 | 24 | 23 | 25 | 26 |
| Kentucky | * | * | * | 4 | 5 | 8 | 11 | 11 | 14 | 15 | 16 | 15 | 16 | 19 |
| Louisiana | 4 | 4 | 5 | 7 | 9 | 10 | 12 | 14 | 19 | 17 | 18 | 16 | 17 | 18 |
| Maine | * | * | * | * | 8 | 10 | 14 | 18 | 20 | 20 | 16 | 16 | 17 | 20 |
| Maryland | 6 | 4 | 6 | 7 | 10 | 14 | 16 | 18 | 18 | 18 | 16 | 15 | 15 | 14 |
| Massachusetts | 12 | 15 | 16 | 16 | 18 | 21 | 23 | 25 | 25 | 25 | 24 | 24 | 23 | 24 |
| Michigan | 9 | 13 | 18 | 21 | 22 | 25 | 26 | 26 | 25 | 19 | 18 | 17 | 18 | 19 |
| Minnesota | 11 | 13 | 14 | 17 | 17 | 19 | 20 | 21 | 21 | 24 | 23 | 22 | 24 | 23 |
| Mississippi | 4 | 3 | 2 | 6 | 7 | 9 | 10 | 10 | 14 | 12 | 13 | 10 | 10 | 10 |
| Missouri | 6 | 7 | 8 | 10 | 10 | 11 | 13 | 13 | 14 | 11 | 13 | 13 | 14 | 14 |
| Montana | * | * | * | * | 3 | 4 | 4 | 4 | 8 | 10 | 12 | 14 | 16 | 18 |
| Nebraska | * | 12 | 16 | 18 | 20 | 21 | 22 | 25 | 25 | 26 | 27 | 28 | 29 | 30 |
| Nevada | 10 | * | * | 11 | 9 | 10 | 11 | 11 | 13 | 13 | 17 | 15 | 24 | 22 |
| New Hampshire | 8 | 10 | 13 | 14 | 16 | 17 | 20 | 23 | 25 | 25 | 24 | 23 | 23 | 23 |
| New Jersey | 4 | 5 | 6 | 10 | 15 | 19 | 20 | 22 | 22 | 21 | 17 | 18 | 17 | 17 |
| New Mexico | * | * | * | * | * | * | 8 | 8 | 8 | 7 | 8 | 8 | 8 | 8 |
| New York | 23 | 25 | 25 | 24 | 27 | 28 | 30 | 30 | 30 | 31 | 27 | 27 | 28 | 29 |
| North Carolina | 6 | 6 | 6 | 8 | 9 | 9 | 11 | 13 | 13 | 15 | 16 | 16 | 18 | 19 |
| North Dakota | * | * | * | * | * | 8 | 8 | 7 | 20 | 19 | 20 | 21 | 21 | 22 |
| Northern Mariana Isl. | NA | NA | NA | NA | NA | NA | NA | NA | NA | 0 | 0 | 0 | 0 | 0 |
| Ohio | 4 | 5 | 7 | 9 | 11 | 14 | 15 | 15 | 15 | 15 | 15 | 16 | 18 | 20 |
| Oklahoma | 6 | 8 | 10 | 11 | 11 | 14 | 13 | 16 | 18 | 18 | 20 | 21 | 23 | 25 |
| Oregon | 5 | 7 | 7 | 9 | 8 | 12 | 13 | 16 | 13 | 19 | 16 | 17 | 18 | 18 |
| Pennsylvania | 13 | 14 | 15 | 16 | 17 | 19 | 20 | 22 | 23 | 23 | 20 | 19 | 20 | 20 |
| Puerto Rico | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Rhode Island | 10 | 16 | 18 | 21 | 25 | 28 | 32 | 35 | 40 | 42 | 43 | 46 | 47 | 48 |
| South Carolina | 4 | 3 | 5 | 7 | 9 | 9 | 10 | 11 | 13 | 13 | 15 | 14 | 16 | 17 |
| South Dakota | * | * | * | * | 14 | 18 | * | * | 30 | 33 | 33 | 30 | 30 | 31 |
| Tennessee | 8 | 8 | 7 | 9 | 10 | 11 | 14 | 15 | 16 | 17 | 18 | 15 | 16 | 17 |
| Texas | 14 | 16 | 16 | 17 | 18 | 18 | 19 | 19 | 19 | 16 | 16 | 17 | 16 | 17 |
| Utah | 11 | 13 | 13 | 15 | 19 | 20 | 23 | 24 | 23 | 22 | 24 | 21 | 22 | 20 |
| Vermont | * | * | * | * | * | * | * | * | 14 | 12 | 12 | 12 | 12 | 12 |
| Virgin Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | * | * | 0 | 0 | 0 |
| Virginia | 9 | 11 | 12 | 12 | 14 | 17 | 20 | 21 | 21 | 22 | 21 | 22 | 22 | 23 |
| Washington | 6 | 8 | 9 | 10 | 10 | 11 | 13 | 14 | 14 | 14 | 14 | 14 | 15 | 14 |
| West Virginia | * | * | * | * | * | * | * | 11 | 12 | 12 | 12 | 13 | 13 | 14 |
| Wisconsin | 9 | 11 | 12 | 13 | 15 | 18 | 19 | 18 | 19 | 18 | 19 | 20 | 21 | 23 |
| Wyoming | * | * | * | * | * | * | * | * | 11 | 12 | 14 | 15 | 17 | 18 |
| Nationwide | $9 \%$ | 10 \% | 11 \% | 13 \% | 15 \% | 16 \% | 18 \% | 18 \% | 19 \% | 18 \% | 17 \% | 17 \% | 18 \% | 18 \% |

* Data withheld to maintain firm confidentiality. NA is an abbreviation for not applicable. Some historical data have been revised.

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report.

Table 9
End-User Switched Access Lines Served by Reporting Competitive Local Exchange Carriers

| State | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec | Dec | Dec | Dec | Dec | Jun | Dec | Jun | Dec |
| Alabama | 117,159 | 215,962 | 302,911 | 369,923 | 359,149 | 365,944 | 300,675 | 297,649 | 315,229 |
| Alaska |  | * | * | * | * | 116,432 | * | * | * |
| American Samoa | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arizona | 310,517 | 400,080 | 707,477 | 792,272 | 978,582 | 970,453 | 1,017,866 | 1,042,689 | 1,070,962 |
| Arkansas | * | 144,411 | 146,513 | 151,118 | 152,089 | 162,545 | 166,346 | 178,090 | 179,492 |
| California | 2,003,404 | 2,705,851 | 3,422,373 | 3,905,815 | 3,023,367 | 2,900,279 | 3,045,769 | 2,898,469 | 2,984,085 |
| Colorado | 391,257 | 482,014 | 505,772 | 473,193 | 590,821 | 528,727 | 452,270 | 425,205 | 394,574 |
| Connecticut | 187,450 | 236,462 | 242,643 | 300,221 | 251,351 | 261,681 | 261,499 | 260,817 | 264,784 |
| Delaware | 0 | * | 71,230 | 95,464 | 118,235 | 101,513 | 100,159 | 99,237 | 84,588 |
| District of Columbia | 126,461 | 160,174 | 180,680 | 211,752 | 172,671 | 144,600 | 143,615 | 137,088 | 130,863 |
| Florida | 866,809 | 1,509,299 | 1,576,562 | 1,818,671 | 1,868,560 | 1,617,538 | 1,339,771 | 1,298,169 | 1,264,763 |
| Georgia | 600,087 | 807,935 | 913,567 | 1,002,671 | 886,413 | 909,236 | 654,696 | 729,770 | 725,125 |
| Guam | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * |
| Hawaii |  |  | * | * | 49,317 | 60,696 | 74,309 | 87,551 | 103,498 |
| Idaho | * | * | 46,858 | 47,442 | 75,951 | 80,698 | 76,063 | 78,053 | 74,962 |
| Illinois | 1,341,060 | 1,602,482 | 1,662,007 | 1,712,232 | 1,135,562 | 1,139,239 | 1,075,230 | 949,607 | 913,317 |
| Indiana | 205,845 | 284,532 | 457,657 | 472,491 | 359,622 | 338,113 | 335,322 | 292,751 | 283,833 |
| Iowa | 186,254 | 201,176 | 188,645 | 195,144 | 221,758 | 229,603 | 238,161 | 250,859 | 268,858 |
| Kansas | 145,659 | 258,312 | 310,032 | 335,946 | 301,121 | 346,533 | 327,099 | 349,366 | 358,278 |
| Kentucky | * | 92,483 | 162,391 | 220,362 | 306,370 | 337,467 | 313,256 | 327,737 | 370,671 |
| Louisiana | 93,107 | 188,652 | 229,051 | 323,623 | 365,473 | 394,199 | 357,862 | 363,022 | 383,465 |
| Maine |  | * | 78,050 | 143,207 | 163,818 | 134,610 | 122,984 | 135,213 | 150,079 |
| Maryland | 158,999 | 285,416 | 555,282 | 693,940 | 690,791 | 590,557 | 552,190 | 527,181 | 475,200 |
| Massachusetts | 669,209 | 750,473 | 973,607 | 1,089,437 | 1,036,974 | 978,953 | 928,137 | 865,351 | 844,441 |
| Michigan | 865,182 | 1,362,217 | 1,547,619 | 1,571,391 | 1,048,822 | 992,598 | 882,821 | 923,265 | 892,684 |
| Minnesota | 394,310 | 572,708 | 581,234 | 609,495 | 724,198 | 675,623 | 641,373 | 658,897 | 612,880 |
| Mississippi | 43,578 | 74,410 | 111,657 | 127,282 | 155,966 | 161,058 | 124,832 | 125,099 | 112,407 |
| Missouri | 262,947 | 336,895 | 362,346 | 411,039 | 368,561 | 425,768 | 402,764 | 436,388 | 447,830 |
| Montana | * | * | 18,616 | 20,401 | 52,014 | 61,726 | 71,746 | 82,330 | 93,177 |
| Nebraska | 144,229 | 177,698 | 199,498 | 216,723 | 237,496 | 244,058 | 248,839 | 257,518 | 265,020 |
| Nevada | * | 163,520 | 150,615 | 152,285 | 182,033 | 245,553 | 218,960 | 355,806 | 306,513 |
| New Hampshire | 85,549 | 125,893 | 142,385 | 192,674 | 209,366 | 195,539 | 182,196 | 171,449 | 165,481 |
| New Jersey | 330,005 | 697,176 | 1,235,977 | 1,394,412 | 1,282,857 | 993,630 | 977,119 | 896,827 | 839,254 |
| New Mexico | * | * | * | 76,443 | 65,123 | 76,512 | 75,169 | 76,701 | 72,931 |
| New York | 3,353,394 | 3,175,265 | 3,596,739 | 3,627,966 | 3,552,701 | 3,043,468 | 2,941,533 | 2,867,919 | 2,940,611 |
| North Carolina | 302,044 | 405,853 | 476,299 | 628,285 | 748,608 | 797,793 | 767,508 | 846,146 | 887,960 |
| North Dakota | * | * | 25,039 | 20,478 | 66,830 | 68,351 | 70,031 | 70,727 | 70,767 |
| Northern Mariana Isl. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ohio | 352,811 | 652,104 | 946,303 | 963,330 | 953,386 | 963,094 | 962,245 | 1,068,758 | 1,170,979 |
| Oklahoma | 160,186 | 207,798 | 270,313 | 286,138 | 329,248 | 361,715 | 387,450 | 419,998 | 445,128 |
| Oregon | 153,084 | 183,319 | 249,696 | 317,675 | 375,380 | 305,519 | 317,921 | 325,293 | 308,306 |
| Pennsylvania | 1,186,897 | 1,405,894 | 1,585,025 | 1,828,160 | 1,891,822 | 1,572,224 | 1,437,452 | 1,520,708 | 1,407,131 |
| Puerto Rico | * | * | * | * | * | * | * | * | * |
| Rhode Island | 108,190 | 145,202 | 187,936 | 229,179 | 264,827 | 275,526 | 287,218 | 291,057 | 289,737 |
| South Carolina | 72,035 | 171,572 | 218,095 | 240,281 | 291,941 | 329,943 | 321,155 | 348,666 | 369,062 |
| South Dakota | * | * | 64,784 | * | 136,073 | 135,275 | 119,025 | 116,651 | 119,051 |
| Tennessee | 268,222 | 329,150 | 380,298 | 481,997 | 543,386 | 575,957 | 464,505 | 483,262 | 510,117 |
| Texas | 2,166,033 | 2,182,929 | 2,265,505 | 2,278,556 | 1,884,267 | 1,905,521 | 1,968,836 | 1,858,766 | 1,943,573 |
| Utah | 155,992 | 194,352 | 241,454 | 286,966 | 260,478 | 281,796 | 244,772 | 242,423 | 211,581 |
| Vermont | * | * | * | * | 51,405 | 49,094 | 47,827 | 47,415 | 47,368 |
| Virgin Islands | 0 | 0 | 0 | 0 | * | * | 0 | 0 | 0 |
| Virginia | 537,753 | 639,330 | 873,022 | 1,074,184 | 1,110,090 | 1,046,894 | 1,031,839 | 1,048,063 | 1,034,298 |
| Washington | 336,230 | 406,750 | 433,967 | 501,518 | 514,149 | 506,360 | 479,283 | 479,502 | 427,850 |
| West Virginia |  | * | * | 107,134 | 118,349 | 117,009 | 119,160 | 121,173 | 132,252 |
| Wisconsin | 367,195 | 477,915 | 603,492 | 593,293 | 588,388 | 611,912 | 652,562 | 683,624 | 709,494 |
| Wyoming | * | * | * | * | 34,004 | 39,443 | 43,552 | 46,164 | 48,391 |
| Total | 19,653,441 | 24,863,691 | 29,775,438 | 32,880,812 | 31,387,839 | 29,896,109 | 28,625,971 | 28,729,220 | 28,716,591 |

* Data withheld to maintain firm confidentiality.

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report. Some historical data have been revised.

Table 10
End-User Switched Access Lines Served by Reporting Incumbent Local Exchange Carriers

| State | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec | Dec | Dec | Dec | Dec | Jun | Dec | Jun | Dec |
| Alabama | 2,381,574 | 2,238,352 | 2,046,244 | 1,971,269 | 2,024,260 | 1,978,871 | 2,016,443 | 1,982,341 | 1,990,748 |
| Alaska | 338,941 | 327,183 | 316,233 | 299,899 | 326,374 | 324,892 | 321,138 | 317,632 | 300,682 |
| American Samoa | 0 | 0 | 0 | 0 | 10,838 | 11,008 | 10,737 | 10,705 | 10,427 |
| Arizona | 2,981,156 | 2,878,210 | 2,541,931 | 2,367,011 | 2,295,247 | 2,226,531 | 2,175,239 | 2,109,166 | 2,033,910 |
| Arkansas | 1,363,454 | 1,257,291 | 1,212,895 | 1,153,302 | 1,215,421 | 1,192,839 | 1,163,744 | 1,131,562 | 1,098,282 |
| California | 22,771,976 | 21,475,881 | 20,111,818 | 19,140,976 | 19,630,709 | 19,479,382 | 18,926,123 | 18,485,441 | 17,864,058 |
| Colorado | 2,727,654 | 2,642,166 | 2,496,330 | 2,403,583 | 2,337,733 | 2,276,358 | 2,206,511 | 2,133,138 | 2,056,820 |
| Connecticut | 2,329,716 | 2,266,558 | 2,172,574 | 2,045,255 | 1,962,233 | 1,928,048 | 1,848,934 | 1,784,922 | 1,714,282 |
| Delaware | 552,331 | 562,577 | 525,331 | 485,278 | 467,428 | 467,676 | 450,371 | 432,092 | 413,943 |
| District of Columbia | 865,008 | 976,228 | 901,056 | 892,860 | 871,773 | 891,832 | 854,986 | 832,308 | 797,348 |
| Florida | 11,019,972 | 10,406,129 | 9,975,073 | 9,539,410 | 9,209,755 | 9,013,194 | 8,974,705 | 8,707,976 | 8,356,113 |
| Georgia | 4,723,842 | 4,423,324 | 4,187,544 | 3,990,388 | 3,969,582 | 3,843,615 | 4,045,038 | 3,956,794 | 3,823,945 |
| Guam | 0 | 0 | 0 | 0 | 67,011 | 67,721 | 68,091 | 66,984 | 65,532 |
| Hawaii | 735,459 | 723,111 | 698,178 | 673,259 | 627,319 | 608,403 | 583,800 | 562,078 | 541,030 |
| Idaho | 706,991 | 700,089 | 678,088 | 659,009 | 672,447 | 666,382 | 664,163 | 651,097 | 628,434 |
| Illinois | 7,578,706 | 6,994,127 | 6,517,977 | 6,225,760 | 6,497,122 | 6,354,337 | 6,154,122 | 5,975,780 | 5,772,625 |
| Indiana | 3,637,893 | 3,459,873 | 3,188,863 | 3,056,392 | 3,111,533 | 3,079,875 | 2,971,103 | 2,874,513 | 2,765,611 |
| Iowa | 1,356,643 | 1,329,633 | 1,285,764 | 1,210,098 | 1,324,575 | 1,301,575 | 1,273,178 | 1,245,227 | 1,199,854 |
| Kansas | 1,397,937 | 1,236,051 | 1,149,527 | 1,067,801 | 1,122,549 | 1,100,313 | 1,073,934 | 1,046,251 | 1,012,435 |
| Kentucky | 2,173,958 | 2,100,313 | 1,910,272 | 1,772,039 | 1,768,140 | 1,731,842 | 1,725,176 | 1,684,001 | 1,616,405 |
| Louisiana | 2,440,988 | 2,353,620 | 2,146,036 | 2,000,230 | 1,832,399 | 1,800,472 | 1,825,156 | 1,801,337 | 1,758,675 |
| Maine | 764,536 | 797,973 | 737,751 | 661,288 | 663,772 | 692,360 | 669,004 | 649,459 | 611,057 |
| Maryland | 3,660,869 | 3,634,524 | 3,369,687 | 3,189,630 | 3,096,645 | 3,166,012 | 3,079,098 | 2,984,383 | 2,886,157 |
| Massachusetts | 3,931,469 | 3,914,218 | 3,565,171 | 3,321,129 | 3,102,061 | 3,075,544 | 2,927,081 | 2,829,937 | 2,711,816 |
| Michigan | 5,965,971 | 5,174,471 | 4,614,333 | 4,393,671 | 4,608,796 | 4,490,783 | 4,303,103 | 4,118,050 | 3,895,173 |
| Minnesota | 2,698,867 | 2,708,221 | 2,453,860 | 2,317,299 | 2,318,991 | 2,273,378 | 2,209,799 | 2,137,158 | 2,078,200 |
| Mississippi | 1,332,389 | 1,277,168 | 1,186,725 | 1,125,570 | 1,113,684 | 1,089,448 | 1,108,030 | 1,090,688 | 1,035,350 |
| Missouri | 3,328,130 | 3,145,872 | 2,997,347 | 2,852,641 | 2,907,056 | 2,841,990 | 2,777,895 | 2,722,229 | 2,649,833 |
| Montana | 521,550 | 509,979 | 490,505 | 471,621 | 472,596 | 460,058 | 445,368 | 434,740 | 416,389 |
| Nebraska | 1,030,125 | 828,394 | 736,105 | 665,963 | 681,113 | 661,351 | 643,858 | 627,976 | 623,671 |
| Nevada | 1,352,724 | 1,348,042 | 1,301,193 | 1,260,566 | 1,246,342 | 1,233,166 | 1,200,201 | 1,158,231 | 1,106,314 |
| New Hampshire | 758,515 | 743,300 | 703,594 | 653,880 | 624,329 | 624,466 | 597,625 | 575,471 | 545,538 |
| New Jersey | 6,482,459 | 6,200,678 | 5,425,840 | 4,972,805 | 4,714,621 | 4,784,134 | 4,543,272 | 4,354,251 | 4,136,613 |
| New Mexico | 965,946 | 965,816 | 919,450 | 879,539 | 892,715 | 876,787 | 859,647 | 834,387 | 815,565 |
| New York | 10,223,476 | 10,037,200 | 9,115,865 | 8,474,296 | 8,019,979 | 8,297,089 | 7,900,420 | 7,416,834 | 7,067,751 |
| North Carolina | 5,023,740 | 4,824,385 | 4,630,912 | 4,349,371 | 4,141,827 | 4,059,971 | 4,067,105 | 3,973,280 | 3,846,867 |
| North Dakota | 306,963 | 293,639 | 275,457 | 257,409 | 278,956 | 271,969 | 267,339 | 261,387 | 253,392 |
| Northern Mariana Isl. | 0 | 0 | 0 | 0 | 22,770 | 21,313 | 20,644 | 19,406 | 18,437 |
| Ohio | 6,967,603 | 6,405,570 | 5,889,260 | 5,581,862 | 5,574,685 | 5,367,588 | 5,167,995 | 4,973,233 | 4,762,633 |
| Oklahoma | 1,873,489 | 1,726,359 | 1,638,861 | 1,524,900 | 1,520,798 | 1,469,601 | 1,425,484 | 1,375,337 | 1,321,982 |
| Oregon | 2,043,164 | 1,955,544 | 1,813,627 | 1,697,357 | 1,643,476 | 1,627,341 | 1,561,802 | 1,501,815 | 1,429,395 |
| Pennsylvania | 7,524,072 | 7,394,441 | 6,922,904 | 6,498,790 | 6,299,554 | 6,385,263 | 6,174,592 | 5,953,091 | 5,775,167 |
| Puerto Rico | 1,288,439 | 1,276,493 | 1,178,707 | 1,072,456 | 1,020,878 | 1,035,002 | 993,726 | 916,442 | 808,542 |
| Rhode Island | 570,513 | 542,069 | 482,392 | 420,277 | 369,454 | 362,993 | 339,641 | 327,155 | 312,110 |
| South Carolina | 2,276,681 | 2,210,548 | 2,100,205 | 2,002,526 | 1,938,813 | 1,907,925 | 1,908,827 | 1,865,872 | 1,798,294 |
| South Dakota | 327,150 | 309,173 | 297,540 | 269,271 | 279,170 | 279,589 | 278,416 | 275,687 | 268,279 |
| Tennessee | 3,289,154 | 3,147,556 | 2,943,127 | 2,773,968 | 2,717,515 | 2,675,649 | 2,695,269 | 2,618,129 | 2,537,205 |
| Texas | 11,365,441 | 10,766,127 | 10,269,558 | 9,780,440 | 10,036,157 | 9,958,460 | 9,738,139 | 9,608,287 | 9,329,202 |
| Utah | 1,086,537 | 1,075,061 | 993,796 | 923,458 | 924,423 | 915,178 | 894,463 | 863,672 | 843,787 |
| Vermont | 388,399 | 395,441 | 376,390 | 361,751 | 363,874 | 369,731 | 362,375 | 355,423 | 340,436 |
| Virgin Islands | 70,784 | 71,894 | 71,284 | 70,888 | 70,038 | 69,272 | 68,269 | 67,321 | 63,763 |
| Virginia | 4,436,193 | 4,512,398 | 4,192,316 | 3,996,369 | 3,834,232 | 3,843,853 | 3,734,171 | 3,642,470 | 3,540,075 |
| Washington | 3,635,702 | 3,553,994 | 3,375,160 | 3,204,555 | 3,062,790 | 2,993,977 | 2,868,067 | 2,762,458 | 2,643,115 |
| West Virginia | 967,218 | 974,090 | 954,583 | 896,304 | 875,854 | 852,152 | 827,656 | 806,214 | 780,154 |
| Wisconsin | 3,121,462 | 3,063,426 | 2,834,559 | 2,699,412 | 2,739,056 | 2,669,652 | 2,604,820 | 2,515,546 | 2,422,046 |
| Wyoming | 253,430 | 251,672 | 238,045 | 234,818 | 251,633 | 244,836 | 238,035 | 232,779 | 224,700 |
| Total | 171,917,359 | 164,386,452 | 153,157,843 | 144,809,899 | 143,773,101 | 142,293,047 | 138,833,928 | 134,640,143 | 129,720,167 |

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report. Some data for June 2007 have been revised.

Table 11
CLEC-Reported End-User Switched Access Lines by State
(As of December 31, 2007)

| State | Resold Lines | UNEs | CLEC-Owned | Total |
| :---: | :---: | :---: | :---: | :---: |
| Alabama | 40,699 | 170,476 | 104,055 | 315,229 |
| Alaska | * | * | * | * |
| American Samoa | 0 | 0 | 0 | 0 |
| Arizona | 187,427 | 148,949 | 734,587 | 1,070,962 |
| Arkansas | 6,070 | 61,540 | 111,882 | 179,492 |
| California | 733,709 | 918,359 | 1,332,020 | 2,984,085 |
| Colorado | 125,734 | 189,732 | 79,108 | 394,574 |
| Connecticut | 42,890 | 91,993 | 129,901 | 264,784 |
| Delaware | 30,505 | 48,168 | 5,915 | 84,588 |
| District of Columbia | 56,448 | 28,502 | 45,915 | 130,863 |
| Florida | 428,868 | 613,307 | 222,589 | 1,264,763 |
| Georgia | 116,571 | 390,454 | 218,100 | 725,125 |
| Guam | * | * | * | * |
| Hawaii | 27,273 | 5,055 | 71,170 | 103,498 |
| Idaho | 23,154 | 35,723 | 16,085 | 74,962 |
| Illinois | 181,426 | 465,667 | 266,225 | 913,317 |
| Indiana | 28,808 | 155,089 | 99,936 | 283,833 |
| Iowa | 46,034 | 70,378 | 152,446 | 268,858 |
| Kansas | 14,217 | 119,224 | 224,837 | 358,278 |
| Kentucky | 51,342 | 116,338 | 202,990 | 370,671 |
| Louisiana | 39,947 | 105,071 | 238,449 | 383,465 |
| Maine | 29,873 | 51,913 | 68,294 | 150,079 |
| Maryland | 215,803 | 215,409 | 43,987 | 475,200 |
| Massachusetts | 319,024 | 265,521 | 259,895 | 844,441 |
| Michigan | 76,426 | 618,667 | 197,592 | 892,684 |
| Minnesota | 132,228 | 272,434 | 208,221 | 612,880 |
| Mississippi | 23,839 | 71,967 | 16,601 | 112,407 |
| Missouri | 30,772 | 166,296 | 250,763 | 447,830 |
| Montana | 7,748 | 14,905 | 70,524 | 93,177 |
| Nebraska | * | * | 206,954 | 265,020 |
| Nevada | 84,314 | 81,181 | 141,017 | 306,513 |
| New Hampshire | 43,260 | 82,113 | 40,108 | 165,481 |
| New Jersey | 488,763 | 247,347 | 103,147 | 839,254 |
| New Mexico | 29,219 | 25,781 | 17,932 | 72,931 |
| New York | 920,940 | 815,480 | 1,204,191 | 2,940,611 |
| North Carolina | 104,262 | 251,776 | 531,922 | 887,960 |
| North Dakota | 4,293 | 22,226 | 44,248 | 70,767 |
| Northern Mariana Isl. | 0 | 0 | 0 | 0 |
| Ohio | 119,184 | 349,435 | 702,363 | 1,170,979 |
| Oklahoma | 8,836 | 114,052 | 322,239 | 445,128 |
| Oregon | 50,182 | 213,878 | 44,248 | 308,306 |
| Pennsylvania | 430,640 | 599,645 | 376,848 | 1,407,131 |
| Puerto Rico | * | * | * | * |
| Rhode Island | * | 38,381 | * | 289,737 |
| South Carolina | 24,136 | 153,132 | 191,794 | 369,062 |
| South Dakota | 4,303 | 4,202 | 110,546 | 119,051 |
| Tennessee | 127,479 | 221,730 | 160,908 | 510,117 |
| Texas | 271,534 | 796,464 | 875,579 | 1,943,573 |
| Utah | 71,881 | 118,488 | 21,214 | 211,581 |
| Vermont | * | 21,963 | * | 47,368 |
| Virgin Islands | 0 | 0 | 0 | 0 |
| Virginia | 267,996 | 301,470 | 464,834 | 1,034,298 |
| Washington | 131,464 | 219,707 | 76,679 | 427,850 |
| West Virginia | 24,283 | 84,224 | 23,745 | 132,252 |
| Wisconsin | 26,396 | 339,036 | 344,067 | 709,494 |
| Wyoming | 2,470 | 12,285 | 33,636 | 48,391 |
| Total | 6,410,911 | 10,581,851 | 11,723,863 | 28,716,591 |

* Data withheld to maintain firm confidentiality.

Table 12
Percentage of Lines Provided to Residential Customers

| State | ILECs |  | CLECs |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun 2007 | Dec 2007 | Jun 2007 | Dec 2007 | Jun 2007 | Dec 2007 |
| Alabama | 70 | 70 | 38 | 40 | 66 | 65 |
| Alaska | 54 | 53 | * | * | * | * |
| American Samoa | 54 | 54 | NA | NA | 54 | 54 |
| Arizona | 63 | 63 | 63 | 63 | 63 | 63 |
| Arkansas | 67 | 67 | 40 | 41 | 63 | 63 |
| California | 60 | 60 | 45 | 44 | 58 | 57 |
| Colorado | 66 | 66 | 22 | 15 | 59 | 58 |
| Connecticut | 63 | 62 | 42 | 39 | 61 | 59 |
| Delaware | 63 | 62 | 27 | 25 | 56 | 56 |
| District of Columbia | 24 | 23 | 15 | 15 | 23 | 22 |
| Florida | 65 | 65 | 21 | 19 | 60 | 59 |
| Georgia | 61 | 61 | 31 | 30 | 57 | 56 |
| Guam | 53 | 52 | NA | * | 53 | * |
| Hawaii | 62 | 61 | 48 | 51 | 60 | 59 |
| Idaho | 68 | 67 | 24 | 25 | 63 | 62 |
| Illinois | 58 | 57 | 35 | 30 | 55 | 54 |
| Indiana | 66 | 66 | 32 | 31 | 63 | 62 |
| Iowa | 70 | 69 | 65 | 64 | 69 | 68 |
| Kansas | 62 | 61 | 62 | 63 | 62 | 61 |
| Kentucky | 67 | 66 | 64 | 65 | 66 | 66 |
| Louisiana | 64 | 63 | 54 | 58 | 63 | 63 |
| Maine | 75 | 75 | 48 | 52 | 70 | 70 |
| Maryland | 57 | 57 | 36 | 31 | 54 | 53 |
| Massachusetts | 61 | 60 | 33 | 28 | 54 | 53 |
| Michigan | 60 | 59 | 54 | 55 | 59 | 58 |
| Minnesota | 71 | 70 | 37 | 35 | 63 | 62 |
| Mississippi | 67 | 66 | 39 | 41 | 64 | 63 |
| Missouri | 68 | 67 | 53 | 55 | 66 | 65 |
| Montana | 67 | 67 | 63 | 64 | 67 | 67 |
| Nebraska | 57 | 58 | 60 | 58 | 58 | 58 |
| Nevada | 63 | 62 | 46 | 48 | 59 | 59 |
| New Hampshire | 72 | 72 | 24 | 19 | 61 | 60 |
| New Jersey | 60 | 59 | 31 | 26 | 55 | 54 |
| New Mexico | 69 | 69 | 24 | 20 | 65 | 65 |
| New York | 61 | 61 | 46 | 45 | 57 | 56 |
| North Carolina | 67 | 66 | 47 | 50 | 63 | 63 |
| North Dakota | 69 | 68 | 59 | 61 | 67 | 67 |
| Northern Mariana Isl. | 49 | 49 | NA | NA | 49 | 49 |
| Ohio | 66 | 65 | 61 | 62 | 65 | 65 |
| Oklahoma | 66 | 65 | 63 | 64 | 65 | 65 |
| Oregon | 72 | 71 | 13 | 13 | 61 | 61 |
| Pennsylvania | 69 | 68 | 24 | 23 | 60 | 60 |
| Puerto Rico | 79 | 84 | * | * | * | * |
| Rhode Island | 64 | 64 | 61 | 60 | 63 | 62 |
| South Carolina | 68 | 68 | 47 | 49 | 65 | 65 |
| South Dakota | 64 | 64 | 72 | 71 | 67 | 66 |
| Tennessee | 69 | 68 | 28 | 29 | 63 | 62 |
| Texas | 63 | 63 | 47 | 46 | 61 | 60 |
| Utah | 67 | 66 | 20 | 15 | 56 | 56 |
| Vermont | 74 | 73 | 12 | 11 | 67 | 66 |
| Virgin Islands | 69 | 68 | NA | NA | 69 | 68 |
| Virginia | 58 | 58 | 45 | 45 | 55 | 55 |
| Washington | 69 | 68 | 18 | 15 | 61 | 60 |
| West Virginia | 77 | 77 | 20 | 24 | 70 | 70 |
| Wisconsin | 63 | 62 | 59 | 61 | 62 | 62 |
| Wyoming | 58 | 57 | 76 | 78 | 61 | 60 |
| Nationwide | 64 | 63 | 42 | 42 | 60 | 59 |

* Data withheld to maintain firm confidentiality. NA is an abbreviation for not applicable. Some data for June 2007 have been revised.

Table 13
Number of Reporting Local Exchange Carriers
(As of December 31, 2007)

| State | ILECs | CLECs | Total |
| :---: | :---: | :---: | :---: |
| Alabama | 21 | 47 | 68 |
| Alaska | 16 | 4 | 20 |
| American Samoa | 1 | 0 | 1 |
| Arizona | 13 | 29 | 42 |
| Arkansas | 20 | 29 | 49 |
| California | 15 | 59 | 74 |
| Colorado | 22 | 32 | 54 |
| Connecticut | 2 | 23 | 25 |
| Delaware | 1 | 28 | 29 |
| District of Columbia | 1 | 28 | 29 |
| Florida | 11 | 80 | 91 |
| Georgia | 26 | 62 | 88 |
| Guam | 1 | 2 | 3 |
| Hawaii | 2 | 8 | 10 |
| Idaho | 21 | 22 | 43 |
| Illinois | 44 | 70 | 114 |
| Indiana | 30 | 51 | 81 |
| Iowa | 139 | 57 | 196 |
| Kansas | 37 | 45 | 82 |
| Kentucky | 17 | 55 | 72 |
| Louisiana | 11 | 40 | 51 |
| Maine | 9 | 22 | 31 |
| Maryland | 2 | 46 | 48 |
| Massachusetts | 4 | 43 | 47 |
| Michigan | 26 | 52 | 78 |
| Minnesota | 60 | 55 | 115 |
| Mississippi | 13 | 46 | 59 |
| Missouri | 35 | 43 | 78 |
| Montana | 14 | 24 | 38 |
| Nebraska | 32 | 27 | 59 |
| Nevada | 14 | 28 | 42 |
| New Hampshire | 7 | 25 | 32 |
| New Jersey | 3 | 60 | 63 |
| New Mexico | 16 | 23 | 39 |
| New York | 26 | 62 | 88 |
| North Carolina | 20 | 53 | 73 |
| North Dakota | 20 | 24 | 44 |
| Northern Mariana Isl. | 1 | 0 | 1 |
| Ohio | 35 | 54 | 89 |
| Oklahoma | 35 | 40 | 75 |
| Oregon | 28 | 36 | 64 |
| Pennsylvania | 24 | 56 | 80 |
| Puerto Rico | 1 | 2 | 3 |
| Rhode Island | 1 | 20 | 21 |
| South Carolina | 17 | 46 | 63 |
| South Dakota | 26 | 23 | 49 |
| Tennessee | 18 | 44 | 62 |
| Texas | 52 | 74 | 126 |
| Utah | 11 | 21 | 32 |
| Vermont | 8 | 15 | 23 |
| Virgin Islands | 1 | 0 | 1 |
| Virginia | 14 | 43 | 57 |
| Washington | 18 | 41 | 59 |
| West Virginia | 7 | 25 | 32 |
| Wisconsin | 45 | 50 | 95 |
| Wyoming | 11 | 16 | 27 |
| Nationwide - Unduplicated | 806 | 442 | 1,248 |

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 14
Mobile Wireless Telephone Subscribers ${ }^{1}$

| State | Dec 2007 |  | Subscribers |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Carriers ${ }^{1}$ | Percent <br> Resold ${ }^{2}$ | $\begin{gathered} \hline 2001 \\ \hline \text { Dec } \end{gathered}$ | $\begin{gathered} \hline 2002 \\ \hline \text { Dec } \end{gathered}$ | $\begin{array}{r} \hline 2003 \\ \hline \text { Dec } \end{array}$ | $\begin{gathered} \hline 2004 \\ \hline \text { Dec } \end{gathered}$ | $\begin{gathered} 2005 \\ \hline \text { Dec } \end{gathered}$ | 2006 |  | 2007 |  |
|  |  |  |  |  |  |  |  | Jun | Dec | Jun | Dec |
| Alabama | 12 | 6 \% | 1,979,075 | 1,987,254 | 2,242,108 | 2,580,810 | 3,104,664 | 3,275,933 | 3,374,701 | 3,605,490 | 3,765,194 |
| Alaska | 8 | 12 | 240,216 | 267,630 | 303,184 | 321,152 | 376,695 | 397,429 | 412,112 | 431,653 | 459,703 |
| American Samoa | * | * | 0 | 0 | 0 |  | * |  |  | * | * |
| Arizona | 9 | 10 | 2,171,021 | 2,520,058 | 2,843,061 | 3,299,222 | 3,844,357 | 4,153,491 | 4,405,032 | 4,637,471 | 4,799,648 |
| Arkansas | 6 | 7 | 970,127 | 1,156,345 | 1,296,901 | 1,458,673 | 1,780,621 | 1,924,313 | 2,044,217 | 2,149,312 | 2,288,049 |
| California | 12 | 5 | 15,052,203 | 17,575,105 | 20,360,454 | 23,457,761 | 25,537,232 | 27,496,682 | 29,717,334 | 30,203,842 | 32,247,015 |
| Colorado | 10 | 10 | 2,145,816 | 2,358,748 | 2,554,731 | 2,808,195 | 3,246,994 | 3,428,381 | 3,608,209 | 3,756,215 | 3,967,902 |
| Connecticut | 4 | 6 | 1,639,914 | 1,694,110 | 1,928,988 | 2,181,133 | 2,463,249 | 2,582,367 | 2,705,023 | 2,786,594 | 2,883,780 |
| Delaware | 4 | 8 | 412,611 | 438,196 | 543,526 | 646,064 | 618,165 | 650,328 | 682,636 | 724,342 | 750,793 |
| Dist. of Columbia | 4 | 7 | 404,489 | 472,832 | 513,102 | 657,774 | 825,195 | 878,846 | 880,077 | 965,816 | 935,808 |
| Florida | 10 | 7 | 8,937,063 | 9,482,349 | 10,855,430 | 13,169,278 | 12,568,133 | 14,176,756 | 14,761,666 | 15,255,433 | 15,604,856 |
| Georgia | 10 | 6 | 4,149,717 | 4,497,576 | 4,940,091 | 5,730,223 | 6,079,022 | 6,865,466 | 7,281,724 | 7,598,387 | 7,940,514 |
| Guam | * | * |  |  | * | * | * | ,865, | , | , | * |
| Hawaii | 4 | 5 | 595,721 | 689,857 | 771,023 | 880,965 | 983,227 | 1,010,341 | 1,034,788 | 1,066,608 | 1,096,181 |
| Idaho | 17 | 8 | 444,864 | 536,064 | 605,488 | 705,948 | 834,219 | 901,455 | 972,825 | 1,018,617 | 1,078,387 |
| Illinois | 9 | 7 | 5,631,172 | 6,476,683 | 7,183,989 | 8,075,938 | 8,654,888 | 9,147,657 | 9,588,517 | 9,949,126 | 10,330,274 |
| Indiana | 10 | 11 | 1,921,356 | 2,390,567 | 2,642,810 | 3,158,002 | 3,715,504 | 3,972,560 | 4,271,412 | 4,448,186 | 4,675,372 |
| Iowa | 61 | 9 | 1,087,608 | 1,239,384 | 1,342,931 | 1,557,542 | 1,811,400 | 1,867,015 | 2,009,826 | 2,058,022 | 2,165,772 |
| Kansas | 11 | 12 | 956,050 | 1,117,277 | 1,261,242 | 1,454,087 | 1,794,268 | 1,905,342 | 2,046,542 | 2,133,399 | 2,261,455 |
| Kentucky | 10 | 10 | 1,405,043 | 1,456,705 | 1,812,657 | 2,189,345 | 2,662,278 | 2,820,938 | 2,966,195 | 3,101,267 | 3,241,920 |
| Louisiana | 8 | 7 | 1,920,740 | 2,190,613 | 2,470,146 | 2,834,716 | 3,191,583 | 3,355,503 | 3,492,358 | 3,611,553 | 3,764,592 |
| Maine | 6 | 16 | 427,313 | 466,896 | 568,159 | 662,623 | 746,141 | 786,811 | 844,537 | 882,039 | 940,914 |
| Maryland | 5 | 6 | 2,614,216 | 2,913,943 | 3,319,605 | 3,900,172 | 4,239,259 | 4,470,542 | 4,691,026 | 4,818,275 | 5,023,573 |
| Massachusetts | 5 | 6 | 2,996,816 | 3,375,726 | 3,741,975 | 4,042,592 | 4,727,742 | 4,916,500 | 5,128,860 | 5,289,432 | 5,469,503 |
| Michigan | 11 | 8 | 4,238,399 | 4,674,980 | 5,114,259 | 5,766,616 | 6,603,942 | 6,862,582 | 7,093,721 | 7,333,242 | 7,608,420 |
| Minnesota | 8 | 11 | 2,153,857 | 2,415,033 | 2,677,472 | 2,973,126 | 3,379,832 | 3,542,865 | 3,701,515 | 3,833,826 | 4,048,413 |
| Mississippi | 9 | 8 | 1,048,061 | 1,112,765 | 1,324,160 | 1,517,702 | 1,821,087 | 1,923,365 | 2,029,916 | 2,069,897 | 2,196,392 |
| Missouri | 11 | 8 | 2,106,599 | 2,289,831 | 2,691,255 | 3,109,167 | 3,853,072 | 4,067,585 | 4,322,458 | 4,480,384 | 4,673,889 |
| Montana | 7 | 7 | 279,349 | 315,512 | 373,947 | , | 525,003 | 575,034 | 619,620 | 650,381 | 693,507 |
| Nebraska | 10 | 5 | 791,799 | 867,810 | 937,184 | 1,045,810 | 1,160,062 | 1,198,714 | 1,272,067 | 1,325,131 | 1,387,022 |
| Nevada | 8 | 8 | 842,155 | 984,486 | 1,216,838 | 1,463,370 | 1,777,387 | 1,883,273 | 1,990,215 | 2,092,872 | 2,166,680 |
| New Hampshire | 6 | 11 | 492,390 | 525,689 | 648,788 | 727,985 | 849,344 | 896,661 | 943,330 | 973,105 | 1,022,406 |
| New Jersey | 4 | 5 | 4,283,643 | 4,587,640 | 5,799,417 | 7,388,722 | 6,616,560 | 6,953,528 | 7,207,018 | 7,419,289 | 7,654,173 |
| New Mexico | 9 | 10 | 660,849 | 780,855 | 859,408 | 987,813 | 1,170,186 | 1,252,770 | 1,333,210 | 1,415,726 | 1,489,120 |
| New York | 8 | 7 | 7,429,249 | 8,937,683 | 9,453,613 | 10,834,741 | 13,804,502 | 14,573,548 | 15,261,760 | 15,901,378 | 16,395,371 |
| North Carolina | 13 | 8 | 3,767,598 | 4,094,715 | 4,554,723 | 5,363,630 | 5,791,947 | 6,209,483 | 6,626,582 | 6,961,656 | 7,305,964 |
| North Dakota | 7 | 6 |  | * | * | * | 431,675 | 456,806 | 472,799 | 492,101 | 513,238 |
| Northern Mariana Isl. | * | * |  | * |  | * |  | * |  | * | * |
| Ohio | 10 | 8 | 4,739,795 | 5,212,204 | 5,817,211 | 6,627,910 | 7,503,673 | 7,939,126 | 8,380,138 | 8,722,523 | 9,098,920 |
| Oklahoma | 14 | 9 | 1,288,357 | 1,440,970 | 1,614,191 | 1,760,122 | 2,188,590 | 2,317,197 | 2,479,877 | 2,571,878 | 2,706,620 |
| Oregon | 11 | 9 | 1,399,279 | 1,682,343 | 1,778,936 | 2,029,224 | 2,339,414 | 2,484,176 | 2,655,905 | 2,781,196 | 2,931,472 |
| Pennsylvania | 9 | 9 | 4,849,085 | 5,258,844 | 6,073,573 | 7,037,296 | 7,942,340 | 8,348,713 | 8,831,238 | 9,200,793 | 9,615,349 |
| Puerto Rico | 5 | 7 | 1,128,736 | 1,516,808 | 1,631,266 | 2,076,698 | 2,110,798 | 2,170,540 | 2,301,275 | 2,322,737 | 2,410,503 |
| Rhode Island | 4 | 8 | 456,059 | 515,547 | 567,331 | 607,489 | 749,091 | 765,355 | 797,603 | 828,969 | 848,249 |
| South Carolina | 12 | 8 | 1,752,457 | 1,896,369 | 2,149,480 | 2,369,252 | 2,783,511 | 3,000,861 | 3,208,504 | 3,339,733 | 3,500,297 |
| South Dakota | 9 | 6 | 278,646 | 325,114 | 365,211 | 428,513 | 481,404 | 513,850 | 547,812 | 569,513 | 596,562 |
| Tennessee | 10 | 8 | 2,510,978 | 2,674,566 | 2,974,512 | 3,531,286 | 4,417,140 | 4,730,704 | 5,126,510 | 4,970,756 | 5,245,513 |
| Texas | 27 | 6 | 9,156,187 | 10,133,280 | 11,327,700 | 13,092,007 | 15,644,066 | 16,927,880 | 17,822,230 | 18,792,225 | 19,646,758 |
| Utah | 11 | 8 | 919,002 | 1,052,522 | 1,154,992 | 1,345,205 | 1,529,501 | 1,649,265 | 1,774,755 | 1,874,345 | 1,970,501 |
| Vermont | 4 | 16 |  |  |  | * | 314,325 | 333,551 | 358,052 | 374,984 | 402,173 |
| Virgin Islands | * | * |  | * | * | * | * | * | * | * | * |
| Virginia | 8 | 7 | 3,270,165 | 3,753,106 | 4,147,182 | 4,240,462 | 5,072,921 | 5,325,173 | 5,607,350 | 6,148,261 | 6,415,881 |
| Washington | 11 | 10 | 2,706,030 | 2,869,784 | 3,377,193 | 3,770,602 | 4,249,357 | 4,494,964 | 4,799,143 | 5,034,885 | 5,291,131 |
| West Virginia | 8 | 15 | 498,811 | 576,503 | 675,257 | 761,658 | 858,310 | 964,649 | 1,040,224 | 1,095,038 | 1,172,699 |
| Wisconsin | 10 | 9 | 2,229,389 | 2,396,562 | 2,723,985 | 2,997,029 | 3,366,332 | 3,517,283 | 3,509,528 | 3,641,432 | 3,841,745 |
| Wyoming | 10 | 9 | 194,665 | 191,939 | 295,706 | 302,203 | 342,008 | 358,668 | 387,164 | 410,464 | 441,161 |
| Nationwide | 177 | 7 \% | 123,990,857 | 138,878,293 | 157,042,082 | 181,105,135 | 203,667,474 | 217,418,404 | 229,619,397 | 238,315,850 | 249,235,715 |

* Data withheld to maintain firm confidentiality.
${ }^{1}$ For data through December 2004, only facilities-based wireless carriers with at least 10,000 mobile telephony subscribers per state were required to report data, and they were instructed to use billing addresses to determine subscriber counts by state. Starting with the June 2005 data, all facilities-based wireless carriers are required to report, and to use the area codes of telephone numbers provided to subscribers to determine subscriber counts by state.

[^4]Table 15
Percentage of Zip Codes with Competitive Local Exchange Carriers (CLECs)

| Number of CLECs | 2001 | 2002 | 2003 | 2004 | 2005 |  | 2006 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec | Dec | Dec | Dec | Jun | Dec | Jun | Dec | Jun | Dec |
| Zero | 38.0 \% | 31.3 \% | 25.1 \% | 21.9 \% | 17.4 \% | 18.4 \% | 17.7 \% | 17.7 \% | 17.7 \% | 19.4 \% |
| One | 16.8 | 19.3 | 17.3 | 15.3 | 10.5 | 11.4 | 11.3 | 11.1 | 11.1 | 11.7 |
| Two | 10.0 | 10.4 | 10.4 | 11.6 | 7.6 | 7.6 | 7.8 | 8.2 | 8.3 | 8.3 |
| Three | 7.7 | 6.7 | 7.0 | 7.6 | 6.0 | 6.2 | 6.2 | 6.7 | 6.7 | 6.2 |
| Four | 6.1 | 6.3 | 5.3 | 5.7 | 4.8 | 4.7 | 5.0 | 5.2 | 5.4 | 5.0 |
| Five | 4.5 | 5.2 | 4.8 | 5.2 | 4.2 | 4.1 | 4.2 | 4.4 | 4.4 | 3.9 |
| Six | 3.8 | 4.4 | 4.7 | 4.4 | 3.4 | 3.6 | 3.5 | 3.8 | 3.8 | 3.5 |
| Seven | 2.9 | 3.5 | 4.1 | 4.2 | 3.1 | 3.3 | 3.2 | 3.2 | 3.4 | 3.3 |
| Eight | 2.2 | 2.9 | 3.7 | 3.7 | 3.1 | 2.9 | 2.9 | 3.0 | 2.8 | 2.9 |
| Nine | 2.1 | 2.6 | 3.2 | 3.2 | 2.8 | 2.7 | 2.8 | 2.7 | 2.9 | 2.6 |
| Ten or More | 5.9 | 7.3 | 14.4 | 17.3 | 36.9 | 35.0 | 35.3 | 34.0 | 33.5 | 33.1 |

Table 16
Percentage of Households in Zip Codes with Competitive Local Exchange Carriers

| Number of CLECs | 2001 | 2002 | 2003 | 2004 | 2005 |  | 2006 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec | Dec | Dec | Dec | Jun | Dec | Jun | Dec | Jun | Dec |
| Zero | 8.8 \% | 5.8 \% | 3.8 \% | 3.1 \% | 2.2 \% | 2.4 \% | 2.3 \% | 2.4 \% | 2.4 \% | 2.8 \% |
| One | 8.5 | 8.2 | 6.0 | 4.6 | 2.1 | 2.3 | 2.4 | 2.5 | 2.4 | 2.6 |
| Two | 9.7 | 8.3 | 5.7 | 5.8 | 2.3 | 2.2 | 2.1 | 2.2 | 2.2 | 2.4 |
| Three | 10.8 | 7.0 | 5.7 | 4.7 | 2.2 | 2.3 | 2.2 | 2.4 | 2.3 | 2.5 |
| Four | 9.7 | 8.3 | 5.5 | 4.9 | 2.2 | 2.1 | 2.3 | 2.4 | 2.4 | 2.2 |
| Five | 8.8 | 8.4 | 5.7 | 6.1 | 2.2 | 2.2 | 2.0 | 2.4 | 2.5 | 2.2 |
| Six | 8.0 | 8.4 | 6.9 | 5.8 | 1.9 | 2.2 | 1.9 | 2.4 | 2.3 | 2.2 |
| Seven | 6.7 | 7.6 | 6.7 | 6.6 | 2.0 | 2.4 | 2.2 | 2.4 | 2.4 | 2.5 |
| Eight | 5.3 | 7.0 | 7.4 | 6.6 | 2.6 | 2.5 | 2.3 | 2.5 | 2.4 | 2.8 |
| Nine | 5.3 | 7.0 | 7.0 | 6.3 | 2.4 | 2.7 | 2.7 | 2.5 | 2.8 | 2.8 |
| Ten or More | 18.3 | 23.9 | 39.5 | 45.3 | 77.9 | 76.8 | 77.4 | 76.1 | 75.8 | 75.0 |

Demographic data are from Demographic Power Pack, Current Year Update (2000), MapInfo Corporation. Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report. Figures may not add to $100 \%$ due to rounding.

Table 17
Percentage of Zip Codes with Competitive Local Exchange Carriers as of December 31, 2007

| State | Number of CLECs |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Zero | One Three | Four | Five | Six | Seven | Eight | Nine | Ten or More |
| Alabama | 8 \% | 27 \% | 6 \% | 5 \% | 4 \% | 4 \% | 4 \% | 4 \% | 39 \% |
| Alaska | 84 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arizona | 20 | 19 | 4 | 3 | 4 | 3 | 6 | 7 | 34 |
| Arkansas | 26 | 47 | 5 | 3 | 3 | 1 | 1 | 2 | 11 |
| California | 10 | 19 | 4 | 3 | 3 | 4 | 4 | 3 | 48 |
| Colorado | 29 | 20 | 3 | 2 | 3 | 3 | 3 | 3 | 33 |
| Connecticut | 4 | 38 | 7 | 7 | 6 | 8 | 6 | 7 | 17 |
| Delaware | 0 | 7 | 3 | 3 | 5 | 2 | 7 | 2 | 71 |
| District of Columbia | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 88 |
| Florida | 1 | 9 | 2 | 3 | 4 | 4 | 4 | 3 | 71 |
| Georgia | 13 | 24 | 4 | 3 | 3 | 2 | 3 | 3 | 45 |
| Hawaii | 7 | 57 | 13 | 14 | 8 | 1 | 0 | 0 | 0 |
| Idaho | 43 | 31 | 6 | 2 | 2 | 2 | 3 | 1 | 8 |
| Illinois | 13 | 40 | 5 | 3 | 3 | 2 | 2 | 1 | 31 |
| Indiana | 13 | 33 | 8 | 5 | 4 | 4 | 3 | 3 | 27 |
| Iowa | 36 | 44 | 4 | 2 | 2 | 1 | 1 | 1 | 9 |
| Kansas | 39 | 26 | 5 | 4 | 3 | 3 | 2 | 2 | 16 |
| Kentucky | 15 | 37 | 8 | 6 | 5 | 4 | 4 | 4 | 18 |
| Louisiana | 7 | 27 | 4 | 4 | 3 | 6 | 4 | 4 | 40 |
| Maine | 14 | 37 | 13 | 10 | 7 | 4 | 2 | 3 | 11 |
| Maryland | 1 | 16 | 5 | 4 | 5 | 3 | 4 | 6 | 56 |
| Massachusetts | 1 | 7 | 2 | 4 | 3 | 3 | 3 | 5 | 74 |
| Michigan | 5 | 19 | 5 | 7 | 7 | 5 | 3 | 4 | 46 |
| Minnesota | 30 | 34 | 5 | 2 | 2 | 2 | 2 | 3 | 21 |
| Mississippi | 6 | 17 | 7 | 4 | 7 | 7 | 5 | 4 | 44 |
| Missouri | 37 | 28 | 4 | 4 | 2 | 2 | 2 | 1 | 20 |
| Montana | 60 | 24 | 5 | 2 | 3 | 0 | 1 | 1 | 5 |
| Nebraska | 64 | 20 | 3 | 2 | 2 | 2 | 1 | 1 | 6 |
| Nevada | 25 | 17 | 7 | 5 | 6 | 3 | 7 | 3 | 26 |
| New Hampshire | 1 | 25 | 9 | 4 | 5 | 10 | 8 | 5 | 32 |
| New Jersey | 0 | 3 | 2 | 3 | 1 | 2 | 2 | 3 | 84 |
| New Mexico | 42 | 30 | 5 | 2 | 2 | 3 | 4 | 1 | 10 |
| New York | 3 | 17 | 4 | 4 | 5 | 5 | 4 | 4 | 56 |
| North Carolina | 8 | 27 | 7 | 6 | 5 | 6 | 4 | 4 | 33 |
| North Dakota | 72 | 20 | 2 | 1 | 1 | 0 | 1 | 0 | 3 |
| Ohio | 7 | 31 | 7 | 7 | 5 | 6 | 4 | 2 | 30 |
| Oklahoma | 33 | 24 | 4 | 3 | 3 | 3 | 3 | 2 | 26 |
| Oregon | 28 | 28 | 4 | 4 | 4 | 3 | 3 | 3 | 23 |
| Pennsylvania | 17 | 24 | 5 | 3 | 4 | 3 | 2 | 3 | 39 |
| Puerto Rico | 2 | 98 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rhode Island | 0 | 16 | 4 | 8 | 7 | 4 | 7 | 3 | 51 |
| South Carolina | 12 | 21 | 4 | 7 | 4 | 3 | 3 | 4 | 41 |
| South Dakota | 63 | 28 | 3 | 1 | 2 | 1 | 1 | 1 | 1 |
| Tennessee | 17 | 19 | 5 | 4 | 5 | 4 | 2 | 3 | 41 |
| Texas | 16 | 20 | 4 | 3 | 2 | 3 | 3 | 2 | 46 |
| Utah | 26 | 25 | 3 | 6 | 5 | 2 | 2 | 1 | 30 |
| Vermont | 16 | 45 | 10 | 8 | 6 | 5 | 2 | 2 | 6 |
| Virginia | 19 | 30 | 7 | 5 | 3 | 4 | 3 | 2 | 28 |
| Washington | 22 | 25 | 4 | 3 | 4 | 3 | 3 | 3 | 32 |
| West Virginia | 21 | 40 | 12 | 7 | 6 | 3 | 3 | 3 | 6 |
| Wisconsin | 32 | 34 | 5 | 2 | 2 | 2 | 2 | 1 | 21 |
| Wyoming | 46 | 35 | 4 | 1 | 1 | 4 | 4 | 2 | 4 |
| Nationwide | 19 \% | 26 \% | 5 \% | 4 \% | 3 \% | 3 \% | 3 \% | 3 \% | 33 \% |

Table 18
CLEC-Owned End-User Switched Access Lines Served by Reporting Competitive Local Exchange Carriers
(In Thousands)

| State | 2001 |  | 2002 |  | 2003 |  | 2004 |  | 2005 |  | 2006 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec |
| Alabama | 40 | 18 | 6 | 50 | 68 | 76 | 76 | 89 | 70 | 72 | 76 | 87 | 90 | 104 |
| Alaska | * |  | * | * | * | * | * | * | * | * | * | * | * | * |
| American Samoa | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arizona | 132 | 164 | 194 | 211 | 279 | 351 | 409 | 440 | 511 | 645 | 651 | 692 | 699 | 735 |
| Arkansas | * | * | * | 49 | * | 46 | 46 | 46 | 68 | 68 | 74 | 87 | 105 | 112 |
| California | 762 | 910 | 890 | 891 | 888 | 1,025 | 1,042 | 1,050 | 1,204 | 1,280 | 1,207 | 1,363 | 1,244 | 1,332 |
| Colorado | 151 | 172 | 183 | 207 | 200 | 163 | 155 | 155 | 161 | 273 | 193 | 148 | 110 | 79 |
| Connecticut | 78 | 91 | 97 | 105 | 104 | 104 | 111 | 122 | 136 | 113 | 125 | 130 | 133 | 130 |
| Delaware | 0 | 0 | * | * | * | * | * | * | 2 | 3 | 6 | 6 | 5 | 6 |
| District of Columbia | 70 | 80 | 74 | 67 | 69 | 71 | 72 | 81 | 110 | 61 | 49 | 51 | 41 | 46 |
| Florida | 372 | 260 | 302 | 344 | 309 | 331 | 364 | 418 | 320 | 434 | 332 | 304 | 220 | 223 |
| Georgia | 184 | 167 | 161 | 197 | 192 | 180 | 182 | 254 | 201 | 152 | 213 | 218 | 216 | 218 |
| Guam | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * |
| Hawaii | * | * | * | * | * | * | * | * | 15 | 25 | 36 | 41 | 59 | 71 |
| Idaho | * | * | * | * | * | * | * | * | 12 | 24 | 27 | 18 | 13 | 16 |
| Illinois | 416 | 467 | 477 | 446 | 403 | 392 | 400 | 488 | 474 | 415 | 448 | 403 | 300 | 266 |
| Indiana | 59 | 76 | 76 | 72 | 69 | 79 | 91 | 92 | 94 | 90 | 112 | 114 | 89 | 100 |
| Iowa | 21 | 33 | 34 | 37 | 40 | 38 | 40 | 42 | 59 | 71 | 94 | 110 | 127 | 152 |
| Kansas | 18 | 25 | 26 | 46 | 56 | 64 | 76 | 102 | 135 | 133 | 172 | 180 | 207 | 225 |
| Kentucky | * | * | * | 50 | 28 | 79 | 83 | 91 | 95 | 34 | 131 | 143 | 160 | 203 |
| Louisiana | 24 | 21 | 24 | 38 | 53 | 77 | 93 | 100 | 160 | 153 | 178 | 191 | 208 | 238 |
| Maine |  | * |  | * | 2 | 2 | 20 | 27 | 47 | 52 | 48 | 45 | 54 | 68 |
| Maryland | 83 | 30 | 30 | 24 | 28 | 94 | 116 | 155 | 78 | 60 | 69 | 48 | 44 | 44 |
| Massachusetts | 277 | 317 | 310 | 366 | 363 | 375 | 390 | 420 | 428 | 394 | 406 | 378 | 292 | 260 |
| Michigan | 113 | 113 | 121 | 104 | 85 | 108 | 106 | 160 | 235 | 102 | 129 | 149 | 159 | 198 |
| Minnesota | 61 | 80 | 114 | 153 | 163 | 167 | 169 | 182 | 203 | 243 | 272 | 247 | 231 | 208 |
| Mississippi | 11 | 6 |  | * | 3 | 4 | 5 | 8 | 19 | 19 | 27 | 20 | 20 | 17 |
| Missouri | 51 | 37 | 50 | 70 | 54 | 50 | 55 | 89 | 129 | 142 | 207 | 206 | 236 | 251 |
| Montana |  | * |  | * | 13 | 14 | 15 | 16 | 20 | 30 | 39 | 50 | 59 | 71 |
| Nebraska | * | 91 | 103 | 115 | 125 | 130 | 135 | 142 | 168 | 181 | 184 | 192 | 196 | 207 |
| Nevada | 37 | * |  | 35 | 28 | 33 | 30 | 32 | 35 | 38 | 94 | 98 | 153 | 141 |
| New Hampshire | 29 | 43 | 45 | 59 | 60 | 63 | 65 | 76 | 84 | 80 | 71 | 60 | 47 | 40 |
| New Jersey | 95 | 71 | 88 | 88 | 89 | 92 | 105 | 156 | 144 | 177 | 118 | 145 | 117 | 103 |
| New Mexico |  | * |  | * | * | * | 15 | 15 | 15 | 11 | 23 | 25 | 19 | 18 |
| New York | 579 | 682 | 608 | 432 | 402 | 374 | 418 | 449 | 591 | 879 | 987 | 1,061 | 1,074 | 1,204 |
| North Carolina | 111 | 70 | 75 | 77 | 96 | 74 | 101 | 156 | 188 | 238 | 335 | 370 | 451 | 532 |
| North Dakota |  | * | * | * |  | 6 | 8 | 8 | 12 | 16 | 17 | 16 | 41 | 44 |
| Northern Mariana Isl. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ohio | 135 | 144 | 153 | 83 | 69 | 85 | 108 | 137 | 233 | 438 | 489 | 503 | 578 | 702 |
| Oklahoma | 77 | 89 | 115 | 114 | 111 | 174 | 138 | 178 | 188 | 205 | 238 | 265 | 298 | 322 |
| Oregon | 60 | 31 | 36 | 45 | 39 | 38 | 35 | 41 | 42 | 63 | 54 | 51 | 41 | 44 |
| Pennsylvania | 458 | 512 | 553 | 538 | 494 | 554 | 573 | 654 | * | 643 | 498 | 421 | 377 | 377 |
| Puerto Rico | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Rhode Island | 45 | 62 | 76 | 90 | 100 | 116 | 131 | 151 | 171 | * | * | * | * | * |
| South Carolina | 26 | 7 | 7 | 20 | 25 | 25 | 28 | 38 | 56 | 73 | 112 | 138 | 167 | 192 |
| South Dakota | * | * | * | * | 26 | 35 | * | * | 25 | 79 | 79 | 63 | 109 | 111 |
| Tennessee | 117 | 92 | 56 | 103 | 95 | 90 | 94 | 124 | 92 | 146 | 157 | 155 | 143 | 161 |
| Texas | 418 | 414 | 406 | 426 | 430 | 436 | 462 | 590 | 659 | 677 | 771 | 881 | 815 | 876 |
| Utah | 77 | 72 | 80 | 91 | 80 | 73 | 68 | 76 | 62 | 86 | 96 | 63 | 42 | 21 |
| Vermont | * | * | * | * | * | * | * | * | * | 11 | 15 | * | * | * |
| Virgin Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | * | * | 0 | 0 | 0 |
| Virginia | 179 | 203 | 221 | 275 | 285 | 438 | 492 | 494 | 373 | 430 | 460 | 456 | 444 | 465 |
| Washington | 115 | 156 | 161 | 178 | 155 | 144 | 149 | 147 | 157 | 178 | 165 | 144 | 92 | 77 |
| West Virginia | * |  | * | * | * | * | * | 6 | 9 | 10 | 10 | 13 | 14 | 24 |
| Wisconsin | 54 | 51 | 56 | 46 | 45 | 47 | 58 | 37 | 284 | 139 | 190 | 234 | 291 | 344 |
| Wyoming | * | * | * | * | * | * | * | * | 2 | 9 | 17 | 24 | 30 | 34 |
| Total | 5,776 | 6,072 | 6,236 | 6,479 | 6,370 | 7,045 | 7,483 | 8,503 | 9,124 | 10,163 | 10,802 | 11,144 | 11,025 | 11,724 |

* Data withheld to maintain firm confidentiality. Some historical data have been revised.

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report.

Table 19
UNEs Acquired from Other Carriers
(In Thousands)

| State | 2001 |  | 2002 |  | 2003 |  | 2004 |  | 2005 |  | 2006 |  | 2007 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec | Jun | Dec |
| Alabama | 52 | * | 89 | 140 | 173 | 137 | 207 | 201 | 217 | 192 | 211 | 189 | 175 | 170 |
| Alaska | * |  | * |  | * | * | * | * | * | * | * | * | * | * |
| American Samoa | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arizona | 54 | 68 | 80 | 78 | 123 | 234 | 268 | 228 | 171 | 161 | 167 | 169 | 170 | 149 |
| Arkansas | * | * | * | 94 | * | * | 110 | 98 | 100 | 77 | 84 | 76 | 69 | 62 |
| California | 575 | 603 | 746 | 1,281 | 1,555 | 1,852 | 2,148 | 2,245 | 1,999 | 1,189 | 960 | 906 | 979 | 918 |
| Colorado | 140 | 148 | 161 | 154 | 187 | 222 | 234 | 199 | 243 | 223 | 243 | 204 | 209 | 190 |
| Connecticut | * | 7 | 18 | 42 | 47 | 68 | 93 | 101 | 110 | 92 | 86 | 83 | 97 | 92 |
| Delaware | 0 | 0 | * | * | 47 | 34 | 52 | 52 | 101 | 74 | 60 | 60 | 58 | 48 |
| District of Columbia | 34 | 10 | 42 | 47 | 60 | 63 | 82 | 62 | 74 | 62 | 40 | 42 | 41 | 29 |
| Florida | 252 | 377 | 482 | 849 | 852 | 871 | 1,020 | 1,037 | 933 | 936 | 782 | 704 | 647 | 613 |
| Georgia | 202 | 326 | 418 | 455 | 536 | 555 | 642 | 566 | 559 | 491 | 482 | 381 | 411 | 390 |
| Guam | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * |
| Hawaii | * | * | * | * | * | * | * | * | 4 | 5 | 5 | 5 | 5 | 5 |
| Idaho | * | * | * | * | * | * | 26 | 25 | 51 | 38 | 38 | 41 | 39 | 36 |
| Illinois | 435 | 568 | 734 | 933 | 1,024 | 1,119 | 1,121 | 1,016 | 955 | 643 | 614 | 580 | 528 | 466 |
| Indiana | 66 | 79 | 122 | 158 | 228 | 326 | 357 | 328 | 332 | 228 | 200 | 182 | 173 | 155 |
| Iowa | * | 140 | 138 | 144 | 137 | 135 | 144 | 138 | 114 | 105 | 93 | 82 | 77 | 70 |
| Kansas | 43 | 103 | 132 | 190 | 206 | 201 | 215 | 208 | 202 | 150 | 146 | 134 | 128 | 119 |
| Kentucky | * | * | * | 26 | 51 | 66 | 112 | 103 | 136 | 119 | 127 | 115 | 105 | 116 |
| Louisiana | 52 | 42 | 46 | 94 | 120 | 110 | 156 | 170 | 220 | 144 | 164 | 150 | 135 | 105 |
| Maine | * | * | * | * | * | 46 | 63 | 68 | 84 | 67 | 45 | 46 | 50 | 52 |
| Maryland | 50 | 58 | 119 | 174 | 264 | 362 | 390 | 431 | 514 | 336 | 253 | 255 | 243 | 215 |
| Massachusetts | 88 | 117 | 102 | 161 | 260 | 391 | 416 | 429 | 460 | 340 | 270 | 269 | 279 | 266 |
| Michigan | 240 | 628 | 986 | 1,154 | 1,208 | 1,360 | 1,388 | 1,310 | 1,163 | 915 | 829 | 700 | 710 | 619 |
| Minnesota | 219 | 223 | 242 | 308 | 260 | 293 | 310 | 295 | 306 | 348 | 281 | 266 | 280 | 272 |
| Mississippi | 15 | 16 | 18 | 61 | 82 | 72 | 98 | 80 | 118 | 99 | 102 | 90 | 88 | 72 |
| Missouri | 61 | 110 | 157 | 204 | 217 | 240 | 322 | 260 | 282 | 208 | 181 | 174 | 174 | 166 |
| Montana |  | * | * | * | 4 | * | * | 5 | 16 | 15 | 14 | 13 | 13 | 15 |
| Nebraska | * | 29 | 30 | 33 | 37 | 41 | 43 | 41 | 21 | 19 | 17 | * | 16 | * |
| Nevada | 107 | * | * | 92 | 76 | 87 | 66 | 65 | 122 | 114 | 123 | 97 | 99 | 81 |
| New Hampshire | 12 | 14 | 23 | 46 | 57 | 63 | 81 | 83 | 97 | 80 | 75 | 76 | 79 | 82 |
| New Jersey | 82 | 93 | 110 | 415 | 682 | 925 | 987 | 997 | 1,015 | 499 | 312 | 311 | 288 | 247 |
| New Mexico |  | * | * | * | * | * | 47 | 47 | 30 | 23 | 30 | 21 | 22 | 26 |
| New York | 1,929 | 2,084 | 2,044 | 2,147 | 2,366 | 2,652 | 2,554 | 2,495 | 2,455 | 1,482 | 931 | 847 | 799 | 815 |
| North Carolina | 97 | 118 | 140 | 191 | 228 | 246 | 334 | 315 | 251 | 304 | 300 | 297 | 298 | 252 |
| North Dakota | * | * | * | * | * | 17 | * | 12 | 43 | 45 | 45 | 46 | 25 | 22 |
| Northern Mariana Isl. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ohio | 103 | 121 | 278 | 469 | 584 | 736 | 759 | 662 | 652 | 449 | 405 | 372 | 385 | 349 |
| Oklahoma | 27 | 30 | 45 | 72 | 82 | 69 | 81 | 84 | 113 | 115 | 119 | 118 | 118 | 114 |
| Oregon | 31 | 75 | 75 | 99 | 93 | 166 | 191 | 219 | 164 | 264 | 202 | 218 | 229 | 214 |
| Pennsylvania | 494 | 516 | 589 | 612 | 666 | 776 | 899 | 907 | 1,100 | 878 | 693 | 665 | 699 | 600 |
| Puerto Rico | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Rhode Island | 13 | 26 | 19 | 44 | 54 | 59 | 71 | 66 | 72 | 53 | 47 | 43 | 40 | 38 |
| South Carolina | 49 | * | 66 | 98 | 127 | 114 | 133 | 151 | 179 | 169 | 173 | 166 | 160 | 153 |
| South Dakota | * | * | * | * | 20 | 29 | * | * | 71 | 52 | 26 | 24 | 5 | 4 |
| Tennessee | 115 | 128 | 130 | 153 | 180 | 216 | 316 | 261 | 287 | 255 | 295 | 250 | 224 | 222 |
| Texas | 1,186 | 1,440 | 1,542 | 1,468 | 1,548 | 1,546 | 1,596 | 1,387 | 1,376 | 1,030 | 963 | 865 | 838 | 796 |
| Utah | 46 | 48 | 39 | 49 | 79 | 97 | 141 | 131 | 157 | 122 | 134 | 135 | 135 | 118 |
| Vermont | * | * | * | * | * | * | * | * | 30 | 25 | 19 | 25 | 21 | 22 |
| Virgin Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | * | * | 0 | 0 | 0 |
| Virginia | 146 | 272 | 244 | 288 | 377 | 354 | 415 | 421 | 559 | 396 | 305 | 319 | 325 | 301 |
| Washington | 59 | 94 | 114 | 118 | 118 | 183 | 256 | 240 | 259 | 249 | 251 | 246 | 259 | 220 |
| West Virginia | * |  | * | * | * | * | * | 89 | 94 | 76 | 77 | 78 | 81 | 84 |
| Wisconsin | 160 | 209 | 273 | 352 | 420 | 499 | 515 | 506 | 306 | 430 | 404 | 387 | 368 | 339 |
| Wyoming | * | * | * | * | * | * | * | * | 26 | 22 | 19 | 17 | 14 | 12 |
| Total | 7,580 | 9,332 | 10,930 | 13,709 | 15,728 | 17,888 | 19,624 | 18,961 | 19,025 | 14,521 | 12,547 | 11,663 | 11,511 | 10,582 |

* Data withheld to maintain firm confidentiality. Some data for June 2007 have been revised

Only LECs with at least 10,000 lines in a state were required to report through December 2004. Beginning with the June 2005 data all LECs are required to report.

Reporting CLECs by 5-Digit Geographical ZIP Code
(As of December 31, 2007)


## Customer Response

Publication: Local Telephone Competition: Status as of December 31, 2007
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:

- 

press
___ current telecommunications carrier
___ potential telecommunications carrier
__ business customer evaluating vendors/service options
___ consultant, law firm, lobbyist
___ other business customer
__ academic/student
___ residential customer
__ FCC employee
__ other federal government employee
___ state or local government employee
__ Other (please specify)
2. Please rate the report: Excellent Good Satisfactory Poor No opinion Data accuracy Data presentation Timeliness of data
Completeness of data Text clarity Completeness of text

| $\left(\_\right)$ | $\left(\_\right)$ |
| :--- | :--- |
| $\left(\_\right)$ | $\left(\_\right)$ |
| $\left(\_\right)$ | $\left(\_\right)$ |
| $\left(\_\right)$ | $\left(\_\right)$ |
| $\left(\_\right)$ | $\left(\_\right)$ |
| $\left(\_\right)$ | $\left(\_\right)$ |

3. Overall, how do you rate this report?
Excellent (_)
Good Satisfactory
(_)
(_)
Poor No opinion
(_) (_)
4. How can this report be improved?
5. May we contact you to discuss possible improvements?

Name:
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To discuss the information in this report, contact: 202-418-0940
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|  |  | Mail Stop 1600 F |
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[^0]:    ${ }^{1}$ Local Competition and Broadband Reporting, CC Docket No. 99-301, Report and Order, 15 FCC Rcd 7717 (2000); Local Telephone Competition and Broadband Reporting, WC Docket No. 04-141, Report and Order, 19 FCC Rcd 22340 (2004). During this data gathering program, qualifying providers file FCC Form 477 each year on March 1 (reporting data for the preceding December 31) and September 1 (reporting data for June 30 of the same year). An updated FCC Form 477, and instructions for that particular form, for each specific round of the data collection may be downloaded from the FCC Forms website at www.fcc.gov/formpage.html.
    ${ }^{2}$ Statistical summaries of the earlier Form 477 data collections appeared in previous releases of the Local Telephone Competition report, available at www.fcc.gov/wcb/iatd/comp.html.

[^1]:    ${ }^{8}$ The largest numbers of CLEC lines are reported for California ( 3.0 million lines), New York ( 2.9 million lines), and Texas ( 1.9 million lines), the first, third, and second most populous states, respectively.
    ${ }^{9}$ CLEC shares appearing in Table 8 are based on CLEC and ILEC lines in Tables 9 and 10.
    ${ }^{10}$ The mobile "resale" percentage should not include any subscribers that the facilities-based provider serves on a pre-paid basis. For reporting purposes, a "facilities-based" mobile telephony service provider serves subscribers using spectrum licenses that it has obtained or manages.
    ${ }^{11}$ Development of Nationwide Broadband Data to Evaluate Reasonable and Timely Deployment of Advanced Services to All Americans, Improvement of Wireless Broadband Subscribership Data, and Development of Data on Interconnected Voice over Internet Protocol (VoIP) Subscribership, WC Docket No. 07-38, Report and Order, 23 FCC Rcd 9691 (2008).

[^2]:    ${ }^{1}$ Included small business lines through December 2004.

[^3]:    * Data withheld to maintain firm confidentiality.

[^4]:    ${ }^{2}$ Percentage of mobile wireless subscribers receiving their service from a mobile wireless reseller.

