

1. Industry Revenues and Contributions

This section provides a general overview of the revenues of the U.S. telecommunications industry, and the contributions to the universal service support mechanisms that are based on these revenues.¹ Most of the data for 2004 are taken from filings of annual Telecommunications Reporting Worksheets (FCC Form 499-A) made with the Universal Service Administrative Company (USAC) on April 1, 2005.² Revenue data collected on these worksheets are used to administer contributions to the universal service fund (USF), Interstate Telecommunications Relay Service (TRS), North American Numbering Plan (NANP), and local number portability (LNP) programs. Filer revenues also are used to calculate FCC Interstate Telecommunications Service Provider (ITSP) regulatory fees.³ Data presented for 2005 are taken from May 1, 2005, August 1, 2005, November 1, 2005, and February 1, 2006 FCC Form 499-Q quarterly filings.

Revenue Information

Universal service requirements include several mechanisms that help ensure that all Americans have access to affordable telecommunications service. In section 254(d) of the Telecommunications Act of 1996,⁴ Congress mandated that "[e]very telecommunications carrier

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- 1 Portions of this section are based on Industry Analysis and Technology Division, Wireline Competition Bureau, Federal Communications Commission, *Telecommunications Industry Revenues* (March 2006).
 - 2 Telecommunications providers filed worksheets containing calendar year 2005 revenue data on April 1, 2006. The worksheets are filed with the FCC's Data Collection Agent, which extensively reviews and validates data. Telecommunications providers routinely make revised filings. As a result, the data are not considered reliable enough for publication for several months after the initial filing date. Therefore, the 2006 filings were not available for use in this report and 2005 data were based on the more abbreviated and less reliable FCC Form 499-Q quarterly filings. April 2005 FCC Form 499-A filings containing 2004 revenues were used to compile the 2004 data. Compilation was based on a database prepared by the Data Collection Agent as of October 15, 2005. Therefore, revised or new 2005 FCC Form 499-A filings that were received after October 15, 2005, are not reflected herein.
 - 3 Much of the information filed on FCC Form 499-A is proprietary. Publicly available information on individual carriers is contained in Industry Analysis and Technology Division, Wireline Competition Bureau, Federal Communications Commission, *Telecommunications Provider Locator* (March 2006). See also gullfoss2.fcc.gov/cib/form499/499a.cfm.
 - 4 Pub. L. No. 104-104, 110 Stat. 56 *codified* at 47 U.S.C. §§ 151 *et seq.*

that provides interstate telecommunications services shall contribute, on an equitable and nondiscriminatory basis, to the specific, predictable, and sufficient mechanisms established by the Commission to preserve and advance universal service."⁵ The Commission implemented this mandate in a 1997 *Report and Order*.⁶ The Commission subsequently selected USAC as the administrator of the universal service support mechanisms. Telecommunications providers currently file FCC Form 499-A (Telecommunications Reporting Worksheets, due each April) and FCC Form 499-Q (Telecommunications Reporting Worksheets, due one month after the close of each calendar quarter).

Virtually all providers of telecommunications must file FCC Form 499-A each year.⁷ On June 21, 2006, the Commission ruled that providers of interconnected Voice over Internet Protocol (VoIP) service also must file FCC Form 499-A worksheets.⁸ These filers will provide revenue

5 47 U.S.C. § 254(d).

6 *See Federal-State Joint Board on Universal Service*, CC Docket No. 96-45, Report and Order, 12 FCC Rcd 8776 (1997) (subsequent history omitted).

7 There are certain exceptions. Providers that offer telecommunications for a fee exclusively on a non-common carrier basis are not required to file if their total annual contribution to universal service would be less than \$10,000. Government entities that purchase telecommunications services in bulk on their own behalf, public safety and local government entities licensed under Subpart B of Part 90 of the Commission's rules, and entities providing interstate telecommunications exclusively to government or public safety entities are not required to file. In addition, broadcasters, non-profit schools, non-profit libraries, non-profit colleges, non-profit universities and non-profit health care providers are not required to file. Finally, systems integrators that derive less than 5% of their systems integration revenues from the resale of telecommunications and entities that provide services only to themselves or to commonly owned affiliates need not file. However, services provided to exempt entities are subject to contribution requirements and therefore exempt entities may be required to pay USF pass-through charges to underlying services providers.

8 *See Universal Service Contribution Methodology; Federal-State Joint Board on Universal Service, 1998 Biennial Regulatory Review – Streamlined Contributor Reporting Requirements Associated with Administration of Telecommunications Relay Service, North American Numbering Plan, Local Number Portability, and Universal Service Support Mechanisms, Telecommunications Services for Individuals with Hearing and Speech Disabilities, and the Americans with Disabilities Act of 1990, Administration of the North American Numbering Plan and North American Numbering Plan Cost Recovery Contribution Factor and Fund Size, Number Resource Optimization, Telephone Number Portability, Truth-in-Billing and Billing Format*, WC Docket No. 06-122, CC

information in their April 2007 FCC Form 499-A filings. Reporting Worksheets are not filed directly with the FCC but rather with USAC, which serves as the data collection agent.

FCC Form 499-A asks each filer to report total, interstate and international revenues in two broad categories: those billed to universal service contributors for resale (carrier's carrier revenues); and those billed to *de minimis* telecommunications providers and end users (end-user revenues).⁹ Filers must provide further breakdowns of local, wireless, and toll services. The form also asks each filer to choose the communications business that best describes its operations:¹⁰

- All Distance Carrier
- Competitive Access Provider (CAP) or Competitive Local Exchange Carrier (CLEC)
- Cellular, Personal Communications Service (PCS) and Specialized Mobile Radio (SMR) Wireless Telephony Service Provider
- Coaxial Cable
- Incumbent Local Exchange Carrier (ILEC)
- Interexchange Carrier (IXC)
- Local Reseller
- Operator Service Provider (OSP)
- Other Local Service Provider
- Other Mobile Service Provider
- Other Toll Service Provider
- Paging and Messaging Service Provider
- Payphone Provider
- Prepaid Calling Card Provider
- Private Service Provider
- Satellite Service Provider
- Shared-Tenant Service Provider
- Specialized Mobile Radio - Dispatch

Docket Nos. 96-45, 98-171, 90-571, 92-237, 99-200, 95-116, 98-170, Report and Order and Notice of Proposed Rulemaking and Report and Order, FCC 06-94 (adopted June 21, 2006) (*2006 Contribution Methodology Reform Order*).

9 Telecommunications providers are considered *de minimis* and thus are not required to contribute to universal service (or file Form 499-Q) if their annual contributions to universal service would be less than \$10,000. For universal service contribution purposes, underlying service providers treat *de minimis* firms as end users.

10 The detailed definitions of the filer categories are contained in section III.A of the *Instructions to the Telecommunications Reporting Worksheet, FCC Form 499-A* available at www.fcc.gov/Forms/Form499-A/499a.pdf. Starting in 2004, carriers were instructed to select up to 5 ranked categories of telecommunications service providers.

- Toll Reseller
- Wireless Data Service Provider

The Form 499-A instructs filers to report amounts actually billed to customers. This means that filers are required to report revenues net of discounts, but without making adjustments to reflect uncollectible revenues or international settlement payments and receipts. Most filers are able to report revenues in this manner using information contained in their corporate books of account. Some service providers, however, have no business or regulatory requirements to record intrastate or international revenues separately from interstate revenues, or to use the detailed revenue categories contained in the worksheets. Many wireless providers use the interim safe harbor percentages to estimate the interstate portion of their revenues.¹¹

Form 499-A filings sometimes contain mistakes. Initial examination of the data occasionally reveals carrier types, revenue amounts and/or revenues reported in service categories inconsistent with the known operations of the filer. Some corrections have been made based on supplemental filer information or as a result of audits. Nonetheless, disaggregated data are likely to be less accurate than industry totals.

Table 1.1 shows the major components of telecommunications revenues for 1997 through 2005. This table was created by simply aggregating the revenues in the major classifications designated on Form 499-A.

Tables 1.2 and 1.3 provide a look at annual industry revenues over time. Generally, Form 499-A revenue data can be tabulated in two distinct ways: by type of service provided and by type of business. Table 1.2 categorizes revenues by type of service and shows, for example, that carriers reported \$96.5 billion in wireless service revenues for 2004. This total includes wireless service revenues from some carriers that are not identified as wireless carriers. In contrast, Table 1.3 shows that wireless service providers reported total revenues of \$99.5 billion, including some revenues for fixed local and toll services.

Revenue data shown for 1994 through 1996 were derived from information filed on TRS worksheets. Revenue data for 1997 and 1998 were derived by combining TRS worksheet and Universal Service worksheet data. Since 1999, revenue data came from Form 499-A, which

11 See *Instructions to the Telecommunications Reporting Worksheet, FCC Form 499-A* section III.C.3., available at <http://www.fcc.gov/Forms/Form499-A/499a-2005.pdf>. In 2001 and 2002, the interim safe harbor for wireless carriers was 15%. In December 2002, the Commission raised the wireless interim safe harbor to 28.5%. Wireless carriers began reporting revenues based on the higher interim safe harbor percent on the FCC Form 499-Q due on February 1, 2003, and began contributing on this basis in April 2003. In June 2006 *Contribution Methodology Reform Order*, the Commission raised the wireless interim safe harbor to 37.1%. Wireless carriers began reporting revenues based on this higher interim safe harbor percent in the FCC Form 499-Q due on August 1, 2006.

replaced both the TRS and Universal Service worksheets. Because of reporting changes, data since 1999 are not entirely consistent with data for prior years.¹²

Note also that each year, many filers erroneously report substantial amounts of switched toll revenues as other long distance revenues. The data are examined and some revenues are reclassified based on staff research. Even so, the other long distance category of Table 1.2 probably continues to contain some switched toll revenues, perhaps significant amounts in some years.

Table 1.4 illustrates how data from the Form 499-A are used to develop the funding base for the USF.¹³ As noted above, providers are considered *de minimis* for USF purposes if their annual contribution is expected to be less than \$10,000.

Revenue data for individual filers are not available to the public. However, Tables 1.5 through 1.8 present detailed industry totals by type of revenue and type of filer. Table 1.5 provides a detailed breakout of revenues for each of the Form 499-A revenue categories used to report services provided to other filers for resale. Table 1.6 displays similar detail for each of the revenue categories used to report telecommunications service provided to end users. Table 1.7 combines data from Tables 1.5 and 1.6 with data on non-telecommunications revenues to develop total industry revenues. Table 1.8 provides more aggregated revenue information by type of filers. The revenue categories presented in Tables 1.5 through 1.7 are explained in the Form 499-A filing instructions.

Table 1.9 presents data from quarterly filings of Form 499-Q for 2005. Form 499-Q is far less detailed than Form 499-A. Because Form 499-Q filings do not include a business type, filers were categorized based on the primary business type selected on their Form 499-A filings. The

12 For example, special access revenues were included with other access revenues prior to 1997 but have been included with local private line services since then. Similarly, through 1996, filers reported as other local and mobile revenues substantial amounts of customer premises equipment, billing and collection, and other types of revenues that are excluded from contributions to universal service. These revenues are now reported as non-telecommunications revenues. Both tables contain estimates of non-telecommunications revenues that had been reported in prior years. Based on staff estimates, the 1996 telecommunications revenues reported on TRS Worksheets would have been \$10.5 billion lower if revenues had been reported using current instructions. Some inconsistencies existed in the 1997 - 1998 period. For example, filers were required in 1997 to include inside wiring maintenance revenues as part of local exchange revenues. In 1998, filers were instructed to report these revenues as non-telecommunications service revenues. The local exchange service revenue data in Table 1.2 would show a greater increase from 1997 to 1998 if the same reporting instructions had been used for each year.

13 See *Telecommunications Industry Revenues 2004* for a comparison with the funding bases used for TRS, NANP, and LNP. See also <http://www.fcc.gov/wcb/iatd/lec.html>.

quarterly form asks filers to identify revenues as carrier's carrier, contribution base end-user, or non-telecommunications and to indicate the interstate and international shares of each category. Unlike Form 499-A, the quarterly form does not require filers to report revenues to the provision of specific types of services. Also, international-to-international revenues are included with non-telecommunications revenues rather than with end-user revenues.¹⁴

The universal service rules prohibit the fund administrator from releasing company-specific information contained in Form 499-A and Form 499-Q worksheets.¹⁵ Revenue data for individual filers are not available to the public.

Program Requirements and Contribution Factors

Carriers make payments into the USF based on their interstate and international end-user revenues. Carriers report their revenue data to USAC, which tabulates the data, and reports it to the Commission. The Commission reviews program requirements and revenue data, and determines the appropriate contribution factor. The Commission's Wireline Competition Bureau releases a public notice stating the proposed contribution factor for the upcoming quarter. If, after 14 days, the Commission takes no action regarding the proposed contribution factor, the factor becomes final.

The Commission issued an order in February 2002 that changed the methodology used to determine payments that carriers make into the federal USF.¹⁶ It issued another order in December 2002 that made further changes.¹⁷ Before these changes, service providers filed historic revenue

14 Filers record international-to-international revenues for calls that they receive outside the United States and that they carry to points outside the United States where the filer is operating as a U.S. carrier.

15 47 C.F.R. §54.711(b).

16 *See Federal-State Joint Board on Universal Service; 1998 Biennial Regulatory Review - Streamlined Contributor Reporting Requirements Associated with Administration of Telecommunications Relay Service, North American Numbering Plan, Local Number Portability, and Universal Service Support Mechanisms; Telecommunications Services for Individuals with Hearing and Speech Disabilities, and the Americans with Disabilities Act of 1990; Administration of the North American Numbering Plan and North American Numbering Plan Cost Recovery Contribution Factor and Fund Size; Number Resource Optimization; Telephone Number Portability; Truth-in-Billing and Billing Format*, CC Docket Nos. 96-45, 98-171, 90-571, 92-237, 99-200, 95-116, 98-170, Further Notice of Proposed Rulemaking and Report and Order, 17 FCC Rcd 3752 (2002).

17 *See Federal-State Joint Board on Universal Service, 1998 Biennial Regulatory Review - Streamlined Contributor Reporting Requirements Associated with Administration of Telecommunications Relay Service, North American Numbering Plan, Local Number*

information each quarter, which, after being reduced by 1% to account for uncollectible contributions, was divided into the total program requirements in order to calculate the contribution factor. Some service providers placed surcharges on customer bills to recover the amounts that they expected to make in USF contribution payments. These surcharges are called "pass-through" charges, and often exceeded the actual contribution rates. Service providers asserted several reasons for marking up contribution pass-through charges. The most important reason was because the revenues from pass-through charges also were included in the service provider contribution bases. Filers used the term "circularity" to describe this situation. Service providers also relied upon markups because they had to contribute on revenues even where the customer failed to pay. Some service providers also added markups to recover administrative expenses that they claimed were related to contributions. Finally, some service providers had declining revenues. Those providers had to contribute on a historic amount that was greater than their current period billings.

The markups resulted in numerous consumer complaints. The Commission twice changed the universal service contribution methodology to ensure that markups matched contributions. The first change, adopted in February 2002 and implemented in the third quarter of 2002, reduced each carrier's contribution base by the amount that the carrier paid into USF during the prior quarter. The line item "Circularity Adjustment" in Table 1.10 accounts for this change. The "Circularity Adjustment" represents the industry's actual contributions during the prior quarter as reported by USAC. This eliminated circularity as a reason for carriers to inflate pass-through charges.

After this first change, some service providers continued to impose pass-through charges in excess of the published contribution factor. In December 2002, the Commission adopted additional changes to its contribution methodology, which were fully implemented in the second quarter of 2003. Form 499-Q filers now file information on billed revenues for the previous quarter and both projected billed revenues and projected collected revenues for the upcoming quarter. Projected collected revenues, which are projected billed revenues less an allowance for uncollectible revenues, form the basis for USF contribution assessments. Projected collected revenues are then adjusted to eliminate circularity. Starting with the second quarter of 2003, the "Circularity Adjustment" amounts shown in Table 1.10 (discussed in more detail below) reflect expected USF contributions for the quarter rather than the industry's actual contributions from a prior quarter.

Portability, and Universal Service Support Mechanisms, Telecommunications Services for Individuals with Hearing and Speech Disabilities, and the Americans with Disabilities Act of 1990, Administration of the North American Numbering Plan and North American Numbering Plan Cost Recovery Contribution Factor and Fund Size, Number Resource Optimization, Telephone Number Portability, Truth-in-Billing and Billing Format, CC Docket Nos. 96-45, 98-171, 90-571, 92-237, 99-200, 95-116, 98-170, Report and Order and Second Further Notice of Proposed Rulemaking, 17 FCC Rcd 24952 (2002).

Table 1.10 shows the program funding requirements for 2005 and the first three quarters of 2006. For each program and for each quarter, the table lists projected program demand, administrative costs, interest income, and periodic true-ups. The table also shows the revenue base and contribution factors for each quarter. As explained above, the contribution base is 1% less than reported revenues to reflect the fact that some contribution assessments may prove uncollectible.

Table 1.11 shows universal service disbursements on a mechanism-by-mechanism basis for 2005.¹⁸ Chart 1.1 shows the same information graphically.

Table 1.12 shows, on a state-by-state basis, the total amount of funding disbursements for each of the universal service mechanisms, estimated contributions towards universal service, and the net estimated dollar flow (disbursements less estimated contributions) for 2005.¹⁹

Technical Appendix

Carrier revenue information is not reported on a state-by-state basis. Therefore, it is necessary to estimate revenues per state in order to derive contributions made per state.

The nationwide sum of contributions to support universal service is equal to the payments made from USAC to carriers for universal service mechanisms plus administration costs. Contributions on a per-state basis are computed by multiplying nationwide contributions by the ratio of interstate end-user revenues in each state to nationwide interstate end-user revenues. Estimates of interstate end-user revenues for 2004 by state are reported in Table 1.13. Each state's share of interstate end user revenues is reported in Table 1.12.²⁰

The remainder of this appendix provides a detailed description on how revenues are allocated to the states. Tables 1.5 and 1.6 present nationwide data on telecommunications revenues derived from information filed on Form 499-A Telecommunications Reporting

18 Figures in Table 1.11 are lower than those in Table 1.10 due to the difference between projected demand and actual disbursements. The figures used in Tables 1.11 and 1.12 are for the calendar year and include disbursements that were committed over several years but paid out in calendar year 2005. In Sections 4 and 5, figures for the Schools and Libraries program and the Rural Health Care program are reported based on fiscal year rather than calendar year.

19 For a discussion of the methodology used to estimate contributions per state, see the Technical Appendix below and Table 1.13.

20 State's share of interstate end user revenues are reported under the heading "estimated contributions percent of total."

Worksheets. Nationwide (cumulative) telecommunications revenues from these tables are divided into categories. These categories are ILECs' local exchange service revenues, CLEC revenues, subscriber line charge (SLC) revenues, access revenues, mobile wireless revenues and toll revenues.²¹ Table 1.14 presents telecommunication revenues for each of these categories at the nationwide level.

As set forth below, once the revenues are divided into categories, we use data from several sources to estimate each state's telecommunications revenues. Data from the *Statistics of Communication Common Carriers*²² are used to estimate on a state-by-state basis ILECs' local exchange service revenues, access revenues, and toll revenues.²³ Data from tariff access filings with the FCC are used to estimate SLC revenues. CLEC and mobile wireless revenues are estimated on a state-by-state basis using data from FCC Form 477.

Table 1.15 shows intrastate carrier's carrier, end-user and total telecommunication revenues by category for ILECs' local exchange service, CLECs, wireless, access, ILEC toll, and non-ILEC toll.²⁴ Components of interstate carrier's carrier, end-user and total telecommunications revenues are presented in Table 1.16. These components include ILECs, CLECs, wireless, SLCs, access, and toll.²⁵

Data from the 2004/2005 *Statistics of Communications Common Carriers* are adjusted prior

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- 21 The notes in Table 1.14 discuss how revenues from Tables 1.5 and 1.6 are assigned to categories in Table 1.14.
- 22 Industry Analysis and Technology Division, Wireline Competition Bureau, *Statistics of Communications Common Carriers*, 2004/2005 edition (November 2005).
- 23 Revenues for Alaska, American Samoa, Guam, the Northern Mariana Islands, and the Virgin Islands are not estimated using data from the *Statistics of Communications Common Carriers* because these jurisdictions have no telephone companies subject to the FCC's Automated Reporting Management Information System (ARMIS) 43-01 and 43-08 reporting requirements.
- 24 Estimated intrastate telephone revenues for Alaska, American Samoa, Guam, the Northern Mariana Islands, and the Virgin Islands are determined by multiplying the nationwide average intrastate telephone revenues per loop by number of loops in the jurisdiction.
- 25 Estimated interstate telephone revenues for Alaska, American Samoa, Guam, the Northern Mariana Islands, and the Virgin Islands are determined by multiplying the nationwide average interstate telephone revenues per access minute by number of access minutes in the jurisdiction.

to allocating nationwide revenues to the states. Data compiled in the *Statistics of Communications Common Carriers* include those ILECs with annual operating revenues over \$123 million for 2003 and revenues over \$125 million in 2004. The *Statistics of Communications Common Carriers* revenue data represent approximately 92 percent of the local telephone industry based on USF loops. Here, data from the *Statistics of Communications Common Carriers* are expanded to include the entire ILEC industry based on USF loops. Column 1 of Table 1.17 shows USF loops at year-end 2004. Column 2 shows the percent of the ILEC industry that is included in the tables in the *Statistics of Communications Common Carriers*. It is the average for year-end 2003 and 2004 data.²⁶ The adjustment formula in Column 3 is (100/Column 2).

In Table 1.18, ILECs' state local exchange revenues are allocated based on local exchange service and state miscellaneous revenues from Table 2.11 of the 2004/2005 *Statistics of Communications Common Carriers*. Local exchange revenues for allocation are the product of reported ILECs' local exchange service and miscellaneous revenues and the adjustment formula in Table 1.17. Allocation percentages in each state are the ratio of the state's allocation revenues to nationwide revenues. Local exchange revenues by type are determined by multiplying the allocation factor by the type of revenues (see Table 1.14).

In Table 1.19, we allocate interstate and intrastate CLEC revenues on a state-by-state basis by multiplying national revenues (see Table 1.14) by an allocation percentage. For those states with publicly available data on CLEC lines that exceed 100,000, the allocation percentage is determined by dividing the number of CLEC lines as reported in FCC Form 477 by nationwide CLEC lines.²⁷ It is more difficult to determine the allocation percentage for the other states. For these states, the allocation percentage is the product of the following two percentages: 1) the percentage of nationwide CLEC lines that are in states in which CLEC line totals are not publicly available or have fewer than 100,000 CLEC lines, and 2) the ratio of Regional Bell Operating Company (RBOC) resold lines and unbundled network element (UNE) loops in the state as compared to RBOC resold lines and UNE loops in all states in which CLEC lines are not reported or have fewer than 100,000 CLEC lines reported.²⁸

In Table 1.20, we allocate interstate and intrastate mobile wireless revenues on a state-by-state basis by multiplying national revenues (see Table 1.14) by an allocation percentage. The allocation percentage is determined by dividing the number of wireless subscribers in a state by

26 See Table 5.7 of the *Statistics of Communications Common Carriers*, 2004/2005 edition, for year-end 2003 data.

27 See <<http://www.fcc.gov/wcb/iatd/comp.html>> for CLEC lines as of June 2004.

28 See <<http://www.fcc.gov/wcb/iatd/comp.html>> for RBOC data on resold lines and UNE loops as of June 2004.

nationwide wireless subscribers using data from FCC Form 477.²⁹

SLC revenues are allocated by state in Table 1.21. The sum of residential non-Lifeline lines (including both primary and non-primary lines) and single-line business lines are estimated by multiplying residential non-Lifeline lines and single-line business lines from Table 2.17 of the 2004/2004 *Statistics of Communications Common Carriers* by the adjustment factor from Table 1.17. Column 1 shows primary residential lines and single-line business lines which is the difference between total residential and single-line business lines, and non-primary lines. Non-primary residential lines are from Table 2.4 of the *Statistics of Communications Common Carriers*. Multi-line business lines (Column 3) are estimated for the industry by multiplying the number of lines in Table 2.17 of the *Statistics of Communications Common Carriers* by the adjustment factor in Table 1.17.

Primary residential and single-line business lines SLC rates per month, shown in Column 4 are the rates filed in the Tariff Review Plan (TRP) for price-cap carriers from July 2003 filings and from National Exchange Carrier Association (NECA) pool and rate-of-return carriers.³⁰ Non-primary SLC revenues per line per month for price-cap companies, shown in Column 5, are the rates filed in the TRPs from the July of 2003 filings. Multiline business SLC rates per line per month in each state, shown in Column 6, are estimated based on the rates in the July 2003 TRP filings for price-cap companies and from NECA pool and rate-of-return carriers.³¹

Revenues used for allocating SLC revenues by state are determined by the following formula: $12 * [\text{primary residential and single-line business SLC per line per month} * (\text{primary residential lines and single-line business lines}) + \text{multiline business SLC per line per month} * (\text{multiline business lines}) + \text{non-primary lines} * \text{non-primary SLC per line per month}]$. Allocation percentage in each state is the ratio of the state's allocation revenues to nationwide revenues. SLC revenues are determined by multiplying the allocation factor by the type of revenues (see Table 1.14).

In Table 1.22, interstate access revenues and private line revenues are allocated on a state-by-state basis based on net access revenues. Gross access revenues for allocation are the product of interstate access revenues from Table 2.11 of the 2004/2005 *Statistics of Communications Common Carriers* and the adjustment formula presented in Table 1.17. Revenues for allocation are the difference between gross access revenues for allocation and subscriber line charge revenues.

29 See <<http://www.fcc.gov/wcb/iatd/comp.html>> for wireless subscribers as of June 2004.

30 Carrier USF loop counts are used as weights. We assume that the residential SLC for NECA pool and rate-of-return carriers during the relevant time period was \$6.50.

31 The rates of NECA pool carriers and rate-of-return carriers are assumed to be \$9.20 per line per month for multiline business.

Allocation percentages in each state are the ratio of the state's allocation revenues to nationwide revenues. Access revenues by type are determined by multiplying the allocation factors by the type of revenues (see Table 1.14).

In Table 1.23, intrastate access revenues are allocated between states based on intrastate access revenues from Table 2.11 of the 2004/2005 *Statistics of Communications Common Carriers*. Intrastate access revenues for allocation are the product of these access revenues and the adjustment formula in Table 1.17. Allocation percentage in each state is the ratio of the state's allocation revenues to nationwide revenues. Access revenues by type are determined by multiplying the allocation factor by the type of revenues (see Table 1.14).

Table 1.24 shows ILEC toll revenues of large ILECs reported in Table 2.11 of the *Statistics of Communications Common Carriers*, and ILEC intrastate toll revenues.³² ILEC intrastate toll revenues are the product of ILEC reported revenues and the adjustment formula in Table 1.17.

Table 1.25 shows how non-LECs' intrastate toll revenues are allocated between states based on intrastate access minutes and intrastate access revenues.³³ Non-LEC toll is the difference between intrastate toll revenues and LEC toll revenues.³⁴ Intrastate toll revenues are reported in Table 1.14, and LEC toll revenues are reported in Table 1.24. Column 1 shows access minutes for allocation. Access minutes for allocation are the product of intrastate-interLATA access minutes from Table 2.5 of the 2004/2005 *Statistics of Communications Common Carriers* and the adjustment formula in Table 1.17. Column 2 shows each state's percentage of intrastate access minutes. Column 3 shows each state's percentage of intrastate access revenues.³⁵ The allocation percentages for non-LECs' intrastate toll revenues, presented in Column 4, are $(75\% * \text{Column 2}) + (25\% * \text{Column 3})$. Intrastate toll revenues by type presented in Columns 5 and 6 are determined by multiplying the allocation percentage by the type of revenues.

In Table 1.26, interstate toll revenues are allocated on a per state basis by interstate access minutes. Interstate access minutes are from Table 8.4. The allocation percentages are each state's percentage of interstate access minutes. Interstate toll revenues by type presented are determined by multiplying the allocation percentage by the type of revenues. (see Table 1.14).

32 ILECs' toll revenues are assumed to be intrastate revenues.

33 Intrastate access revenues are a proxy for intrastate toll rates.

34 We assume that all LEC toll revenues are end-user revenues.

35 Intrastate access revenues are reported in Table 1.23. Non-LEC toll is the difference between intrastate toll revenues and LEC toll. LEC toll is assumed to be end-user toll. Intrastate toll revenues are reported in Table 1.14 and LEC toll in Table 1.24.

Table 1.1
Total Telecommunications Industry Revenues 1/
(Dollar Amounts Shown in Millions)

	1997	1998	1999	2000	2001	2002	2003	2004	Preliminary 5/ 2005
Carrier's Carrier Revenues <u>2/</u>									
Local Service <u>3/</u>	\$28,289	\$29,374	\$33,156	\$36,621	\$40,108	\$38,412	\$37,742	\$38,546	\$38,986
Wireless Service	2,752	3,060	4,652	5,144	6,180	5,020	4,465	4,164	5,998
Toll Service	11,598	13,448	14,934	21,849	19,999	16,476	18,205	15,703	17,376
Intrastate	16,201	18,892	22,293	25,553	27,848	25,770	24,825	25,852	27,073
Interstate and International <u>4/</u>	26,438	26,990	30,449	38,060	38,439	34,138	35,587	32,561	35,288
Total	42,639	45,758	52,742	63,613	66,287	59,907	60,412	58,413	62,360
End User Revenues <u>2/</u>									
Local Service <u>3/</u>	69,137	75,189	78,608	84,526	87,704	88,712	86,474	83,407	83,341
Wireless Service	30,199	33,714	43,843	56,857	68,507	76,501	85,254	94,404	101,863
Toll Service	89,193	91,607	93,311	87,767	79,302	67,222	58,983	55,511	48,968
Intrastate	117,454	123,216	134,919	147,465	155,347	154,815	150,889	153,265	156,251
Interstate and International <u>4/</u>	71,076	77,294	80,844	81,685	80,165	77,619	79,822	80,057	77,920
Total	188,529	200,510	215,763	229,149	235,513	232,434	230,711	233,322	234,171
Total Revenues									
Local Service <u>3/</u>	97,426	104,563	111,764	121,147	127,812	127,123	124,216	121,953	122,327
Wireless Service	32,950	36,775	48,495	62,000	74,687	81,521	89,718	98,568	107,861
Toll Service	100,793	105,055	108,246	109,615	99,301	83,697	77,188	71,214	66,343
Intrastate	133,655	142,108	157,212	173,018	183,195	180,585	175,714	179,117	182,124
Interstate and International <u>4/</u>	97,514	104,284	111,293	119,745	118,605	111,756	115,409	112,617	113,208
Total	\$231,168	\$246,392	\$268,505	\$292,762	\$301,799	\$292,341	\$291,123	\$291,734	\$296,532

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

1/ Data include revenues for *de minimis* filers as well as for other carriers that are exempt from universal service contribution requirements.

2/ Carrier's carrier revenues are reported on the FCC Form 499-A as sales to other universal service contributors for resale. This includes, for example, access services that local exchange carriers provide to toll carriers. Sales to *de minimis* resellers, end-user customers, governments, non-profits, and any other non-contributors are treated as end-user revenues. Filers contribute to the universal service funding mechanisms based on their end-user revenues.

3/ Payphone revenues are included with local service revenues in this table.

4/ Revenues from calls that both originate and terminate in foreign points are reported as end-user revenues, and are included in this table through 2004, but are not included in the universal service contribution base.

5/ Preliminary 2005 data are based on FCC Form 499-Q quarterly filings through November 2005. Companies that do not contribute to universal service are not required to make these filings. The quarterly filings include preliminary data for the just closed quarter and projections for the coming quarter, and therefore are not as accurate as the subsequent annual filings. Also, FCC Form 499-Q filers do not separate revenue by type of service. Therefore, revenue totals by service type for 2005 are based on type of filer rather than on data filed by service.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.2
Telecommunications Industry Revenues by Service
(Dollar Amounts Shown in Millions)

	TRS Worksheet Data			Universal Service & TRS Data		FCC Form 499-A Data					
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Local Exchange	\$42,245	\$45,194	\$48,717	\$53,771	\$59,245	\$64,940	\$69,947	\$72,346	\$71,320	\$70,606	\$68,238
Pay Telephone <u>1/</u>				2,182	2,536	2,218	1,932	1,585	1,192	1,063	1,002
Local Private Line <u>2/</u>	1,138	1,226	1,616	8,282	10,403	12,914	16,864	21,966	23,070	22,415	23,840
Other Local <u>3/</u>	1,407	3,233	2,674	2,847	2,179	2,501	3,249	3,391	3,418	3,242	2,944
Subscriber Line Charges <u>2/</u>	7,310	7,597	7,829	8,327	11,052	10,826	11,563	12,127	12,758	12,136	11,715
Access <u>2/</u>	25,449	26,314	27,812	21,423	18,449	18,105	17,017	15,096	13,955	12,972	12,352
Universal Service Surcharges on Local Service Bills <u>4/</u>					103	260	575	1,301	1,410	1,783	1,862
Additional Revenues from TRS Worksheets				595	595						
Total Local Service	77,548	83,564	88,647	97,426	104,563	111,764	121,147	127,812	127,123	124,216	121,953
Wireless Service	12,863	16,883	23,444	32,760	36,240	48,117	61,505	74,006	80,678	88,023	96,450
Universal Service Surcharges on Wireless Service Bills <u>4/</u>					345	379	495	681	842	1,696	2,118
Additional Revenues from TRS Worksheets				189	189						
Total Wireless Service	12,863	16,883	23,444	32,950	36,775	48,495	62,000	74,687	81,521	89,718	98,568
Operator <u>1/</u>	10,539	11,170	10,975	12,002	12,205	10,049	11,406	10,389	7,902	6,567	6,542
Non-Operator Switched Toll	61,468	65,217	73,751	72,059	74,168	78,389	75,183	65,325	54,475	50,178	46,387
Long Distance Private Line	9,043	9,719	10,665	10,504	11,952	13,169	16,189	16,402	15,108	15,316	13,906
Other Long Distance	3,428	3,523	4,299	4,695	3,386	3,656	3,372	3,259	2,445	2,222	1,801
Universal Service Surcharges on Toll Service Bills <u>4/</u>					1,810	2,983	3,467	3,927	3,767	2,905	2,577
Additional Revenues from TRS Worksheets				1,532	1,532						
Total Toll Service	84,478	89,629	99,691	100,793	105,055	108,246	109,615	99,301	83,697	77,188	71,214
Total Telecommunications <u>3/</u>	174,890	190,076	211,782	231,168	246,392	268,505	292,762	301,799	292,341	291,122	291,735
Non-Telecommunications <u>3/</u>	8,324	9,071	10,474	25,633	27,944	33,144	42,261	48,036	60,406	65,186	71,493
Total Reported Revenues	183,214	199,147	222,256	256,801	272,019	301,648	335,023	349,835	352,747	356,308	363,227
Service Reported as:											
Intrastate <u>3/</u>	102,603	112,923	127,849	133,654	142,108	157,212	173,018	183,195	180,585	175,714	179,129
Interstate and International	80,611	86,224	94,407	97,514	104,284	111,293	119,745	118,605	111,756	115,409	112,605
Total Telecommunications <u>3/</u>	\$183,214	\$199,147	\$222,256	\$231,168	\$246,392	\$268,505	\$292,762	\$301,799	\$292,341	\$291,123	\$291,734

See notes on next page.

Notes for Table 1.2

Note: Detail may not add to totals due to rounding. Some data for prior years have been revised.

- 1/ TRS filers generally reported pay telephone revenues as local service revenues, access revenues or operator toll revenues. The Universal Service and FCC Form 499-A worksheets contain a separate category for payphone coin revenues. Starting in 1997, payphone revenues include payphone compensation received from toll carriers.
- 2/ TRS Worksheet filers generally reported special access revenues as access revenues. Reporting changes implemented with the Universal Service Worksheet explain the increase in local private line revenues and the fall in access revenues shown for 1997. TRS Worksheet filers included subscriber line charges with other access charges. Through 1996, these revenues have been disaggregated by assuming that the end-user access revenues in Table 4.2 of *Statistics of Communications Common Carriers* represents 93% of industry total subscriber line charge revenues. Universal Service Worksheet filers report subscriber line charges in a separate category. The increase from 1997 to 1998 represents PICC charges levied by ILECs as well as \$1.2 billion of PICC pass-through charges levied by toll carriers.
- 3/ Significant amounts of enhanced services, billing and collection, CPE and other non-telecommunications revenues were reported in the TRS mobile and other local service categories through 1996. Universal Service Worksheet filers report these revenues in the non-telecommunications category. For prior years, the amounts of non-telecommunications revenues reported as mobile and other local revenues were estimated as 70% of the amounts that Tier 1 ILECs reported in ARMIS as miscellaneous and nonregulated revenues (then reported as account 5200 and account 5280, respectively) and 10% of amounts reported as mobile service revenue. These amounts have been removed from Other Local and moved to the Non-Telecommunications category.
- 4/ Charges on end-user bills identified as recovering state or federal universal service contributions are reported separately from local, wireless and toll revenues. Reported amounts are apportioned between local, wireless and toll service based on the proportions of local, wireless and toll intrastate and interstate revenues by type of carrier.

Source: Industry Analysis Division, Common Carrier Bureau, *Telecommunications Industry Revenues* (March 2005). Data for 1994 through 1996 summarized from FCC Form 431 TRS Worksheets. Data for 1992 through 1996 summarized from FCC Form 431 TRS Worksheets. Data for 1997 and 1998 primarily based on FCC Form 457 Universal Service Worksheets. Starting in 1999, data summarized from FCC Form 499-A Telecommunications Reporting Worksheets, which replaced both FCC Form 431 and FCC Form 457.

Table 1.3
Telecommunications Revenues Reported by Type of Carrier
(Dollar Amounts Shown in Millions)

Service Provider Category <u>1/</u>	TRS Worksheet Data			Universal Service & TRS Data		FCC Form 499-A Data					
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Incumbent Local Exchange Carriers <u>2/</u>	\$91,527	\$95,612	\$100,021	\$105,154	\$108,234	\$112,216	\$116,158	\$117,885	\$114,990	\$109,480	\$105,496
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	281	623	1,011	1,919	3,348	5,652	9,814	12,998	13,043	15,509	15,112
Local Resellers				206	410	511	879	1,393	1,538	721	1,215
Other Local Exchange Carriers				157	36	171	11	329	406	338	245
Private Carriers				112	147	87	39	15	281	267	532
Shared-Tenant Service Providers				87	93	87	202	46	42	22	22
Competitors of ILECs	281	623	1,011	2,481	4,034	6,508	10,945	14,781	15,309	16,857	17,126
Fixed Local Service Providers	91,807	96,235	101,032	107,634	112,268	118,725	127,103	132,666	130,300	126,337	122,622
Payphone Providers	300	349	357	933	1,101	1,213	972	836	641	523	445
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers <u>2/</u>	11,933	15,488	21,400	29,944	33,139	46,513	59,823	71,887	78,568	88,168	98,329
Paging & Messaging Service <u>2/</u>				2,861	3,161	3,232	3,102	2,197	1,473	1,007	872
Specialized Mobile Radio (SMR) Dispatch						186	191	214	206	33	46
Wireless Data Service Providers											
Other Mobile Service Providers	845	1,277	1,909	225	731	221	164	110	220	135	218
Wireless Service Providers	12,777	16,765	23,310	33,030	37,032	50,152	63,280	74,596	80,467	89,342	99,465
Interexchange Carriers (IXCs)	66,381	70,938	79,057	79,080	83,443	87,570	87,311	81,272	68,146	61,246	51,589
Operator Service Providers (OSPs)	536	500	461	603	590	337	635	611	554	567	523
Prepaid Calling Card Providers		16	238	519	888	866	727	133	460	812	1,635
Satellite Service Providers				1,011	475	280	336	373	406	663	721
Toll Resellers	2,840	4,220	6,564	8,010	9,885	9,211	10,641	8,797	9,279	9,294	12,192
Other Toll Carriers	709	773	577	348	710	150	1,758	2,516	2,089	2,339	2,543
Toll Service Providers	70,466	76,447	86,896	89,570	95,992	98,414	101,407	93,702	80,934	74,920	69,204
Non-Telecommunications Revenues in Prior Year Data <u>2/</u>	(461)	280	187	0	0	0	0	0	0	0	0
Other Adjustments <u>3/</u>											
Total Telecommunications Revenues	\$174,890	\$190,076	\$211,782	\$231,168	\$246,392	\$268,505	\$292,762	\$301,799	\$292,341	\$292,341	\$292,341

1/ Filers are asked to select for themselves a service provider category that best describes their operations. The choices have changed over the years. For example, most satellite service providers identified themselves as other toll carriers in their 1997 FCC Form 431 TRS worksheets because there was no separate category for satellite service providers. For 2003 and 2004, some filers identified themselves as all distance carriers. These filers have been reclassified to be consistent with prior classifications.

2/ Significant amounts of enhanced services, billing and collection, CPE and other non-telecommunications revenues were reported in the TRS mobile and other local service categories through 1996. Universal Service Worksheet filers report these revenues in the non-telecommunications category. For prior years, the amounts of non-telecommunications revenues reported as mobile and other local revenues were estimated as 70% of the amounts that Tier 1 ILECs reported in ARMIS as miscellaneous and nonregulated revenues (then reported as account 5200 and account 5280, respectively) and 10% of amounts reported as mobile service revenue. These amounts have been removed from Other Local and moved to the Non-Telecommunications category.

3/ Other adjustments include some amounts withheld to preserve confidentiality and revisions made after the initial publication of the data.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.4
Contribution Base Revenues By Program 1/: 2004
(Dollar Amounts Shown in Millions)

		2004
Revenues subject to universal service contribution		
	Interstate and international end-user revenues	\$80,057
less	revenues for international - to - international services	644
less	international revenues of international-only filers and international revenues that were excluded because of the 12% rule 2/	3,118
less	interstate and other international revenues for 2,606 filers who are <i>de minimis</i> or otherwise exempt from universal service support requirements	66
less	<u>uncollectible contribution base revenues</u>	<u>1,574</u>
equals		\$74,654
Revenues subject to TRS contribution		
	Interstate and international end-user revenues	\$80,057
less	interstate and international revenues for 114 filers who identify themselves as private service providers or as shared tenant service providers and who therefore are exempt from telecommunications relay service (TRS) contribution requirements if they provide no carrier services	438
less	interstate and international revenues for services provided for resale but reported as end user because it was provided to carriers that do not contribute to universal service support mechanisms	<u>175</u>
equals		\$79,443
Revenues subject to NANPA and LNP contribution		
	Total telecommunications service end-user revenues (including intrastate, interstate and international)	\$233,322
less	telecommunications revenues for 756 filers who identify themselves as private service providers, shared tenant service providers or payphone service providers and who therefore are exempt from service (TRS) contribution requirements if they provide no carrier services	1,099
less	telecommunications revenues for services provided for resale but reported as end user because it was provided to carriers that do not contribute to universal service support mechanisms	<u>398</u>
equals		\$231,824

1/ This table shows how contribution bases differ for different programs and provides relative magnitudes, but does not provide the actual amounts used for determining contribution amounts. Amounts shown represent the amounts contained in the FCC Form 499-A database as of October 20, 2005. The universal service administrator continues to receive additional and corrected filings. Exempt amounts were based on revenues and the filer type information contained in the FCC Form 499-A filings. The fund administrators may use carrier type, revenue type, line 603 exemption certifications and additional information requested from filers to determine which filers must contribute. The universal service fund administrator bills delinquent filers based on estimated revenues and may, in some instances, include estimated revenue amounts in contribution base amounts. Note also that universal service contribution factors are set quarterly based on FCC Form 499-Q filings. FCC Form 499-A data are used for true-up and auditing purposes. Also note that local number portability contribution amounts are determined by region of the country rather than on a nationwide basis. As a result of these factors, actual contribution bases have been based on slightly different amounts than those shown.

2/ International revenues are excluded from the contribution base if the total amount of interstate revenues for the filing entity consolidated with all affiliates is less than 12% of the total of interstate and international revenues for the filing entity consolidated with all affiliates. See 47 C.F.R. § 54.706(c). The threshold was increased from 8% to 12% in 2002. See *Federal-State Joint Board on Universal Service, et al.*, CC Docket Nos. 96-45, 98-171, 90-571, 92-237, 99-200, 95-166, 98-170, Further Notice of Proposed Rulemaking and Report and Order, 17 FCC Rcd 3752, 3806, para. 125 (2002). In addition, filers that provide only international services are exempt regardless of services offered by affiliates.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.5
Revenues from Telecommunications Service Provided for Resale 1/: 2004
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A Line	Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
	Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<u>Fixed local service</u>								
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs							
0	Provided as unbundled network elements (UNEs)				\$4,217	\$606		\$4,822
0	Provided under other arrangements				567	129		696
	Total Line 303				4,784	735		5,518
304	Per-minute charges for originating or terminating calls							
0	Provided under state or federal access tariff				3,484	2,445		5,929
0	Provided as unbundled network elements or other contract arrangement				583	408		991
	Total Line 304				4,067	2,853		6,920
305	Local private line & special access				681	9,314		9,995
306	Payphone compensation from toll carriers				81	63	38	182
307	Other local telecommunications service revenues				1,478	379		1,858
308	Universal service support revenues received from Federal or state sources				936	920		1,855
	Total fixed local service provided for resale				12,026	14,264	38	26,328
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>								
309	Monthly, activation, and message charges except toll				58			58
	Total mobile service provided for resale				58			58
<u>Toll service</u>								
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)				13	*		13
311	Ordinary long distance (direct dialed MTS, customer toll-free 800/888 etc. service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)				220	*		221
312	Long distance private line services				17	2		19
313	Satellite services							
314	All other long distance services				*	1		1
	Total toll service provided for resale				250	3		253
	Total service provided for resale (carrier's carrier)				\$12,335	\$14,267	\$38	\$26,640
					\$3,798	\$4,114	\$3	\$7,915

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.5
Revenues from Telecommunications Service Provided for Resale 1/: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		CLECS and Other Fixed Local Competitors				Payphone Providers			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<u>Fixed local service</u>									
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs								
0	Provided as unbundled network elements (UNEs)	\$121	\$154	\$3	\$278	*	*	*	*
0	Provided under other arrangements	<u>249</u>	<u>17</u>	<u>*</u>	<u>266</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>
	Total Line 303	370	171	3	544	*	*	*	*
304	Per-minute charges for originating or terminating calls								
0	Provided under state or federal access tariff	538	414	6	958	*	*	*	*
0	Provided as unbundled network elements or other contract arrangement	<u>233</u>	<u>35</u>	<u>1</u>	<u>269</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>
	Total Line 304	771	449	7	1,226	*	*	*	*
305	Local private line & special access	536	484	*	1,021	1	*	*	1
306	Payphone compensation from toll carriers	2	1	1	4	40	31	19	89
307	Other local telecommunications service revenues	221	13	*	234	3	1	*	3
308	Universal service support revenues received from Federal or state sources	26	9		34	*	*	*	*
	Total fixed local service provided for resale	1,926	1,128	11	3,064	43	32	19	94
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
309	Monthly, activation, and message charges except toll	1	*		1				
	Total mobile service provided for resale	1	*		1				
<u>Toll service</u>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	29	*	*	29	1	*	*	1
311	Ordinary long distance (direct dialed MTS, customer toll-free 800/888 etc. service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	97	65	32	194	*	*	*	1
312	Long distance private line services	157	394	11	562	*			*
313	Satellite services	1	81	12	94				
314	All other long distance services	24	2	1	27	2	*	*	2
	Total toll service provided for resale	307	542	56	905	4	1	*	5
	Total service provided for resale (carrier's carrier)	\$2,233	\$1,669	\$67	\$3,970	\$47	\$32	\$19	\$99

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.5
Revenues from Telecommunications Service Provided for Resale 1/: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Cellular, PCS and SMR Wireless Telephony				Other Wireless			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<u>Fixed local service</u>									
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs								
0	Provided as unbundled network elements (UNEs)	*			*	*	*		*
0	Provided under other arrangements	*	*	*	*	1	0.8		2
	Total Line 303	*	*	*	*	1	1		2
304	Per-minute charges for originating or terminating calls								
0	Provided under state or federal access tariff	2	3		6	*	*		*
0	Provided as unbundled network elements or other contract arrangement	58	7	*	64	*	*		*
	Total Line 304	60	10	*	70	*	*		*
305	Local private line & special access	39	*		39		*		*
306	Payphone compensation from toll carriers	*	*	*	*				*
307	Other local telecommunications service revenues	1			1	*			*
308	Universal service support revenues received from Federal or state sources	51	149		200	*	*		*
	Total fixed local service provided for resale	151	159	*	310	2	1		3
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
309	Monthly, activation, and message charges except toll	3,232	706	4	3,941	103	25	*	128
	Total mobile service provided for resale	3,232	706	4	3,941	103	25	*	128
<u>Toll service</u>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	20	2	*	22				
311	Ordinary long distance (direct dialed MTS, customer toll-free 800/888 etc. service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	263	113	1	378	1	*	*	1
312	Long distance private line services	*	*	*	*				
313	Satellite services					*	3		3
314	All other long distance services	3	1	*	4				
	Total toll service provided for resale	286	117	2	404	1	3	*	4
	Total service provided for resale (carrier's carrier)	\$3,668	\$982	\$5	\$4,655	\$106	\$29	*	\$135

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.5
Revenues from Telecommunications Service Provided for Resale 1/: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Toll Carriers				Total All Filers			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<u>Fixed local service</u>									
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs								
0	Provided as unbundled network elements (UNEs)	\$71	\$21	\$3	\$95	\$4,536	\$787	\$6	\$5,329
0	Provided under other arrangements	<u>10</u>	<u>*</u>	<u>—</u>	<u>11</u>	<u>939</u>	<u>234</u>	<u>*</u>	<u>1,173</u>
	Total Line 303	82	21	3	105	5,475	1,021	6	6,501
304	Per-minute charges for originating or terminating calls								
0	Provided under state or federal access tariff	166	47	15	228	6,719	3,959	23	10,701
0	Provided as unbundled network elements or other contract arrangement	<u>171</u>	<u>52</u>	<u>6</u>	<u>229</u>	<u>1,123</u>	<u>521</u>	<u>7</u>	<u>1,651</u>
	Total Line 304	337	99	21	457	7,842	4,480	30	12,352
305	Local private line & special access	50	180	1	230	1,588	11,158	1	12,747
306	Payphone compensation from toll carriers	11	9	5	25	135	105	64	303
307	Other local telecommunications service revenues	23	3	*	27	1,757	400	*	2,157
308	Universal service support revenues received from Federal or state sources	22	1	*	24	1,648	2,837	*	4,486
	Total fixed local service provided for resale	525	313	30	868	18,444	20,001	101	38,546
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
309	Monthly, activation, and message charges except toll	16	5	*	21	3,422	739	4	4,164
	Total mobile service provided for resale	16	5	*	21	3,422	739	4	4,164
<u>Toll service</u>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	30	40	123	193	93	43	123	259
311	Ordinary long distance (direct dialed MTS, customer toll-free 800/888 etc. service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	2,276	4,265	3,900	10,441	2,863	4,446	3,934	11,242
312	Long distance private line services	772	2,029	190	2,991	953	2,429	201	3,583
313	Satellite services	3	30	105	138	4	114	117	235
314	All other long distance services	44	140	163	347	75	146	164	385
	Total toll service provided for resale	3,124	6,505	4,482	14,110	3,986	7,177	4,540	15,703
	Total service provided for resale (carrier's carrier)	\$3,665	\$6,823	\$4,512	\$15,000	\$25,852	\$27,916	\$4,645	\$58,413

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.6
Revenues from Telecommunications Service Provided to End Users: 2004
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
Fixed local service									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges	\$38,853	\$213		\$39,065	\$7,305	\$21	*	\$7,326
405	Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer	206	8,159		8,365	60	1,851	*	1,912
	Total local exchange (Line 404 + Line 405)	39,059	8,371		47,430	7,365	1,872	*	9,237
406	Local private line and special access service	2,568	4,249		6,816	357	515	*	872
407	Payphone coin revenues (local and long distance)	352	*		353	22	*	*	22
408	Other local telecommunications service revenues	350	7		357	83	4	*	87
	Line 403 surcharges on fixed local service 1/	180	1,090		1,270	29	200		229
	Total fixed local service provided to end users	42,509	13,717		56,226	7,856	2,591	*	10,448
Mobile service (including wireless telephony, paging & messaging, and other mobile services)									
409	Monthly and activation charges	176	8		185	47	9		56
410	Message charges including roaming, but excluding toll charges	77	12		89	21	5		26
	Line 403 surcharges on mobile service 1/	1	2		3	*	1		1
	Total mobile service provided to end users	255	23		277	68	15		83
Toll service									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	1	*		1	*	1	1	1
412	International calls that both originate and terminate in foreign points								
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	147	1		148	6	1	*	7
414	Ordinary long distance (direct-dialed MTS, customer toll-free 800/888 etc. service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	2,266	89		2,355	226	37	2	265
415	Long distance private line services	985	1		986	73	6	*	79
416	Satellite services					*			*
417	All other long distance services	35	*		36	8	1	*	10
	Line 403 surcharges on toll service 1/	7	8		15	2	3	*	4
	Total toll service provided to end users	3,441	99		3,541	315	48	3	366
	Total telecommunications service provided to end users	\$46,205	\$13,839		\$60,044	\$8,239	\$2,654	\$3	\$10,897
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	915	139		1,054	94	20	*	114
423	Net universal service contribution base revenues	\$45,290	\$13,700		\$58,990	\$8,145	\$2,635	\$3	\$10,783

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.6
Revenues from Telecommunications Service Provided to End Users: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		CLECS and Other Fixed Local Competitors				Payphone Providers			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<u>Fixed local service</u>									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges	\$6,044	\$147	\$18	\$6,210	*	*	*	*
405	Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer	8	948	*	957	*	*	*	*
	Total local exchange (Line 404 + Line 405)	6,053	1,095	18	7,166	*	*	*	*
406	Local private line and special access service	1,128	1,829	5	2,962	3	*		4
407	Payphone coin revenues (local and long distance)	5	2	*	7	246	14	1	260
408	Other local telecommunications service revenues	254	27	23	304	4	*	*	4
	Line 403 surcharges on fixed local service 1/	33	229	2	264	*	*		*
	Total fixed local service provided to end users	7,473	3,183	48	10,704	253	15	1	268
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
409	Monthly and activation charges	10	3	*	13				
410	Message charges including roaming, but excluding toll charges	1	1		2				
	Line 403 surcharges on mobile service 1/	*	*		*				
	Total mobile service provided to end users	12	3	*	15				
<u>Toll service</u>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	1	1	21	23	*	*	*	*
412	International calls that both originate and terminate in foreign points			*	*				
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	35	28	1	64	55	12	*	67
414	Ordinary long distance (direct-dialed MTS, customer toll-free 800/888 etc. service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	671	757	207	1,635	9	1	*	10
415	Long distance private line services	191	267	43	501	*			*
416	Satellite services	13	31	6	50				
417	All other long distance services	39	18	6	63	*	*	*	*
	Line 403 surcharges on toll service 1/	4	94	4	102	*	*		*
	Total toll service provided to end users	953	1,195	289	2,437	64	13	*	78
	Total telecommunications service provided to end users	\$8,438	\$4,381	\$337	\$13,156	\$318	\$28	\$1	\$346
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	243	81	10	333	2	1	*	2
423	Net universal service contribution base revenues	\$8,195	\$4,300	\$328	\$12,823	\$316	\$27	\$1	\$344

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.6
Revenues from Telecommunications Service Provided to End Users: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Cellular, PCS and SMR Wireless Telephony				Other Wireless			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
Fixed local service									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges	\$77	*	*	\$77	\$14	*	*	\$14
405	Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer	—	4	—	4	*	1	—	1
	Total local exchange (Line 404 + Line 405)	77	4	*	81	14	1	*	15
406	Local private line and special access service	16	*		17	38	*		38
407	Payphone coin revenues (local and long distance)	*	*		*	*	*		*
408	Other local telecommunications service revenues	2			2	14	1		15
	Line 403 surcharges on fixed local service 1/	*	*		*	*	*		*
	Total fixed local service provided to end users	96	4	*	100	66	3	*	69
Mobile service (including wireless telephony, paging & messaging, and other mobile services)									
409	Monthly and activation charges	56,282	15,377	136	71,795	680	88	*	768
410	Message charges including roaming, but excluding toll charges	14,492	4,308	28	18,829	59	32	1	92
	Line 403 surcharges on mobile service 1/	342	1,742	*	2,084	2	19	*	21
	Total mobile service provided to end users	71,116	21,428	164	92,708	740	140	1	881
Toll service									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	7	1	2	10	*	*	*	*
412	International calls that both originate and terminate in foreign points			5	5			*	*
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	27	9	*	37	*	*		*
414	Ordinary long distance (direct-dialed MTS, customer toll-free 800/888 etc. service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	526	183	12	721	14	4	*	18
415	Long distance private line services	25	13	1	39	*	30		30
416	Satellite services						3		3
417	All other long distance services	5	15	2	23	*	*	*	*
	Line 403 surcharges on toll service 1/	10	21	*	32	*	*	*	*
	Total toll service provided to end users	600	243	22	866	15	37	*	52
	Total telecommunications service provided to end users	\$71,812	\$21,675	\$187	\$93,674	\$821	\$179	\$1	\$1,001
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	1,482	423	3	1,909	8	1	*	9
423	Net universal service contribution base revenues	\$70,330	\$21,252	\$178	\$91,760	\$814	\$178	\$1	\$992

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.6
Revenues from Telecommunications Service Provided to End Users: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Toll Carriers				Total All Filers			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
Line									
<u>Fixed local service</u>									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges	\$4,491	\$60	\$8	\$4,558	\$56,785	\$441	\$26	\$57,251
405	Tariffed subscriber line charges and PICC charges levied by a local exchange carrier on a no-PIC customer	58	419	*	477	333	11,382	*	11,715
	Total local exchange (Line 404 + Line 405)	4,549	479	8	5,036	57,117	11,822	26	68,966
406	Local private line and special access service	74	304	7	385	4,184	6,897	12	11,093
407	Payphone coin revenues (local and long distance)	30	25	1	56	655	42	1	699
408	Other local telecommunications service revenues	14	3	*	18	721	42	23	787
	Line 403 surcharges on fixed local service 1/	20	77	*	98	263	1,597	2	1,862
	Total fixed local service provided to end users	4,688	889	15	5,592	62,941	20,402	64	83,407
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
409	Monthly and activation charges	316	46	5	367	57,512	15,531	141	73,183
410	Message charges including roaming, but excluding toll charges	53	11	1	65	14,703	4,369	30	19,103
	Line 403 surcharges on mobile service 1/	2	6	*	8	347	1,771	*	2,118
	Total mobile service provided to end users	371	62	6	439	72,562	21,670	171	94,404
<u>Toll service</u>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	354	402	2,507	3,263	363	405	2,531	3,299
412	International calls that both originate and terminate in foreign points			639	639			644	644
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	739	835	443	2,018	1,009	886	445	2,341
414	Ordinary long distance (direct-dialed MTS, customer toll-free 800/888 etc. service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	9,586	15,673	4,884	30,142	13,297	16,742	5,106	35,145
415	Long distance private line services	1,370	6,249	1,070	8,689	2,644	6,566	1,114	10,323
416	Satellite services	7	96	154	257	20	129	160	310
417	All other long distance services	233	386	122	742	321	420	131	872
	Line 403 surcharges on toll service 1/	85	2,211	127	2,423	108	2,338	132	2,577
	Total toll service provided to end users	12,373	25,852	9,947	48,173	17,762	27,487	10,262	55,511
	Total telecommunications service provided to end users	\$17,432	\$26,803	\$9,969	\$54,204	\$153,265	\$69,559	\$10,498	\$233,322
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	723	707	268	1,698	3,467	1,371	281	5,119
423	Net universal service contribution base revenues	\$16,709	\$26,096	\$9,062	\$51,867	\$149,798	\$68,187	\$9,573	\$227,558

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.7
Total Revenues: 2004
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A Line	Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
	Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$54,102	\$27,918		\$82,020	\$11,605	\$6,694	\$3	\$18,301
Payphone [Lines 306 and 407]	433	63	38	534	23	1	1	25
Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	313	23		336	79	18		97
Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	3,692	102		3,793	330	56	3	389
Total telecommunications service revenues	58,540	28,106	38	86,684	12,037	6,769	6	18,812
Total telecommunications service provided for resale (from Table 5)	12,335	14,267	38	26,640	3,798	4,114	3	7,915
Total telecommunications service provided to end users (from Table 6)	<u>46,205</u>	<u>13,839</u>		<u>60,044</u>	<u>8,239</u>	<u>2,654</u>	<u>3</u>	<u>10,897</u>
Total telecommunications service revenues	58,540	28,106	38	86,684	12,037	6,769	6	18,812
418 Enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, and non-telecommunications service revenues	---	---	---	12,725	---	---	---	2,641
419 Gross billed revenues from all sources	---	---	---	\$99,409	---	---	---	\$21,454
421 Uncollectible revenue/bad debt expense associated with gross billed revenues				\$827				\$178
Total collected revenues from all sources				\$98,582				\$21,275

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.7
Total Revenues: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		CLECS and Other Fixed Local Competitors				Payphone Providers			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
	Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$9,392	\$4,307	\$58	\$13,757	\$12	\$1	*	\$13
	Payphone [Lines 306 and 407]	7	4	1	11	285	45	19	349
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	13	4	*	16				
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	1,260	1,736	345	3,342	68	14	1	82
	Total telecommunications service revenues	10,671	6,050	404	17,126	365	60	20	445
	Total telecommunications service provided for resale (from Table 5)	2,233	1,669	67	3,970	47	32	19	99
	Total telecommunications service provided to end users (from Table 6)	<u>8,438</u>	<u>4,381</u>	337	<u>13,156</u>	<u>318</u>	<u>28</u>	<u>1</u>	<u>346</u>
	Total telecommunications service revenues	10,671	6,050	404	17,126	365	60	20	445
418	Enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, and non-telecommunications service revenues	---	---	---	10,704	---	---	---	426
419	Gross billed revenues from all sources	---	---	---	\$27,829	---	---	---	\$871
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$479				\$5
	Total collected revenues from all sources				\$27,351				\$866

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.7
Total Revenues: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Cellular, PCS and SMR Wireless Telephony				Other Wireless			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
	Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$246	\$164	*	\$410	\$68	\$3	*	\$71
	Payphone [Lines 306 and 407]	*	*	*	*	*	*	*	*
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	74,348	22,133	168	96,649	844	165	1	1,009
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	886	360	24	1,270	15	40	1	55
	Total telecommunications service revenues	75,480	22,657	192	98,329	927	208	2	1,136
	Total telecommunications service provided for resale (from Table 5)	3,668	982	5	4,655	106	29	*	135
	Total telecommunications service provided to end users (from Table 6)	<u>71,812</u>	<u>21,675</u>	<u>187</u>	<u>93,674</u>	<u>821</u>	<u>179</u>	<u>1</u>	<u>1,001</u>
	Total telecommunications service revenues	75,480	22,657	192	98,329	927	208	2	1,136
418	Enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, and non-telecommunications service revenues	---	---	---	25,858	---	---	---	1,947
419	Gross billed revenues from all sources	---	---	---	\$124,187	---	---	---	\$3,083
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$2,307				\$14
	Total collected revenues from all sources				\$121,880				\$3,070

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

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

1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.7
Total Revenues: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A		Toll Carriers				Total All Filers			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
	Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$5,171	\$1,168	\$40	\$6,378	\$80,595	\$40,255	\$100	\$120,951
	Payphone [Lines 306 and 407]	42	34	6	82	790	147	65	1,002
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	387	67	6	460	75,984	22,409	175	98,568
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	15,498	32,357	14,429	62,283	21,748	34,664	14,802	71,214
	Total telecommunications service revenues	21,097	33,626	14,481	69,204	179,117	97,475	15,143	291,734
	Total telecommunications service provided for resale (from Table 5)	3,665	6,823	4,512	15,000	25,852	27,916	4,645	58,413
	Total telecommunications service provided to end users (from Table 6)	<u>17,432</u>	<u>26,803</u>	<u>9,969</u>	<u>54,204</u>	<u>153,265</u>	<u>69,559</u>	<u>10,498</u>	<u>233,322</u>
	Total telecommunications service revenues	21,097	33,626	14,481	69,204	179,117	97,475	15,143	291,734
418	Enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet access, cable TV program transmission, and non-telecommunications service revenues	---	---	---	17,192	---	---	---	71,493
419	Gross billed revenues from all sources	---	---	---	\$86,395	---	---	---	\$363,227
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$2,132				\$5,941
	Total collected revenues from all sources				\$84,263				\$357,286
Note: Amounts may not add to totals due to rounding. * Denotes values greater than \$0 but less than \$500,000. 1/ Includes a proportionate share of amounts reported on Line 403 as surcharges or other amounts on bills identified as recovering state or federal universal service contributions.									

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.8
Revenues by Type of Carrier 1/: 2004
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A	Telecommunications Services Provided for Resale 2/				Telecommunications Services Provided to End Users 2/			
	Fixed Local	Mobile	Toll	Total	Fixed Local	Mobile	Toll	Total
Regional Bell Operating Companies	\$26,328	\$58	\$253	\$26,640	\$56,226	\$277	\$3,540	\$60,044
Other Incumbent Local Exchange Carriers (ILECs)	<u>7,879</u>	<u>14</u>	<u>23</u>	<u>7,915</u>	<u>10,447</u>	<u>83</u>	<u>366</u>	<u>10,897</u>
Total ILECs	34,207	72	276	34,555	66,674	361	3,906	70,941
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	2,718	1	660	3,379	9,644	12	2,077	11,733
Local Resellers	116		6	122	931	*	162	1,093
Private Service Providers	46	*	211	257	83	3	190	275
Shared-Tenant Service Providers	2		*	2	14	*	6	20
Other Local Service Providers	<u>182</u>	<u>—</u>	<u>29</u>	<u>211</u>	<u>32</u>	<u>*</u>	<u>2</u>	<u>34</u>
Total Local Competitors	3,064	1	905	3,970	10,704	15	2,437	13,156
Fixed Local Service Providers	37,271	73	1,181	38,525	77,378	376	6,343	84,097
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	310	3,941	404	4,655	100	92,708	866	93,673
Paging & Messaging Service Providers	*	123	4	127	4	725	16	745
Specialized Mobile Radio (SMR) Dispatch	*	1	*	1	*	44	*	44
Wireless Data and Other Mobile Service Providers	2	5		7	64	112	35	211
Wireless Service Providers	313	4,070	408	4,790	169	93,589	917	94,675
Interexchange Carriers (IXCs)	777	8	11,074	11,859	4,917	284	34,528	39,729
Operator Service Providers (OSPs)	1		26	28	2		493	495
Prepaid Calling Card Providers	3	1	119	123	59	32	1,421	1,512
Satellite Service Providers	1	5	140	145	155	14	407	576
Toll Resellers	37	7	1,928	1,973	438	109	9,673	10,220
All Filers	\$38,546	\$4,164	\$15,703	\$58,413	\$83,407	\$94,404	\$55,511	\$233,321

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

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

1/ Revenues are classified by the primary carrier type of each reporting entity. For example, revenues reported by an RBOC affiliate that identifies itself as an IXC are included in the table as IXC revenues. Many LECs provided both local and long distance services as part of package plans. Most of the revenues for the toll portion of these bundles were reported as toll revenues on FCC Form 499-A filings of LEC toll affiliates. Filers identified as All Distance or Coaxial Cable Service Providers have been re-categorized for the purpose of creating summary statistics

2/ Telecommunications service provided for resale consists of services provided to other contributors to federal universal service support mechanisms for resale. Revenues from services provided to firms that are *de minimis* under or exempt from federal universal service support mechanisms are reported as end-user service and are subject to contribution requirements.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.8
Revenues by Type of Carrier 1/: 2004
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A	Universal Service Contribution Base Revenues <u>2/</u> <u>3/</u>	Telecommunications Service Revenues					Other Revenues <u>4/</u>	Total
		Intrastate	Interstate	International to International	Other International	Total		
Regional Bell Operating Companies	\$13,700	\$58,540	\$28,106		\$38	\$86,684	\$12,725	\$99,409
Other Incumbent Local Exchange Carriers (ILECs)	<u>2,638</u>	<u>12,037</u>	<u>6,769</u>	—	<u>6</u>	<u>18,812</u>	<u>2,641</u>	<u>21,453</u>
Total ILECs	16,338	70,577	34,875		44	105,496	15,367	120,862
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	4,150	9,410	5,403	*	299	15,112	5,037	20,149
Local Resellers	249	930	265	*	20	1,215	218	1,433
Private Service Providers	202	109	340	*	83	532	5,048	5,580
Shared-Tenant Service Providers	4	17	3		2	22	43	65
Other Local Service Providers	<u>23</u>	<u>205</u>	<u>39</u>	—	<u>1</u>	<u>245</u>	<u>357</u>	<u>602</u>
Total Local Competitors	4,628	10,671	6,050	*	404	17,126	10,704	27,829
Fixed Local Service Providers	20,966	81,248	40,925	*	449	122,622	26,070	148,692
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	21,430	75,480	22,657	5	187	98,329	25,858	124,187
Paging & Messaging Service Providers	108	735	137		*	872	343	1,215
Specialized Mobile Radio (SMR) Dispatch	1	44	1		*	46	80	126
Wireless Data and Other Mobile Service Providers	70	147	70	*	1	218	1,524	1,742
Wireless Service Providers	21,609	76,407	22,864	5	188	99,465	27,805	127,270
Interexchange Carriers (IXCs)	26,007	15,752	27,314	463	8,060	51,589	12,888	64,477
Operator Service Providers (OSPs)	131	348	152	4	19	523	151	674
Prepaid Calling Card Providers	1,167	239	160	36	1,200	1,635	127	1,762
Satellite Service Providers	297	221	195	59	245	721	700	1,422
Toll Resellers	6,064	4,204	5,474	56	2,458	12,192	2,728	14,920
All Filers	\$77,760	\$179,117	\$97,475	\$644	\$14,498	\$291,734	\$71,493	\$363,227

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

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

1/ Revenues are classified by the primary carrier type of each reporting entity. For example, revenues reported by an RBOC affiliate that identifies itself as an IXC are included in the table as IXC revenues. Many LECs provided both local and long distance services as part of package plans. Most of the revenues for the toll portion of these bundles were reported as toll revenues on FCC Form 499-A filings of LEC toll affiliates. Filers identified as All Distance or Coaxial Cable Service Providers have been re-categorized for the purpose of creating summary statistics

2/ Telecommunications service provided for resale consists of services provided to other contributors to federal universal service support mechanisms for resale. Revenues from services provided to firms that are *de minimis* under or exempt from federal universal service support mechanisms are reported as end-user service and are subject to contribution requirements.

3/ Universal service contribution base revenues consist of all interstate and international end-user telecommunications revenues except for international-to-international revenues reported on Line 412. The totals include revenues from filers who are *de minimis* or otherwise exempt from contributing. This table also includes international revenues that were exempt from contribution because of the 12 percent rule. See Table 1.4 for details on exempt amounts. Contribution base amounts reported as uncollectible on Line 422 have been removed.

4/ Carriers report non-telecommunications service revenues on Line 418. This category includes enhanced services, inside wiring maintenance, billing and collection, customer premises equipment, published directory, dark fiber, Internet, foreign carrier and other non-U.S. telecommunications service revenues.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006).

Table 1.9
Carrier Telecommunications Revenues Reported on FCC Form 499-Q: 2004
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-Q	Projected Revenues for 2004 1/			Historic Revenues Reported for 2004 1/			
	Interstate and International			Intrastate, interstate and International			Interstate and International
	Billed to End Users 2/ (\$millions)	Collected from End Users 2/ 3/ (\$millions)	Implied Uncollectible Rate 3/ %	Billed to Resellers 2/ (\$millions)	Billed to End Users 2/ (\$millions)	Total Revenue 2/ (\$millions)	Billed to End Users 2/ (\$millions)
Regional Bell Operating Companies	\$13,998	\$13,676	2.3 %	\$27,083	\$57,837	\$84,920	\$14,000
Other Incumbent Local Exchange Carriers (ILECs)	<u>2,687</u>	<u>2,648</u>	1.5	<u>7,871</u>	<u>10,872</u>	<u>18,744</u>	<u>2,736</u>
Total ILECs	16,685	16,323	2.2	34,954	68,709	103,664	16,736
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	4,465	4,361	2.3	3,185	11,744	14,929	4,441
Local Resellers	260	248	4.7	177	1,529	1,706	270
Private Service Providers	208	202	3.0	166	239	405	196
Shared-Tenant Service Providers	5	4	10.8	0	18	18	4
Other Local Service Providers	<u>27</u>	<u>26</u>	5.5	<u>179</u>	<u>270</u>	<u>449</u>	<u>38</u>
Total Local Competitors	4,966	4,841	2.5	3,709	13,800	17,508	4,949
Fixed Local Service Providers	21,650	21,164	2.2	38,663	82,509	121,172	21,685
Payphone Service Providers	28	26	4.7	71	262	332	23
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	23,901	23,414	2.0	6,489	99,829	106,318	22,965
Paging & Messaging Service Providers	96	91	4.5	86	489	575	65
Specialized Mobile Radio (SMR) Dispatch	60	58	2.1	1	213	214	57
Wireless Data and Other Mobile Service Providers	116	115	0.9	28	338	365	115
Wireless Service Providers	24,172	23,679	2.0	6,604	100,869	107,473	23,202
Interexchange Carriers (IXCs)	21,697	21,162	2.5	11,228	33,307	44,535	22,923
Operator Service Providers (OSPs)	924	871	5.8	346	791	1,136	383
Prepaid Calling Card Providers	1,107	1,025	7.4	142	1,453	1,595	1,235
Satellite Service Providers	199	196	1.4	107	412	520	165
Toll Resellers	7,199	6,870	4.6	1,991	11,355	13,346	7,193
Other Toll Carriers	294	278	5.5	2,147	484	2,630	326
Toll Service Providers	31,421	30,401	3.2	15,961	47,801	63,762	32,225
All Filers	\$77,271	\$75,271 <u>4/</u>	2.6 %	\$61,298	\$231,441	\$292,739	\$77,135

See notes on next page.

Notes for Table 1.9

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

- 1/ Each quarter, telecommunications providers that are required to contribute to universal service support mechanisms must to file an FCC Form 499-Q. The FCC Form 499-Q collects total, interstate and international billed revenues for the most recently completed calendar quarter (historic revenues) and also collects projected interstate and international -- but not total -- revenues for the upcoming calendar quarter (projected revenues.) Some telecommunications providers file the form even though they are not required to contribute. USAC estimates revenues for most non-filers.
- 2/ The FCC Form 499-Q collects historic revenues divided into three categories: telecommunications service provided for resale (carrier's carrier); telecommunications service provided to end-users (end user); and other revenues. Telecommunications providers that contribute directly to federal universal service support mechanisms are referred to as "contributors". Telecommunications provided for resale refers to contributors provided to contributors for resale as. Underlying carriers do not contribute based on these revenues. Revenues from services provided to firms that are *de minimis* or otherwise exempt from federal universal service support mechanisms are reported as end-user service. The other revenue filing category consists of international-to-international revenues and revenues from goods and services that are not classified as U.S. telecommunications. International-to-international service refers to calls that originate in a foreign point, traverse the United States, and terminate in a foreign point. These revenues, which are exempt from universal service contribution, are reported in a separate end-user telecommunications revenue category in the FCC Form 499-Q.
- 3/ Filers contribute based on the interstate and international telecommunications revenues that they collect from end-users. On the FCC Form 499-Q, filers project the amount of contribution base they expect to bill in the upcoming quarter and then project the amount of contribution base revenues that they expect to collect. The difference between projected billed revenues and projected collected revenues is amount of revenue that the filer expects to be uncollectible (the implied uncollectible rate). Filers contribute in a quarter based on the end user revenues that they project collecting in that quarter. Filers report actual billings and uncollectibles in their April 1 FCC Form 499-A filings. This information is used to true-up contributions, and provides more accurate information on billings and collections for the year. FCC Form 499-A data for 2005 is not yet available for publication.
- 4/ The amounts actually used to calculate contribution factors in 2005 are shown below. These amounts total less than the total projected collected revenues shown in the table. One reason is that amounts in the table reflect all amounts shown in the FCC Form 499-Q data base, including estimated amounts for non-filers and amounts reported by filers that are *de minimis* or do not contribute because they provide only international services. In addition, filers are not required to contribute on international revenues if their interstate end-user revenues represent less than 12% of their combined interstate and international end-user revenues -- a test referred to as the "12%" rule. In addition, the totals shown above include estimated amounts for some carriers. Finally, some difference may be explained by late filings and corrections made to the data base after the Commission calculated contribution factors.

Contribution bases used to calculate Factors in
Calendar 2005

	(\$millions)
First Quarter	\$18,351.9
Second Quarter	\$18,331.6
Third Quarter	\$18,370.2
Fourth Quarter	\$17,869.7
Total 2004 Contribution Base	\$72,923.4

Sources: Data filed on FCC Forms 499-Q and 499-A Worksheets. See also: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2006) available at <http://www.fcc.gov/wcb/stats>.

Table 1.10
Universal Service Program Requirements and Contribution Factors for 2005
(Dollar Amounts Shown in Millions)

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Full Year
All Support Mechanisms					
Projections of demand and administrative expenses at the time the contribution factors were adopted					
High Cost					
High-Cost Loop Support	\$319.016	\$323.938	\$324.922	\$324.937	\$1,292.813
Local Switching Support	\$116.055	\$117.617	\$118.841	\$118.924	\$471.437
Interstate Common Line Support	\$282.172	\$287.403	\$311.937	\$315.034	\$1,196.546
Interstate Access Support Mechanism	\$186.484	\$190.748	\$190.622	\$179.823	\$747.677
Forward-Looking High Cost Mechanism	\$73.181	\$72.827	\$72.572	\$74.165	\$292.745
Prior Period True-ups	\$15.057	\$12.496	-\$71.382	-\$112.494	-\$156.323
Administrative expenses ¹	\$10.317	\$10.931	\$11.441	-\$8.701	\$23.988
Interest income ²	-\$0.341	-\$0.822	-\$0.842	-\$2.419	-\$4.424
Program Total	\$1,001.941	\$1,015.138	\$958.111	\$889.269	\$3,864.459
Low Income					
Lifeline Assistance	\$183.394	\$183.162	\$193.421	\$193.063	\$753.040
Link-Up	\$8.541	\$9.064	\$9.048	\$8.832	\$35.485
Incremental Toll Limitation	\$1.294	\$1.386	\$1.515	\$1.462	\$5.657
Prior Period true-ups	\$0.532	\$12.288	\$1.251	\$0.294	\$14.365
Administrative expenses ¹	\$2.193	\$2.206	\$2.299	-\$0.752	\$5.946
Interest income ²	-\$0.063	-\$0.290	-\$0.389	-\$0.544	-\$1.286
Program Total	\$195.891	\$207.816	\$207.145	\$202.355	\$813.207
Rural Health					
Rural Health Care Support	\$11.248	\$4.344	\$4.419	\$11.638	\$31.649
Prior Period True-ups	-\$0.473	\$0.822	-\$1.047	-\$0.710	-\$1.408
Administrative expenses ¹	\$1.084	\$1.012	\$1.048	\$0.411	\$3.555
Interest income ²	-\$0.026	-\$0.084	-\$0.127	-\$0.363	-\$0.600
Program Total	\$11.833	\$6.094	\$4.293	\$10.976	\$33.196
Schools and Libraries					
Schools and Libraries Support	\$546.903	\$544.068	\$542.386	\$562.500	\$2,195.857
Prior Period True-ups ³	-\$10.806	\$26.564	-\$35.072	-\$2.320	-\$21.634
Administrative expenses ¹	\$15.597	\$18.432	\$20.114	\$7.069	\$61.212
Interest income ²	-\$3.829	-\$11.609	-\$18.320	-\$29.857	-\$63.615
Program Total	\$547.865	\$577.455	\$509.108	\$537.392	\$2,171.820
Grand Total	\$1,757.530	\$1,806.503	\$1,678.657	\$1,639.992	\$6,882.682
Applicable interstate and international end-user revenues					
Reported contribution base revenues	\$18,351.876	\$18,331.555	\$18,370.223	\$17,869.740	
Circularity Adjustment					
Amount carriers will contribute to USF in this quarter.	-\$1,757.529	-\$1,806.503	-\$1,678.657	-\$1,632.923	
Subtotal	\$16,594.347	\$16,525.052	\$16,691.566	\$16,236.817	
Adjustment factor for uncollectibles	1.00%	1.00%	1.00%	1.00%	
Contribution base at the time the factor was calculated	\$16,428.404	\$16,359.801	\$16,524.650	\$16,074.449	
Contribution factor	10.6981%	11.1%	10.2%	10.2%	
Contribution factor times contribution base	\$1,757.527	\$1,815.938	\$1,685.514	\$1,639.594	

¹ The fourth quarter administrative expenses are significantly lower (and in some cases negative) than administrative expenses in other quarters because the costs for the Universal Service Fund (USF) oversight audit program to be conducted in coordination with the FCC Office of Inspector General are lower than was anticipated. Consequently, the 4Q2005 USAC budget reflects a significant reduction in administrative expenses. See Universal Service Administrative Company *Federal Universal Service Support Mechanisms Fund Size Projections for the Fourth Quarter 2005*, page 3.

² Interest income is shown as negative because it is subtracted from expenses to yield the total.

³ For the schools and libraries mechanism, periodic true-ups include applications of unused fund balance from prior periods.

Table 1.10
Universal Service Program Requirements and Contribution Factors for 2006
(Dollar Amounts Shown in Millions)

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Full Year
All Support Mechanisms					
Projections of demand and administrative expenses at the time the contribution factors were adopted					
High Cost					
High Cost Loop Support	\$336.072	\$339.273	\$340.886		
Local Switching Support	\$120.755	\$121.215	\$121.873		
Interstate Common Line Support	\$312.688	\$322.958	\$311.457		
Interstate Access Support Mechanism	\$181.318	\$180.892	\$174.352		
Forward-Looking High Cost Mechanism	\$77.375	\$88.127	\$84.624		
Prior Period True-ups	-\$81.418	-\$15.423	-\$15.119		
Administrative expenses	\$5.254	\$5.082	\$5.280		
Interest income ¹	-\$3.343	-\$4.305	-\$3.284		
Program Total	\$948.701	\$1,037.819	\$1,020.069		
Low Income					
Lifeline Assistance	\$196.927	\$193.488	\$198.346		
Link-Up	\$9.868	\$8.860	\$8.767		
Incremental Toll Limitation	\$1.746	\$1.717	\$2.002		
Hurricane Katrina Relief	\$29.700	\$14.100	\$0.000		
Prior Period true-ups	-\$4.117	-\$4.152	-\$10.760		
Administrative expenses	\$1.289	\$1.215	\$1.239		
Interest income ¹	-\$0.752	-\$1.112	-\$1.122		
Program Total	\$234.661	\$214.116	\$198.472		
Rural Health					
Rural Health Care Support	\$7.834	\$12.413	\$7.292		
Prior Period True-ups	-\$0.642	\$0.716	\$1.826		
Administrative expenses	\$1.164	\$1.676	\$0.946		
Interest income ¹	-\$0.502	-\$0.403	-\$0.403		
Program Total	\$7.854	\$14.402	\$9.661		
Schools & Libraries					
Schools and Libraries Support	\$562.500	\$562.500	\$562.500		
Prior Period True-ups ²	-\$23.242	-\$14.513	\$6.540		
Administrative expenses	\$16.486	\$16.053	\$16.299		
Interest income ¹	-\$41.262	-\$40.515	-\$34.706		
Program Total	\$514.482	\$523.525	\$550.633		
Grand Total	\$1,705.698	\$1,789.862	\$1,778.835		
Applicable interstate and international end-user revenues					
Reported contribution base revenues	\$18,450.881	\$18,317.957	\$18,773.679		
Circularity Adjustment					
Amount carriers will contribute to USF in this quarter.	-\$1,689.212	-\$1,773.809	\$1,762.536		
Subtotal	\$16,761.669	\$16,544.148	\$20,536.215		
Adjustment factor for uncollectibles	1.00%	1.00%	1.00%		
Contribution base at the time the factor was calculated	\$16,594.052	\$16,378.707	\$20,330.853		
Contribution factor	10.2%	10.9%	10.5%		
Contribution factor times contribution base	\$1,692.593	\$1,785.279	\$2,134.740		

¹ Interest income is shown as negative because it is subtracted from expenses to yield the total.

² For the schools & libraries mechanism, periodic true-ups include applications of unused fund balance from prior periods.

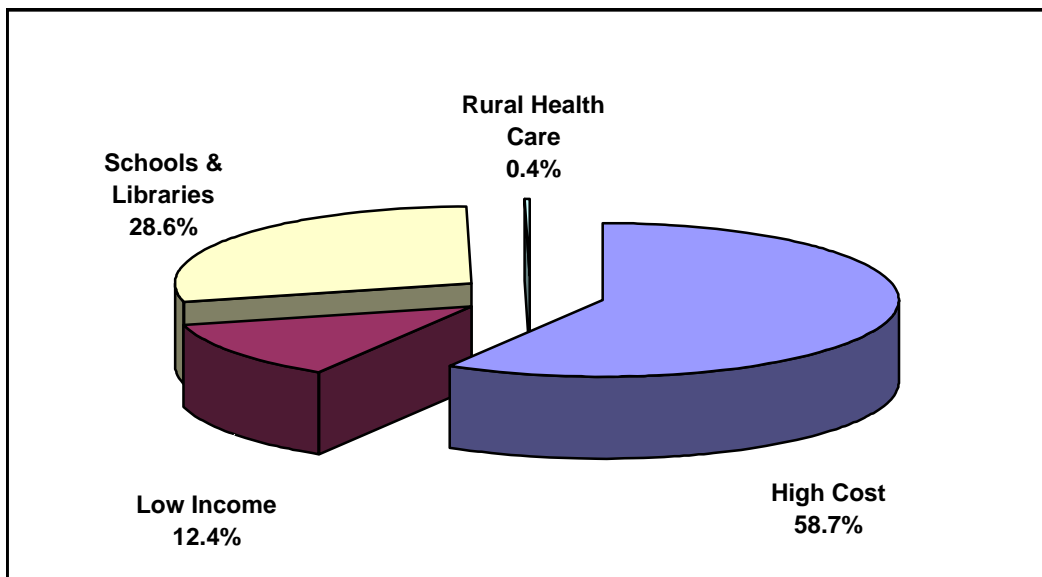
Table 1.11
Universal Service Support Mechanisms: 2005
(Dollars in Millions)

Mechanism	Disbursements	Percent of Total
High-Cost Support	\$3,824	58.7 %
High-Cost Loop Support	1,219	18.7
Safety Net Additive Support	15	0.2
Safety-Valve	4	0.1
High-Cost Model Support	292	4.5
Long-Term Support	0	0.0
Interstate Common Line Support	1,178	18.1
Interstate Access Support	691	10.6
Local Switching Support	425	6.5
Low-Income Support	809	12.4
School and Libraries	1,862	28.6
Rural Health Care	26	0.4
All Universal Service Support	\$6,520	100.0 %

Notes: Figures may not add due to rounding. The figures used in this table are for the calendar year and include disbursements that were committed over several years but paid out in calendar year 2005. In Sections 4 and 5, figures for the Schools and Libraries program and the Rural Health Care program are reported based on fiscal year rather than calendar year.

Source: Universal Service Administration Company (USAC).

Chart 19.1
Distribution of Universal Service Payments: 2005



**Table 1.12
Universal Service Support Mechanisms by State: 2005
(Annual Payments and Contributions in Thousands)**

State or Jurisdiction	Payments from USF to Service Providers ¹						Estimated Contributions ²		Estimated Net Dollar Flow ³
	High-Cost Support	Low-Income Support	Schools & Libraries	Rural Health Care	Total		Amount	% of Total	
					Amount	% of Total			
Alabama	\$109,343	\$3,224	\$28,023	\$19	\$140,609	2.16%	\$95,271	1.44%	\$45,338
Alaska	120,274	7,374	15,909	14,949	158,506	2.43%	22,070	0.33%	136,435
American Samoa	2,318	60	2,421	0	4,799	0.07%	184	0.00%	4,614
Arizona	74,550	20,310	36,008	675	131,543	2.02%	125,949	1.91%	5,595
Arkansas	140,997	2,369	15,662	120	159,148	2.44%	58,606	0.89%	100,542
California	98,866	304,668	220,789	456	624,779	9.58%	716,580	10.85%	-91,802
Colorado	79,277	3,514	11,256	120	94,167	1.44%	121,551	1.84%	-27,384
Connecticut	2,249	5,315	19,307	0	26,871	0.41%	100,797	1.53%	-73,926
Delaware	259	277	377	0	913	0.01%	24,842	0.38%	-23,929
Dist. of Columbia	0	893	10,840	0	11,733	0.18%	31,241	0.47%	-19,508
Florida	91,450	17,761	53,437	107	162,755	2.50%	474,550	7.18%	-311,795
Georgia	111,693	8,282	50,126	114	170,215	2.61%	212,680	3.22%	-42,465
Guam	19,165	421	3,093	0	22,679	0.35%	3,402	0.05%	19,278
Hawaii	29,525	694	1,812	277	32,308	0.50%	28,039	0.42%	4,268
Idaho	55,055	3,923	2,797	153	61,928	0.95%	32,363	0.49%	29,565
Illinois	63,506	9,291	73,442	196	146,435	2.25%	267,388	4.05%	-120,953
Indiana	56,632	5,716	12,516	112	74,976	1.15%	122,711	1.86%	-47,734
Iowa	90,336	6,198	10,042	186	106,762	1.64%	60,490	0.92%	46,272
Kansas	178,684	3,149	10,545	290	192,668	2.96%	58,672	0.89%	133,996
Kentucky	83,600	7,537	26,481	720	118,338	1.81%	80,627	1.22%	37,711
Louisiana	111,241	2,414	41,487	5	155,147	2.38%	90,833	1.38%	64,314
Maine	28,812	8,795	9,099	49	46,755	0.72%	29,995	0.45%	16,760
Maryland	4,327	502	12,644	0	17,473	0.27%	147,285	2.23%	-129,813
Massachusetts	3,634	14,270	20,954	0	38,858	0.60%	157,471	2.38%	-118,613
Michigan	53,575	11,425	34,722	694	100,416	1.54%	187,795	2.84%	-87,380
Minnesota	113,352	5,993	19,911	845	140,101	2.15%	106,743	1.62%	33,358
Mississippi	209,251	3,619	29,364	133	242,367	3.72%	58,511	0.89%	183,855
Missouri	85,146	5,396	36,291	118	126,951	1.95%	126,036	1.91%	915
Montana	76,731	2,631	3,807	542	83,711	1.28%	23,456	0.36%	60,255
Nebraska	55,890	2,406	6,254	746	65,296	1.00%	37,675	0.57%	27,620
Nevada	29,639	4,075	3,166	36	36,916	0.57%	68,888	1.04%	-31,972
New Hampshire	8,732	632	1,736	2	11,102	0.17%	34,363	0.52%	-23,261
New Jersey	1,332	14,530	39,404	0	55,266	0.85%	246,120	3.73%	-190,854
New Mexico	58,511	10,655	17,819	293	87,278	1.34%	45,014	0.68%	42,264
New York	51,833	52,544	298,250	6	402,633	6.18%	406,561	6.15%	-3,928
North Carolina	80,179	14,504	36,946	149	131,778	2.02%	200,447	3.03%	-68,669
North Dakota	62,718	3,804	2,956	503	69,981	1.07%	14,669	0.22%	55,312
Northern Mariana Is.	668	85	1,364	0	2,117	0.03%	1,056	0.02%	1,061
Ohio	37,754	35,022	57,444	45	130,265	2.00%	224,776	3.40%	-94,511
Oklahoma	120,188	32,358	44,003	129	196,678	3.02%	74,099	1.12%	122,579
Oregon	68,469	7,307	11,394	22	87,192	1.34%	82,192	1.24%	5,000
Pennsylvania	65,504	19,156	67,149	75	151,884	2.33%	276,859	4.19%	-124,976
Puerto Rico	133,786	13,286	2,966	0	150,038	2.30%	52,930	0.80%	97,107
Rhode Island	44	4,622	6,925	0	11,591	0.18%	22,577	0.34%	-10,986
South Carolina	76,322	2,869	27,579	41	106,811	1.64%	95,834	1.45%	10,978
South Dakota	77,788	7,280	5,434	469	90,971	1.40%	15,846	0.24%	75,125
Tennessee	54,684	6,141	59,517	61	120,403	1.85%	125,508	1.90%	-5,105
Texas	230,017	72,330	274,218	132	576,697	8.84%	434,538	6.58%	142,159
Utah	23,579	2,927	7,542	363	34,411	0.53%	49,090	0.74%	-14,678
Vermont	35,244	2,842	1,236	20	39,342	0.60%	16,024	0.24%	23,318
Virgin Islands	22,618	158	3,976	102	26,854	0.41%	6,739	0.10%	20,115
Virginia	87,312	2,257	25,263	299	115,131	1.77%	193,412	2.93%	-78,280
Washington	94,387	19,823	16,679	64	130,953	2.01%	145,534	2.20%	-14,581
West Virginia	66,318	710	7,658	91	74,777	1.15%	42,624	0.65%	32,153
Wisconsin	130,225	8,829	21,021	940	161,015	2.47%	111,194	1.68%	49,821
Wyoming	56,598	1,395	684	100	58,777	0.90%	14,719	0.22%	44,058
Total	\$3,824,186	\$808,568	\$1,861,745	\$25,568	\$6,520,067	100.00%	\$6,605,426	100.00%	-\$85,359

Notes: Figures may not add due to rounding. Support payments do not include quarterly true-ups. USF is an abbreviation for the Universal Service Fund.

¹ Data from USAC Annual Report

² Estimated contributions include administrative cost of approximately \$85 million, as shown in USAC's Annual Report.

Allocation of contributions among states is an FCC staff estimate.

³ Net dollar flow is positive when payments from USF to carriers exceed contributions to USF. Total is negative because of administrative expenses.

Table 1.13
Total Telecommunications Revenues: 2004
(Dollars in Millions)

	End User			Carrier's Carrier			Total: End User + Carrier's Carrier			
	Interstate	Intrastate	Total	Interstate	Intrastate	Total	Interstate	Intrastate	Total	Percent of Total
Alabama	\$1,155	\$2,327	\$3,481	\$466	\$371	\$837	\$1,621	\$2,697	\$4,318	1.48 %
Alaska	267	383	650	109	65	173	376	447	823	0.28
American Samoa	2	10	12	1	2	3	3	12	15	0.01
Arizona	1,526	2,487	4,014	586	374	960	2,112	2,861	4,974	1.70
Arkansas	710	1,353	2,063	299	230	529	1,010	1,582	2,592	0.89
California	8,685	18,708	27,393	3,448	3,462	6,910	12,133	22,170	34,303	11.76
Colorado	1,473	2,484	3,957	626	401	1,027	2,099	2,885	4,984	1.71
Connecticut	1,222	1,869	3,090	503	227	730	1,724	2,096	3,821	1.31
Delaware	301	468	770	121	56	177	422	524	946	0.32
Dist. of Columbia	379	625	1,004	207	85	292	585	710	1,296	0.44
Florida	5,751	10,221	15,973	2,257	1,772	4,030	8,009	11,994	20,003	6.86
Georgia	2,578	4,937	7,515	1,179	722	1,901	3,757	5,659	9,415	3.23
Guam	41	62	103	17	10	27	58	72	130	0.04
Hawaii	340	631	970	129	96	225	469	726	1,196	0.41
Idaho	392	564	957	171	96	266	563	660	1,223	0.42
Illinois	3,241	6,414	9,654	1,199	955	2,154	4,440	7,369	11,809	4.05
Indiana	1,487	2,761	4,248	556	494	1,050	2,043	3,254	5,298	1.82
Iowa	733	1,268	2,001	300	257	558	1,033	1,525	2,559	0.88
Kansas	711	1,238	1,949	304	183	487	1,015	1,421	2,436	0.84
Kentucky	977	1,930	2,907	397	330	727	1,374	2,260	3,634	1.25
Louisiana	1,101	2,398	3,499	423	356	779	1,524	2,754	4,278	1.47
Maine	364	718	1,081	165	106	271	529	824	1,353	0.46
Maryland	1,785	3,178	4,963	712	488	1,200	2,497	3,666	6,163	2.11
Massachusetts	1,909	3,724	5,633	778	487	1,265	2,687	4,211	6,897	2.36
Michigan	2,276	4,926	7,203	834	861	1,695	3,110	5,787	8,897	3.05
Minnesota	1,294	2,368	3,662	542	374	916	1,836	2,742	4,578	1.57
Mississippi	709	1,542	2,251	292	225	517	1,001	1,767	2,768	0.95
Missouri	1,528	2,781	4,309	640	573	1,213	2,168	3,354	5,522	1.89
Montana	284	409	694	116	88	203	400	497	897	0.31
Nebraska	457	903	1,360	211	173	384	667	1,076	1,744	0.60
Nevada	835	1,056	1,891	322	136	457	1,157	1,192	2,348	0.80
New Hampshire	416	673	1,090	166	106	272	583	779	1,362	0.47
New Jersey	2,983	5,299	8,282	1,187	789	1,976	4,170	6,088	10,258	3.52
New Mexico	546	837	1,383	226	159	384	771	996	1,767	0.61
New York	4,927	10,674	15,601	2,157	1,835	3,992	7,084	12,509	19,593	6.72
North Carolina	2,429	4,364	6,794	966	722	1,688	3,395	5,087	8,482	2.91
North Dakota	178	308	485	85	59	145	263	367	630	0.22
N. Mariana Islands	13	23	35	5	4	9	18	26	44	0.02
Ohio	2,724	5,714	8,438	1,052	999	2,050	3,776	6,713	10,489	3.60
Oklahoma	898	1,650	2,549	378	242	620	1,276	1,893	3,169	1.09
Oregon	996	1,654	2,651	420	286	706	1,416	1,940	3,356	1.15
Pennsylvania	3,355	6,141	9,497	1,393	1,174	2,567	4,748	7,315	12,063	4.14
Puerto Rico	642	1,305	1,947	236	171	407	877	1,476	2,354	0.81
Rhode Island	274	536	809	99	72	171	372	608	980	0.34
South Carolina	1,161	2,162	3,324	453	347	801	1,615	2,509	4,124	1.41
South Dakota	192	325	517	82	68	150	274	393	667	0.23
Tennessee	1,521	2,918	4,439	598	405	1,004	2,119	3,323	5,442	1.87
Texas	5,267	11,824	17,091	2,243	2,277	4,519	7,509	14,101	21,610	7.41
Utah	595	1,007	1,602	247	154	401	842	1,161	2,003	0.69
Vermont	194	262	456	87	46	134	282	308	590	0.20
Virgin Islands	82	64	146	33	11	44	115	75	190	0.07
Virginia	2,344	4,021	6,365	992	717	1,709	3,336	4,738	8,074	2.77
Washington	1,764	3,089	4,853	740	578	1,318	2,504	3,668	6,172	2.12
West Virginia	517	828	1,344	217	146	363	734	973	1,707	0.59
Wisconsin	1,348	2,580	3,928	505	388	893	1,853	2,968	4,821	1.65
Wyoming	178	262	440	84	43	127	262	305	567	0.19
Total	\$80,056	\$153,265	\$233,321	\$32,561	\$25,852	\$58,413	\$112,617	\$179,117	\$291,734	100.00 %

Note: Figures may not add due to rounding.

Table 1.14
2004 Telecommunications Revenues
(In Millions of Dollars)

	Incumbent Local Exchange Services 1/	CLECs	Mobile Wireless	Subscriber Line Charges 2/	Access 3/	Toll 4/	Total
End-User Revenues							
Intrastate	\$55,468	\$8,438	\$72,550	\$0	\$0	\$16,809	\$153,265
Interstate	357	4,718	21,839	11,802	5,075	36,265	80,056
Intrastate + Interstate	55,825	13,156	94,389	11,802	5,075	53,074	233,321
Carriers' Carrier Revenues							
Intrastate	9,448	2,233	3,421	0	7,071	3,679	25,852
Interstate	4,234	1,736	743	0	14,729	11,119	32,561
Intrastate + Interstate	13,682	3,970	4,163	0	21,800	14,798	58,413
Total Revenues							
Intrastate	64,916	10,671	75,971	0	7,071	20,488	179,117
Interstate	4,591	6,455	22,581	11,802	19,804	47,384	112,617
Intrastate + Interstate	69,507	17,126	98,552	11,802	26,875	67,873	291,734

1/ Excludes subscriber line charges.

2/ Intrastate subscriber line charges are included under access.

3/ Interstate access includes switched access, special access and local private line.

4/ Intrastate toll includes both incumbent local exchange carrier (LEC) toll and non-ILEC toll.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues: 2004* (March 2006).

Notes: Interstate revenues include both interstate and international revenues.

End-user revenues are from Table 1.6. CLEC revenues include telecommunication revenues provided to end users by CLECs (including local exchange service, mobile wireless, subscriber line charge, access and toll revenues). Revenues in the other categories (incumbent local exchange service, mobile wireless, subscriber line charge, access and toll) include revenues from all filers other than CLECs. Intrastate incumbent local exchange service revenues include fixed local service revenues provided to end users. Interstate incumbent local exchange revenues include interstate revenues from Form 499-A, Telecommunications Reporting Worksheets, lines 404, 407 and 408. Mobile wireless revenues include mobile wireless revenues provided to end users. Subscriber line charge revenues include revenues from line 405 and 428. Toll revenues include toll service revenues provided to end users.

Carrier's carrier revenues are from Table 1.5. CLEC revenues include telecommunications revenues provided for resale by CLECs (including local exchange service, mobile wireless, access and toll). Revenues in the other categories (incumbent local exchange service, mobile wireless, access and toll) include revenues for all filers other than CLECs. Intrastate Incumbent local exchange service revenues include revenues from lines 303, 305, 306, 307 and 308. Interstate incumbent local exchange service revenues include revenues from lines 303, 306, 307 and 308. Mobile wireless revenues include mobile service revenues provided for resale. Intrastate access revenues include revenues in line 304. Interstate access revenues include revenues in lines 304 and 305. Toll revenues include toll service revenues for resale.

Table 1.15
Intrastate Telecommunications Revenues: 2004
(Dollars in Millions)

	Total: End User + Carrier's Carrier							Total
	Incumbent		Mobile		ILEC	Non-ILEC		
	Local Exchange 1/	CLECs	Wireless	Access	Toll	Toll		
Alabama	\$1,207	\$121	\$1,044	75	\$33	\$217	\$2,697	
Alaska	NA	NA	NA	NA	NA	NA	447	
American Samoa	NA	NA	NA	NA	NA	NA	12	
Arizona	964	270	1,397	84	8	138	2,861	
Arkansas	600	54	625	73	96	134	1,582	
California	6,556	1,253	9,789	1,169	531	2,873	22,170	
Colorado	1,194	165	1,238	97	11	179	2,885	
Connecticut	850	90	936	37	158	25	2,096	
Delaware	187	30	269	5	11	22	524	
District of Columbia	382	72	252	3	0	2	710	
Florida	4,242	593	5,407	556	151	1,045	11,994	
Georgia	2,436	324	2,420	117	29	332	5,659	
Guam	NA	NA	NA	NA	NA	NA	72	
Hawaii	270	14	372	29	6	37	726	
Idaho	270	13	297	30	4	46	660	
Illinois	2,411	555	3,416	234	297	455	7,369	
Indiana	1,255	167	1,291	150	83	309	3,254	
Iowa	530	66	656	100	7	166	1,525	
Kansas	554	105	610	31	22	100	1,421	
Kentucky	983	73	907	89	18	191	2,260	
Louisiana	1,182	94	1,156	59	24	239	2,754	
Maine	345	38	277	13	49	102	824	
Maryland	1,323	204	1,622	104	72	340	3,666	
Massachusetts	1,360	331	1,778	31	220	491	4,211	
Michigan	1,798	523	2,464	279	271	452	5,787	
Minnesota	974	201	1,281	91	9	186	2,742	
Mississippi	869	44	640	26	29	160	1,767	
Missouri	1,301	143	1,298	214	32	366	3,354	
Montana	214	9	185	35	3	52	497	
Nebraska	410	68	446	60	6	85	1,076	
Nevada	476	50	599	19	3	45	1,192	
New Hampshire	257	57	312	21	34	98	779	
New Jersey	1,676	438	2,870	190	307	607	6,088	
New Mexico	409	17	426	59	5	79	996	
New York	4,827	1,223	4,510	363	183	1,404	12,509	
North Carolina	2,018	191	2,212	194	43	428	5,087	
North Dakota	141	19	151	21	2	34	367	
N. Mariana Islands	NA	NA	NA	NA	NA	NA	26	
Ohio	2,540	325	2,808	295	114	631	6,713	
Oklahoma	766	81	783	49	80	135	1,893	
Oregon	733	89	859	86	11	162	1,940	
Pennsylvania	2,304	566	2,913	386	229	916	7,315	
Puerto Rico	569	16	771	44	50	26	1,476	
Rhode Island	178	71	279	6	15	59	608	
South Carolina	1,050	75	1,060	87	37	200	2,509	
South Dakota	135	16	174	29	3	35	393	
Tennessee	1,420	158	1,439	53	36	218	3,323	
Texas	5,484	770	5,486	770	236	1,355	14,101	
Utah	388	96	558	35	8	77	1,161	
Vermont	155	14	75	9	16	40	308	
Virginia	1,574	330	1,993	204	70	567	4,738	
Virgin Islands	NA	NA	NA	NA	NA	NA	75	
Washington	1,259	164	1,619	204	42	380	3,668	
West Virginia	467	28	324	36	21	98	973	
Wisconsin	1,064	208	1,285	86	118	207	2,968	
Wyoming	130	12	126	11	2	24	305	
Total 2/	\$64,915	\$10,671	\$75,970	\$7,071	\$3,860	\$16,628	\$179,117	

NA - Not Applicable.

Note: Figures may not add due to rounding.

1/ Excludes subscriber line charges.

2/ Totals in the first six columns include revenues for locations not estimated.

Table 1.15
Intrastate Telecommunications Revenues: 2004 - Continued
(Dollars in Millions)

	End User							Total
	Incumbent		Mobile		ILEC	Non-ILEC		
	Local	Exchange 1/	CLECs	Wireless	Access	Toll		
Alabama	\$1,031	\$96	\$997	\$0	\$33	\$169	\$2,327	
Alaska	NA	NA	NA	NA	NA	NA	383	
American Samoa	NA	NA	NA	NA	NA	NA	10	
Arizona	824	214	1,334	0	8	108	2,487	
Arkansas	512	43	597	0	96	104	1,353	
California	5,602	991	9,348	0	531	2,237	18,708	
Colorado	1,020	131	1,182	0	11	139	2,484	
Connecticut	726	71	894	0	158	19	1,869	
Delaware	160	24	257	0	11	17	468	
District of Columbia	327	57	241	0	0	1	625	
Florida	3,625	469	5,163	0	151	814	10,221	
Georgia	2,082	257	2,311	0	29	259	4,937	
Guam	NA	NA	NA	NA	NA	NA	62	
Hawaii	230	11	355	0	6	29	631	
Idaho	230	11	283	0	4	36	564	
Illinois	2,060	439	3,263	0	297	354	6,414	
Indiana	1,072	132	1,233	0	83	241	2,761	
Iowa	453	52	627	0	7	129	1,268	
Kansas	473	83	583	0	22	78	1,238	
Kentucky	840	57	867	0	18	149	1,930	
Louisiana	1,010	74	1,104	0	24	186	2,398	
Maine	295	30	265	0	49	80	718	
Maryland	1,130	162	1,549	0	72	265	3,178	
Massachusetts	1,162	262	1,698	0	220	382	3,724	
Michigan	1,536	413	2,353	0	271	352	4,926	
Minnesota	832	159	1,223	0	9	145	2,368	
Mississippi	742	34	611	0	29	124	1,542	
Missouri	1,112	113	1,239	0	32	285	2,781	
Montana	183	7	176	0	3	40	409	
Nebraska	351	54	426	0	6	66	903	
Nevada	407	39	572	0	3	35	1,056	
New Hampshire	220	45	298	0	34	77	673	
New Jersey	1,432	346	2,741	0	307	473	5,299	
New Mexico	350	13	407	0	5	62	837	
New York	4,125	967	4,307	0	183	1,093	10,674	
North Carolina	1,724	151	2,113	0	43	333	4,364	
North Dakota	121	15	144	0	2	26	308	
N. Mariana Islands	NA	NA	NA	NA	NA	NA	23	
Ohio	2,170	257	2,681	0	114	491	5,714	
Oklahoma	654	64	747	0	80	105	1,650	
Oregon	626	70	821	0	11	126	1,654	
Pennsylvania	1,969	448	2,782	0	229	714	6,141	
Puerto Rico	486	12	736	0	50	20	1,305	
Rhode Island	152	56	266	0	15	46	536	
South Carolina	897	59	1,013	0	37	156	2,162	
South Dakota	115	13	166	0	3	27	325	
Tennessee	1,213	125	1,374	0	36	170	2,918	
Texas	4,686	609	5,239	0	236	1,055	11,824	
Utah	332	76	532	0	8	60	1,007	
Vermont	133	11	71	0	16	31	262	
Virginia	1,345	261	1,903	0	70	441	4,021	
Virgin Islands	NA	NA	NA	NA	NA	NA	64	
Washington	1,076	130	1,546	0	42	296	3,089	
West Virginia	399	22	309	0	21	76	828	
Wisconsin	909	165	1,227	0	118	162	2,580	
Wyoming	111	10	120	0	2	19	262	
Total 2/	\$55,467	\$8,438	\$72,549	\$0	\$3,860	\$12,948	\$153,265	

NA - Not Applicable.

Note: Figures may not add due to rounding.

1/ Excludes subscriber line charges.

2/ Totals in the first six columns include revenues for locations not estimated.

Table 1.15
Intrastate Telecommunications Revenues: 2004 - Continued
(Dollars in Millions)

	Carrier's Carrier						Total
	Incumbent Local Exchange 1/	CLECs	Mobile Wireless	Access	ILEC Toll	Non-ILEC Toll	
Alabama	\$176	\$25	\$47	\$75	\$0	\$48	\$371
Alaska	NA	NA	NA	NA	NA	NA	65
American Samoa	NA	NA	NA	NA	NA	NA	2
Arizona	140	57	63	84	0	31	374
Arkansas	87	11	28	73	0	30	230
California	954	262	441	1,169	0	636	3,462
Colorado	174	35	56	97	0	40	401
Connecticut	124	19	42	37	0	5	227
Delaware	27	6	12	5	0	5	56
District of Columbia	56	15	11	3	0	0	85
Florida	617	124	243	556	0	231	1,772
Georgia	355	68	109	117	0	73	722
Guam	NA	NA	NA	NA	NA	NA	10
Hawaii	39	3	17	29	0	8	96
Idaho	39	3	13	30	0	10	96
Illinois	351	116	154	234	0	101	955
Indiana	183	35	58	150	0	68	494
Iowa	77	14	30	100	0	37	257
Kansas	81	22	27	31	0	22	183
Kentucky	143	15	41	89	0	42	330
Louisiana	172	20	52	59	0	53	356
Maine	50	8	12	13	0	23	106
Maryland	193	43	73	104	0	75	488
Massachusetts	198	69	80	31	0	109	487
Michigan	262	109	111	279	0	100	861
Minnesota	142	42	58	91	0	41	374
Mississippi	126	9	29	26	0	35	225
Missouri	189	30	58	214	0	81	573
Montana	31	2	8	35	0	11	88
Nebraska	60	14	20	60	0	19	173
Nevada	69	10	27	19	0	10	136
New Hampshire	37	12	14	21	0	22	106
New Jersey	244	92	129	190	0	134	789
New Mexico	60	4	19	59	0	18	159
New York	703	256	203	363	0	311	1,835
North Carolina	294	40	100	194	0	95	722
North Dakota	21	4	7	21	0	7	59
N. Mariana Islands	NA	NA	NA	NA	NA	NA	4
Ohio	370	68	126	295	0	140	999
Oklahoma	111	17	35	49	0	30	242
Oregon	107	19	39	86	0	36	286
Pennsylvania	335	119	131	386	0	203	1,174
Puerto Rico	83	3	35	44	0	6	171
Rhode Island	26	15	13	6	0	13	72
South Carolina	153	16	48	87	0	44	347
South Dakota	20	3	8	29	0	8	68
Tennessee	207	33	65	53	0	48	405
Texas	798	161	247	770	0	300	2,277
Utah	56	20	25	35	0	17	154
Vermont	23	3	3	9	0	9	46
Virginia	229	69	90	204	0	125	717
Virgin Islands	NA	NA	NA	NA	NA	NA	11
Washington	183	34	73	204	0	84	578
West Virginia	68	6	15	36	0	22	146
Wisconsin	155	44	58	86	0	46	388
Wyoming	19	3	6	11	0	5	43
Total 2/	\$9,448	\$2,233	\$3,421	\$7,071	\$0	\$3,679	\$25,852

NA - Not Applicable.

Note: Figures may not add due to rounding.

1/ Excludes subscriber line charges.

2/ Totals in the first six columns include revenues for locations not estimated.

Table 1.16
Interstate Telecommunications Revenues: 2004
(Dollars in Millions)

	Total: End User + Carrier's Carrier							Total
	Incumbent		Mobile			Toll		
	Local Exchange 1/	CLECs	Wireless	SLCs	Access			
Alabama	\$85	\$73	\$310	\$185	\$257	\$710	\$1,621	
Alaska	NA	NA	NA	NA	NA	NA	376	
American Samoa	NA	NA	NA	NA	NA	NA	3	
Arizona	68	163	415	222	341	904	2,112	
Arkansas	42	33	185	95	181	473	1,010	
California	463	757	2,905	1,138	2,180	4,690	12,133	
Colorado	84	100	367	240	397	910	2,099	
Connecticut	60	55	278	162	293	876	1,724	
Delaware	13	18	80	42	75	193	422	
District of Columbia	27	43	75	40	145	256	585	
Florida	300	358	1,605	894	1,362	3,491	8,009	
Georgia	172	196	718	362	790	1,518	3,757	
Guam	NA	NA	NA	NA	NA	NA	58	
Hawaii	19	8	110	64	85	183	469	
Idaho	19	8	88	64	114	271	563	
Illinois	170	335	1,014	413	649	1,858	4,440	
Indiana	89	101	383	259	295	917	2,043	
Iowa	37	40	195	108	187	466	1,033	
Kansas	39	64	181	84	183	464	1,015	
Kentucky	69	44	269	163	232	597	1,374	
Louisiana	83	57	343	184	232	624	1,524	
Maine	24	23	82	55	105	239	529	
Maryland	93	123	481	244	416	1,139	2,497	
Massachusetts	96	200	528	288	489	1,086	2,687	
Michigan	127	316	731	330	454	1,152	3,110	
Minnesota	69	121	380	182	352	732	1,836	
Mississippi	61	26	190	105	150	468	1,001	
Missouri	92	86	385	228	386	991	2,168	
Montana	15	5	55	51	67	207	400	
Nebraska	29	41	132	56	143	266	667	
Nevada	34	30	178	87	162	666	1,157	
New Hampshire	18	34	93	59	95	283	583	
New Jersey	118	265	852	419	763	1,753	4,170	
New Mexico	29	10	126	100	144	361	771	
New York	341	739	1,338	726	1,326	2,615	7,084	
North Carolina	143	116	657	392	573	1,515	3,395	
North Dakota	10	11	45	26	62	109	263	
N. Mariana Islands	NA	NA	NA	NA	NA	NA	18	
Ohio	179	196	833	426	597	1,544	3,776	
Oklahoma	54	49	232	126	228	587	1,276	
Oregon	52	54	255	163	275	618	1,416	
Pennsylvania	163	342	864	553	902	1,924	4,748	
Puerto Rico	40	9	229	97	139	363	877	
Rhode Island	13	43	83	35	51	148	372	
South Carolina	74	45	315	181	251	748	1,615	
South Dakota	10	10	52	27	54	121	274	
Tennessee	100	95	427	244	338	915	2,119	
Texas	387	465	1,628	748	1,380	2,901	7,509	
Utah	27	58	165	85	161	345	842	
Vermont	11	8	22	32	50	158	282	
Virginia	111	199	591	340	639	1,455	3,336	
Virgin Islands	NA	NA	NA	NA	NA	NA	115	
Washington	89	99	480	300	501	1,034	2,504	
West Virginia	33	17	96	84	119	384	734	
Wisconsin	75	126	381	205	274	791	1,853	
Wyoming	9	7	37	27	58	122	262	
Total 2/	\$4,591	\$6,454	\$22,580	\$11,802	\$19,804	\$47,383	\$112,617	

NA - Not Applicable.

Note: Figures may not add due to rounding.

1/ Excludes subscriber line charges.

2/ Totals in the first six columns include revenues for locations not estimated.

Table 1.16
Interstate Telecommunications Revenues: 2004 - Continued
(Dollars in Millions)

	End User						Total
	Incumbent		Mobile			Toll	
	Local Exchange 1/	CLECs	Wireless	SLCs	Access		
Alabama	\$7	\$53	\$300	\$185	\$66	\$544	\$1,155
Alaska	NA	NA	NA	NA	NA	NA	267
American Samoa	NA	NA	NA	NA	NA	NA	2
Arizona	5	119	401	222	87	692	1,526
Arkansas	3	24	179	95	46	362	710
California	36	553	2,810	1,138	559	3,590	8,685
Colorado	7	73	355	240	102	697	1,473
Connecticut	5	40	269	162	75	671	1,222
Delaware	1	13	77	42	19	148	301
District of Columbia	2	32	72	40	37	196	379
Florida	23	262	1,552	894	349	2,671	5,751
Georgia	13	143	694	362	203	1,162	2,578
Guam	NA	NA	NA	NA	NA	NA	41
Hawaii	1	6	107	64	22	140	340
Idaho	1	6	85	64	29	207	392
Illinois	13	245	981	413	166	1,422	3,241
Indiana	7	74	370	259	76	702	1,487
Iowa	3	29	188	108	48	357	733
Kansas	3	46	175	84	47	355	711
Kentucky	5	32	260	163	59	457	977
Louisiana	6	42	332	184	60	478	1,101
Maine	2	17	80	55	27	183	364
Maryland	7	90	466	244	107	871	1,785
Massachusetts	7	146	510	288	125	831	1,909
Michigan	10	231	707	330	116	881	2,276
Minnesota	5	89	368	182	90	560	1,294
Mississippi	5	19	184	105	39	358	709
Missouri	7	63	372	228	99	758	1,528
Montana	1	4	53	51	17	159	284
Nebraska	2	30	128	56	37	203	457
Nevada	3	22	172	87	41	510	835
New Hampshire	1	25	89	59	24	217	416
New Jersey	9	193	824	419	195	1,342	2,983
New Mexico	2	7	122	100	37	276	546
New York	27	540	1,294	726	340	2,001	4,927
North Carolina	11	84	635	392	147	1,160	2,429
North Dakota	1	8	43	26	16	84	178
N. Mariana Islands	NA	NA	NA	NA	NA	NA	13
Ohio	14	144	806	426	153	1,182	2,724
Oklahoma	4	36	225	126	58	449	898
Oregon	4	39	247	163	71	473	996
Pennsylvania	13	250	836	553	231	1,472	3,355
Puerto Rico	3	7	221	97	36	278	642
Rhode Island	1	31	80	35	13	114	274
South Carolina	6	33	304	181	64	573	1,161
South Dakota	1	7	50	27	14	93	192
Tennessee	8	70	413	244	87	701	1,521
Texas	30	340	1,574	748	354	2,220	5,267
Utah	2	42	160	85	41	264	595
Vermont	1	6	21	32	13	121	194
Virginia	9	146	572	340	164	1,114	2,344
Virgin Islands	NA	NA	NA	NA	NA	NA	82
Washington	7	72	465	300	129	792	1,764
West Virginia	3	12	93	84	31	294	517
Wisconsin	6	92	369	205	70	605	1,348
Wyoming	1	5	36	27	15	94	178
Total 2/	\$357	\$4,718	\$21,838	\$11,802	\$5,075	\$36,264	\$80,056

NA - Not Applicable.

Note: Figures may not add due to rounding.

1/ Excludes subscriber line charges.

2/ Totals in the first six columns include revenues for locations not estimated.

Table 1.16
Interstate Telecommunications Revenues: 2004 - Continued
(Dollars in Millions)

	Carrier's Carrier						Total
	Incumbent Local Exchange 1/	CLECs	Mobile Wireless	SLCs	Access	Toll	
Alabama	\$79	\$20	\$10	\$0	\$191	\$167	\$466
Alaska	NA	NA	NA	NA	NA	NA	109
American Samoa	NA	NA	NA	NA	NA	NA	1
Arizona	63	44	14	0	254	212	586
Arkansas	39	9	6	0	134	111	299
California	427	204	96	0	1,621	1,101	3,448
Colorado	78	27	12	0	295	214	626
Connecticut	55	15	9	0	218	206	503
Delaware	12	5	3	0	56	45	121
District of Columbia	25	12	2	0	108	60	207
Florida	276	96	53	0	1,013	819	2,257
Georgia	159	53	24	0	588	356	1,179
Guam	NA	NA	NA	NA	NA	NA	17
Hawaii	18	2	4	0	63	43	129
Idaho	18	2	3	0	85	63	171
Illinois	157	90	33	0	483	436	1,199
Indiana	82	27	13	0	219	215	556
Iowa	35	11	6	0	139	109	300
Kansas	36	17	6	0	136	109	304
Kentucky	64	12	9	0	172	140	397
Louisiana	77	15	11	0	173	146	423
Maine	22	6	3	0	78	56	165
Maryland	86	33	16	0	310	267	712
Massachusetts	89	54	17	0	363	255	778
Michigan	117	85	24	0	338	270	834
Minnesota	63	33	12	0	262	172	542
Mississippi	57	7	6	0	112	110	292
Missouri	85	23	13	0	287	232	640
Montana	14	1	2	0	50	49	116
Nebraska	27	11	4	0	106	62	211
Nevada	31	8	6	0	120	156	322
New Hampshire	17	9	3	0	71	67	166
New Jersey	109	71	28	0	567	411	1,187
New Mexico	27	3	4	0	107	85	226
New York	314	199	44	0	986	614	2,157
North Carolina	131	31	22	0	426	355	966
North Dakota	9	3	1	0	46	26	85
N. Mariana Islands	NA	NA	NA	NA	NA	NA	5
Ohio	165	53	27	0	444	362	1,052
Oklahoma	50	13	8	0	169	138	378
Oregon	48	14	8	0	205	145	420
Pennsylvania	150	92	28	0	671	451	1,393
Puerto Rico	37	3	8	0	104	85	236
Rhode Island	12	12	3	0	38	35	99
South Carolina	68	12	10	0	187	176	453
South Dakota	9	3	2	0	40	28	82
Tennessee	92	26	14	0	251	215	598
Texas	357	125	54	0	1,026	681	2,243
Utah	25	16	5	0	120	81	247
Vermont	10	2	1	0	37	37	87
Virginia	103	54	19	0	475	341	992
Virgin Islands	NA	NA	NA	NA	NA	NA	33
Washington	82	27	16	0	373	243	740
West Virginia	30	5	3	0	89	90	217
Wisconsin	69	34	13	0	204	186	505
Wyoming	8	2	1	0	43	29	84
Total 2/	\$4,234	\$1,736	\$742	\$0	\$14,729	\$11,119	\$32,561

NA - Not Applicable.

Note: Figures may not add due to rounding.

1/ Excludes subscriber line charges.

2/ Totals in the first six columns include revenues for locations not estimated.

Table 1.17
Adjustment Formula: 2004

	USF Loops 1/ Year End 2004	Average Percent Reporting 2/ 2004	Adjustment Formula 100/Average Percent Reporting
Alabama	2,275,897	90.1 %	1.11
Alaska	414,396	0.0	NA
American Samoa	10,872	0.0	NA
Arizona	2,577,209	92.3	1.08
Arkansas	1,371,860	67.2	1.49
California	21,285,036	98.3	1.02
Colorado	2,606,818	95.0	1.05
Connecticut	2,135,021	98.9	1.01
Delaware	546,439	100.0	1.00
District of Columbia	791,292	100.0	1.00
Florida	10,356,878	98.1	1.02
Georgia	4,611,880	88.0	1.14
Guam	67,059	0.0	NA
Hawaii	665,486	99.8	1.00
Idaho	714,999	90.5	1.11
Illinois	7,323,440	95.0	1.05
Indiana	3,492,042	95.4	1.05
Iowa	1,540,622	81.0	1.23
Kansas	1,380,168	82.7	1.21
Kentucky	2,003,264	91.5	1.09
Louisiana	2,268,720	91.9	1.09
Maine	808,894	82.1	1.22
Maryland	3,606,266	99.8	1.00
Massachusetts	3,779,199	99.9	1.00
Michigan	5,688,091	96.2	1.04
Minnesota	2,703,043	70.1	1.43
Mississippi	1,328,966	92.8	1.08
Missouri	3,247,315	80.0	1.25
Montana	506,462	66.0	1.52
Nebraska	815,003	77.7	1.29
Nevada	1,267,684	95.4	1.05
New Hampshire	754,305	92.6	1.08
New Jersey	5,983,090	99.8	1.00
New Mexico	940,723	84.6	1.18
New York	11,284,257	96.5	1.04
North Carolina	4,596,547	89.6	1.12
North Dakota	347,899	51.7	1.93
N. Mariana Islands	24,480	0.0	NA
Ohio	6,372,077	94.9	1.05
Oklahoma	1,732,719	80.2	1.25
Oregon	1,933,674	90.8	1.10
Pennsylvania	7,345,084	95.5	1.05
Puerto Rico	1,180,127	100.0	1.00
Rhode Island	491,107	100.0	1.00
South Carolina	2,174,893	71.9	1.39
South Dakota	348,183	58.6	1.71
Tennessee	3,085,923	85.4	1.17
Texas	11,590,562	92.3	1.08
Utah	1,056,543	91.2	1.10
Vermont	407,202	84.3	1.19
Virginia	4,290,319	97.3	1.03
Virgin Islands	69,425	0.0	NA
Washington	3,419,234	92.3	1.08
West Virginia	980,333	82.5	1.21
Wisconsin	3,089,638	72.3	1.38
Wyoming	289,052	82.5	1.21
Total	165,977,717	92.3 %	1.08

NA - Not Applicable.

1/ USF loops, a measure of access lines, are defined in subcategory 1.3 of 47 C.F.R. 36.154(a).

2/ Average percent reporting to ARMIS (Report 43-01) is based on USF loops.

Table 1.18
Information for Allocating Incumbent Local Exchange Revenues: 2004
(Dollars in Millions)

	Revenues for Allocation	Allocation Percentage	Intrastate End-User Revenues	Interstate End-User Revenues	Intrastate Total Revenues	Interstate Total Revenues
Alabama	\$1,132	1.87 %	\$1,031	\$7	\$1,207	\$85
Alaska	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA
Arizona	904	1.49	824	5	964	68
Arkansas	562	0.93	512	3	600	42
California	6,147	10.13	5,602	36	6,556	463
Colorado	1,120	1.85	1,020	7	1,194	84
Connecticut	797	1.31	726	5	850	60
Delaware	175	0.29	160	1	187	13
District of Columbia	358	0.59	327	2	382	27
Florida	3,978	6.56	3,625	23	4,242	300
Georgia	2,285	3.77	2,082	13	2,436	172
Guam	NA	NA	NA	NA	NA	NA
Hawaii	253	0.42	230	1	270	19
Idaho	253	0.42	230	1	270	19
Illinois	2,261	3.73	2,060	13	2,411	170
Indiana	1,177	1.94	1,072	7	1,255	89
Iowa	497	0.82	453	3	530	37
Kansas	519	0.86	473	3	554	39
Kentucky	921	1.52	840	5	983	69
Louisiana	1,108	1.83	1,010	6	1,182	83
Maine	324	0.53	295	2	345	24
Maryland	1,240	2.05	1,130	7	1,323	93
Massachusetts	1,275	2.10	1,162	7	1,360	96
Michigan	1,686	2.78	1,536	10	1,798	127
Minnesota	913	1.51	832	5	974	69
Mississippi	815	1.34	742	5	869	61
Missouri	1,220	2.01	1,112	7	1,301	92
Montana	201	0.33	183	1	214	15
Nebraska	385	0.63	351	2	410	29
Nevada	446	0.74	407	3	476	34
New Hampshire	241	0.40	220	1	257	18
New Jersey	1,572	2.59	1,432	9	1,676	118
New Mexico	384	0.63	350	2	409	29
New York	4,527	7.46	4,125	27	4,827	341
North Carolina	1,892	3.12	1,724	11	2,018	143
North Dakota	133	0.22	121	1	141	10
N. Mariana Islands	NA	NA	NA	NA	NA	NA
Ohio	2,381	3.93	2,170	14	2,540	179
Oklahoma	718	1.18	654	4	766	54
Oregon	687	1.13	626	4	733	52
Pennsylvania	2,160	3.56	1,969	13	2,304	163
Puerto Rico	534	0.88	486	3	569	40
Rhode Island	167	0.28	152	1	178	13
South Carolina	984	1.62	897	6	1,050	74
South Dakota	127	0.21	115	1	135	10
Tennessee	1,331	2.19	1,213	8	1,420	100
Texas	5,142	8.48	4,686	30	5,484	387
Utah	364	0.60	332	2	388	27
Vermont	145	0.24	133	1	155	11
Virginia	1,476	2.43	1,345	9	1,574	111
Virgin Islands	NA	NA	NA	NA	NA	NA
Washington	1,180	1.95	1,076	7	1,259	89
West Virginia	438	0.72	399	3	467	33
Wisconsin	998	1.64	909	6	1,064	75
Wyoming	122	0.20	111	1	130	9
Total	\$60,657	100.00 %	\$55,467	\$357	\$64,915	\$4,591

NA - Not Applicable.

Note: Incumbent local exchange revenues exclude SLC. Figures may not add due to rounding.

1/ Totals in the last four columns include revenues for locations not estimated.

Table 1.19
Information for Allocating CLEC Revenues: 2004
(Dollars in Millions)

	CLEC Lines Jun 04 1/	RBOC Lines Resold or UNEs June 04 2/	Allocation Percentage	Interstate End-User Revenues	Interstate Total Revenues	Intrastate End-User Revenues	Intrastate Total Revenues
Alabama	365,060	NA	1.14 %	\$53	\$73	\$96	\$121
Alaska	NA	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA	NA
Arizona	814,194	NA	2.54	119	163	214	270
Arkansas	162,996	NA	0.51	24	33	43	54
California	3,774,501	NA	11.78	553	757	991	1,253
Colorado	498,583	NA	1.56	73	100	131	165
Connecticut	272,385	NA	0.85	40	55	71	90
Delaware	*	81,498	0.28	13	18	24	30
District of Columbia	215,421	NA	0.67	32	43	57	72
Florida	1,785,001	NA	5.57	262	358	469	593
Georgia	977,358	NA	3.05	143	196	257	324
Guam	NA	NA	NA	NA	NA	NA	NA
Hawaii	*	36,725	0.13	6	8	11	14
Idaho	*	36,023	0.13	6	8	11	13
Illinois	1,672,522	NA	5.22	245	335	439	555
Indiana	501,936	NA	1.57	74	101	132	167
Iowa	199,115	NA	0.62	29	40	52	66
Kansas	316,946	NA	0.99	46	64	83	105
Kentucky	218,810	NA	0.68	32	44	57	73
Louisiana	283,333	NA	0.88	42	57	74	94
Maine	113,957	NA	0.36	17	23	30	38
Maryland	615,757	NA	1.92	90	123	162	204
Massachusetts	997,760	NA	3.11	146	200	262	331
Michigan	1,575,267	NA	4.92	231	316	413	523
Minnesota	604,152	NA	1.89	89	121	159	201
Mississippi	131,218	NA	0.41	19	26	34	44
Missouri	430,538	NA	1.34	63	86	113	143
Montana	*	23,578	0.08	4	5	7	9
Nebraska	205,560	NA	0.64	30	41	54	68
Nevada	149,735	NA	0.47	22	30	39	50
New Hampshire	170,433	NA	0.53	25	34	45	57
New Jersey	1,319,513	NA	4.12	193	265	346	438
New Mexico	*	45,707	0.16	7	10	13	17
New York	3,684,036	NA	11.50	540	739	967	1,223
North Carolina	576,538	NA	1.80	84	116	151	191
North Dakota	*	50,668	0.18	8	11	15	19
N. Mariana Islands	NA	NA	NA	NA	NA	NA	NA
Ohio	979,885	NA	3.06	144	196	257	325
Oklahoma	242,737	NA	0.76	36	49	64	81
Oregon	267,121	NA	0.83	39	54	70	89
Pennsylvania	1,706,036	NA	5.33	250	342	448	566
Puerto Rico	*	42,299	0.15	7	9	12	16
Rhode Island	213,787	NA	0.67	31	43	56	71
South Carolina	226,284	NA	0.71	33	45	59	75
South Dakota	*	44,325	0.15	7	10	13	16
Tennessee	475,312	NA	1.48	70	95	125	158
Texas	2,320,273	NA	7.24	340	465	609	770
Utah	288,009	NA	0.90	42	58	76	96
Vermont	*	37,486	0.13	6	8	11	14
Virginia	994,588	NA	3.10	146	199	261	330
Virgin Islands	NA	NA	NA	NA	NA	NA	NA
Washington	494,375	NA	1.54	72	99	130	164
West Virginia	*	75,064	0.26	12	17	22	28
Wisconsin	626,809	NA	1.96	92	126	165	208
Wyoming	*	33,421	0.12	5	7	10	12
Total 3/	32,033,915	NA	100.00 %	\$4,718	\$6,454	\$8,438	\$10,671

NA - Not Applicable.

* Data withheld to maintain firms confidentiality or CLECs have less than 100,000 lines in state.

1/ Industry Analysis and Technology Division, Wireline Competition Bureau, *Local Telephone Competition* (July 2006).

2/ RBOC data from FCC Form 477 for only carriers in which CLEC lines are not reported. Data from the former GTE territories are not included. Resold lines and UNEs for Hawaii and Puerto Rico are estimated based on personal income.

3/ Totals in the last four columns include revenues for locations not estimated.

Table 1.20
Information for Allocating Mobile Wireless Revenues: 2004
(Dollars in Millions)

	Wireless Subscribers Jun 04 1/	Allocation Percentage	Intrastate End-User Revenues	Interstate End-User Revenues	Intrastate Total Revenues	Interstate Total Revenues
Alabama	2,302	1.38 %	\$997	\$300	\$1,044	\$310
Alaska	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA
Arizona	3,080	1.85	1,334	401	1,397	415
Arkansas	1,377	0.83	597	179	625	185
California	21,576	12.93	9,348	2,810	9,789	2,905
Colorado	2,728	1.63	1,182	355	1,238	367
Connecticut	2,064	1.24	894	269	936	278
Delaware	593	0.36	257	77	269	80
District of Columbia	556	0.33	241	72	252	75
Florida	11,917	7.14	5,163	1,552	5,407	1,605
Georgia	5,333	3.20	2,311	694	2,420	718
Guam	NA	NA	NA	NA	NA	NA
Hawaii	819	0.49	355	107	372	110
Idaho	654	0.39	283	85	297	88
Illinois	7,530	4.51	3,263	981	3,416	1,014
Indiana	2,845	1.71	1,233	370	1,291	383
Iowa	1,446	0.87	627	188	656	195
Kansas	1,345	0.81	583	175	610	181
Kentucky	2,000	1.20	867	260	907	269
Louisiana	2,547	1.53	1,104	332	1,156	343
Maine	611	0.37	265	80	277	82
Maryland	3,576	2.14	1,549	466	1,622	481
Massachusetts	3,919	2.35	1,698	510	1,778	528
Michigan	5,431	3.25	2,353	707	2,464	731
Minnesota	2,823	1.69	1,223	368	1,281	380
Mississippi	1,411	0.85	611	184	640	190
Missouri	2,860	1.71	1,239	372	1,298	385
Montana	407	0.24	176	53	185	55
Nebraska	984	0.59	426	128	446	132
Nevada	1,320	0.79	572	172	599	178
New Hampshire	687	0.41	298	89	312	93
New Jersey	6,326	3.79	2,741	824	2,870	852
New Mexico	939	0.56	407	122	426	126
New York	9,940	5.96	4,307	1,294	4,510	1,338
North Carolina	4,876	2.92	2,113	635	2,212	657
North Dakota	333	0.20	144	43	151	45
N. Mariana Islands	NA	NA	NA	NA	NA	NA
Ohio	6,188	3.71	2,681	806	2,808	833
Oklahoma	1,725	1.03	747	225	783	232
Oregon	1,894	1.14	821	247	859	255
Pennsylvania	6,420	3.85	2,782	836	2,913	864
Puerto Rico	1,699	1.02	736	221	771	229
Rhode Island	615	0.37	266	80	279	83
South Carolina	2,337	1.40	1,013	304	1,060	315
South Dakota	383	0.23	166	50	174	52
Tennessee	3,171	1.90	1,374	413	1,439	427
Texas	12,091	7.25	5,239	1,574	5,486	1,628
Utah	1,229	0.74	532	160	558	165
Vermont	164	0.10	71	21	75	22
Virginia	4,392	2.63	1,903	572	1,993	591
Virgin Islands	NA	NA	NA	NA	NA	NA
Washington	3,568	2.14	1,546	465	1,619	480
West Virginia	714	0.43	309	93	324	96
Wisconsin	2,832	1.70	1,227	369	1,285	381
Wyoming	278	0.17	120	36	126	37
Total 2/	167,313	100.00 %	\$72,549	\$21,838	\$75,970	\$22,580

NA - Not Applicable.

* Data withheld to maintain firms confidentiality.

1/ Industry Analysis and Technology Division, Wireline Competition Bureau, *Local Telephone Competition* (July 2006).

2/ Totals in the last four columns include revenues for locations not estimated.

**Table 1.21
Information for Allocating Subscriber Line Charges' (SLCs) Revenues: 2004**

	Primary Residential Lines & Single Line Business 1/	Additional Residential Lines 2/	Business Multilines	Average Residential SLC 3/	Average Additional Line SLC	Average Business Multiline SLC	Revenues for Allocation (Millions)	Allocation Percentage	Interstate SLCs (Millions)
Alabama	1,384,973	89,030	452,281	\$6.50	\$7.00	\$7.59	\$157	1.58 %	\$185
Alaska	NA	NA	NA	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arizona	1,444,710	187,391	731,130	6.50	6.63	6.81	187	1.89	222
Arkansas	728,074	44,295	356,636	5.68	5.27	6.56	80	0.81	95
California	6,924,728	2,465,472	6,422,055	4.93	5.02	5.23	962	9.69	1,138
Colorado	1,446,710	240,660	694,278	6.50	7.00	8.37	203	2.04	240
Connecticut	1,111,535	254,212	568,849	5.78	5.77	6.24	137	1.38	162
Delaware	281,662	39,909	139,548	6.47	6.47	6.47	36	0.36	42
Dist. of Columbia	188,180	35,984	495,923	3.87	3.87	3.87	33	0.34	40
Florida	6,116,492	775,920	2,279,396	6.50	7.00	7.81	756	7.62	894
Georgia	2,339,910	256,672	1,129,380	6.50	7.00	7.53	306	3.08	362
Guam	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hawaii	390,644	54,521	194,696	6.50	7.00	8.17	54	0.55	64
Idaho	426,588	40,270	194,860	6.50	6.65	7.37	54	0.54	64
Illinois	3,276,808	478,515	2,135,137	4.80	4.81	5.19	349	3.52	413
Indiana	1,882,959	161,000	888,398	5.89	6.00	6.94	219	2.20	259
Iowa	906,512	62,244	360,702	5.46	5.39	6.41	91	0.92	108
Kansas	673,099	49,079	331,183	5.49	5.44	5.97	71	0.72	84
Kentucky	1,204,570	57,566	439,656	6.38	6.82	7.69	138	1.39	163
Louisiana	1,280,111	129,641	510,111	6.50	7.00	7.30	155	1.57	184
Maine	404,942	28,303	160,757	6.45	6.44	6.94	47	0.47	55
Maryland	1,721,613	280,728	1,018,423	5.68	5.68	5.69	206	2.08	244
Massachusetts	1,881,695	235,936	1,033,335	6.44	6.44	6.44	244	2.45	288
Michigan	2,395,793	216,069	1,473,715	5.53	5.57	5.97	279	2.81	330
Minnesota	1,493,043	122,551	647,418	5.42	5.29	6.29	154	1.55	182
Mississippi	761,502	47,159	286,248	6.50	7.00	7.28	88	0.89	105
Missouri	1,880,462	162,243	724,639	5.61	5.60	6.34	193	1.94	228
Montana	333,976	18,254	137,165	6.50	7.00	9.20	43	0.43	51
Nebraska	408,433	22,658	259,573	5.42	5.30	6.25	47	0.48	56
Nevada	768,224	95,524	360,160	4.77	4.75	5.57	73	0.74	87
New Hampshire	439,895	45,938	156,996	6.44	6.44	6.65	50	0.50	59
New Jersey	2,362,298	751,556	1,566,653	6.28	6.28	6.38	354	3.57	419
New Mexico	639,095	60,417	271,930	6.50	7.00	9.20	85	0.86	100
New York	4,472,259	704,898	2,695,820	6.38	6.40	6.71	614	6.18	726
North Carolina	2,891,460	244,404	1,011,433	6.38	6.68	7.49	332	3.34	392
North Dakota	169,862	5,285	77,093	6.50	7.00	8.84	22	0.22	26
N. Mariana Islands	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ohio	3,407,340	280,811	1,451,695	5.68	5.71	6.25	360	3.63	426
Oklahoma	1,038,926	90,735	439,127	5.52	5.40	6.04	106	1.07	126
Oregon	1,163,078	107,475	399,290	6.54	7.02	7.79	138	1.39	163
Pennsylvania	4,065,755	542,253	1,570,514	6.15	6.16	6.77	468	4.71	553
Puerto Rico	910,682	0	123,874	6.25	0.00	9.20	82	0.83	97
Rhode Island	239,328	23,473	115,805	6.44	6.44	6.44	29	0.29	35
South Carolina	1,339,890	73,282	462,482	6.47	6.93	7.78	153	1.54	181
South Dakota	157,621	7,044	111,224	6.50	6.60	7.73	23	0.23	27
Tennessee	1,851,563	148,521	576,671	6.42	6.87	7.37	206	2.07	244
Texas	5,529,465	803,702	2,810,241	5.57	5.62	6.18	632	6.37	748
Utah	568,413	69,895	273,271	6.50	6.56	6.78	72	0.73	85
Vermont	232,062	17,848	97,107	6.45	6.44	6.88	27	0.28	32
Virginia	2,223,836	274,553	1,202,931	6.30	6.37	6.84	288	2.90	340
Virgin Islands	NA	NA	NA	NA	NA	NA	NA	NA	NA
Washington	2,137,518	253,913	857,561	6.24	6.36	7.17	253	2.55	300
West Virginia	660,552	26,394	172,669	6.50	7.00	8.47	71	0.72	84
Wisconsin	1,569,568	117,009	766,745	5.64	5.39	6.52	174	1.75	205
Wyoming	154,152	9,042	94,022	6.50	7.00	9.20	23	0.23	27
Total 3/	81,293,606	11,310,254	41,730,807	\$6.03	\$5.93	\$6.47	\$9,927	100.00 %	\$11,802

Note: Figures may not add due to rounding.

NA - Not Applicable.

1/ Excludes additional lines for residential customers of price-cap carriers.

2/ A staff estimate of additional lines for price-cap carriers.

3/ SLC for single line business is the same as for residential lines.

4/ Totals in the last column include revenues for locations not estimated.

Table 1.22
Information for Allocating Interstate Access Revenues: 2004
(Dollars in Millions)

	Gross Access Revenues for Allocation	SLCs	Revenues for Allocation	Allocation Percentage	Interstate End-User Revenues	Interstate Total Revenues
Alabama	\$443	\$185	\$258	1.30 %	\$66	\$257
Alaska	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA
Arizona	564	222	342	1.73	87	341
Arkansas	277	95	181	0.92	46	181
California	3,326	1,138	2,189	11.06	559	2,180
Colorado	639	240	399	2.02	102	397
Connecticut	457	162	294	1.49	75	293
Delaware	117	42	75	0.38	19	75
District of Columbia	185	40	145	0.73	37	145
Florida	2,262	894	1,368	6.91	349	1,362
Georgia	1,156	362	794	4.01	203	790
Guam	NA	NA	NA	NA	NA	NA
Hawaii	149	64	85	0.43	22	85
Idaho	178	64	114	0.58	29	114
Illinois	1,065	413	651	3.29	166	649
Indiana	555	259	296	1.50	76	295
Iowa	296	108	188	0.95	48	187
Kansas	268	84	184	0.93	47	183
Kentucky	395	163	233	1.18	59	232
Louisiana	417	184	233	1.18	60	232
Maine	161	55	105	0.53	27	105
Maryland	662	244	418	2.11	107	416
Massachusetts	779	288	491	2.48	125	489
Michigan	786	330	456	2.30	116	454
Minnesota	536	182	354	1.79	90	352
Mississippi	256	105	151	0.76	39	150
Missouri	615	228	388	1.96	99	386
Montana	118	51	67	0.34	17	67
Nebraska	200	56	144	0.73	37	143
Nevada	249	87	162	0.82	41	162
New Hampshire	155	59	96	0.48	24	95
New Jersey	1,185	419	766	3.87	195	763
New Mexico	246	100	145	0.73	37	144
New York	2,057	726	1,331	6.73	340	1,326
North Carolina	968	392	576	2.91	147	573
North Dakota	88	26	62	0.31	16	62
N. Mariana Islands	NA	NA	NA	NA	NA	NA
Ohio	1,025	426	599	3.03	153	597
Oklahoma	355	126	229	1.16	58	228
Oregon	439	163	276	1.40	71	275
Pennsylvania	1,459	553	906	4.58	231	902
Puerto Rico	237	97	140	0.71	36	139
Rhode Island	86	35	51	0.26	13	51
South Carolina	434	181	252	1.28	64	251
South Dakota	82	27	54	0.27	14	54
Tennessee	583	244	339	1.72	87	338
Texas	2,133	748	1,385	7.00	354	1,380
Utah	247	85	162	0.82	41	161
Vermont	83	32	51	0.26	13	50
Virginia	982	340	642	3.24	164	639
Virgin Islands	NA	NA	NA	NA	NA	NA
Washington	803	300	504	2.54	129	501
West Virginia	204	84	120	0.61	31	119
Wisconsin	480	205	275	1.39	70	274
Wyoming	86	27	58	0.29	15	58
Total 1/	\$31,528	\$11,744	\$19,785	100.00 %	\$5,075	\$19,804

NA - Not Applicable.

Note: Includes switched and special access revenues and private line revenues. Figures may not add due to rounding.

1/ Totals in the last two columns include revenues for locations not estimated.

Table 1.23
Information for Allocating Intrastate Access Revenues: 2004
(Dollars in Millions)

	Revenues for Allocation	Allocation Percentage	Intrastate End-User Revenues	Intrastate Total Revenues
Alabama	\$73	1.06 %	\$0	\$75
Alaska	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA
Arizona	82	1.19	0	84
Arkansas	72	1.04	0	73
California	1,146	16.60	0	1,169
Colorado	96	1.38	0	97
Connecticut	37	0.53	0	37
Delaware	5	0.08	0	5
District of Columbia	3	0.04	0	3
Florida	545	7.89	0	556
Georgia	114	1.66	0	117
Guam	NA	NA	NA	NA
Hawaii	28	0.41	0	29
Idaho	30	0.43	0	30
Illinois	229	3.31	0	234
Indiana	147	2.12	0	150
Iowa	98	1.42	0	100
Kansas	30	0.43	0	31
Kentucky	87	1.26	0	89
Louisiana	58	0.84	0	59
Maine	12	0.18	0	13
Maryland	102	1.48	0	104
Massachusetts	30	0.44	0	31
Michigan	273	3.96	0	279
Minnesota	89	1.29	0	91
Mississippi	25	0.37	0	26
Missouri	210	3.04	0	214
Montana	34	0.50	0	35
Nebraska	59	0.85	0	60
Nevada	19	0.27	0	19
New Hampshire	21	0.30	0	21
New Jersey	186	2.69	0	190
New Mexico	58	0.84	0	59
New York	355	5.15	0	363
North Carolina	190	2.76	0	194
North Dakota	20	0.29	0	21
Northern Mariana Islands	NA	NA	NA	NA
Ohio	289	4.18	0	295
Oklahoma	48	0.70	0	49
Oregon	84	1.22	0	86
Pennsylvania	378	5.48	0	386
Puerto Rico	44	0.63	0	44
Rhode Island	6	0.08	0	6
South Carolina	85	1.23	0	87
South Dakota	29	0.41	0	29
Tennessee	52	0.75	0	53
Texas	755	10.93	0	770
Utah	35	0.50	0	35
Vermont	9	0.12	0	9
Virginia	200	2.89	0	204
Virgin Islands	NA	NA	NA	NA
Washington	200	2.89	0	204
West Virginia	35	0.51	0	36
Wisconsin	84	1.22	0	86
Wyoming	11	0.15	0	11
Total 1/	\$6,905	100.00	\$0	\$7,071

NA - Not Applicable.

Note: Figures may not add due to rounding.

1/ Totals in the last two columns include revenues for locations not estimated.

Table 1.24
Information for Allocating LECs' Intrastate Toll: 2004
(Dollars in Millions)

	Reported Revenues by Large ILECs 1/	Intrastate Revenues 2/
Alabama	\$30	\$33
Alaska	NA	NA
American Samoa	NA	NA
Arizona	7	8
Arkansas	65	96
California	521	531
Colorado	11	11
Connecticut	156	158
Delaware	11	11
District of Columbia	0	0
Florida	148	151
Georgia	26	29
Guam	NA	NA
Hawaii	6	6
Idaho	4	4
Illinois	283	297
Indiana	80	83
Iowa	6	7
Kansas	18	22
Kentucky	16	18
Louisiana	22	24
Maine	40	49
Maryland	72	72
Massachusetts	220	220
Michigan	261	271
Minnesota	6	9
Mississippi	27	29
Missouri	26	32
Montana	2	3
Nebraska	5	6
Nevada	3	3
New Hampshire	32	34
New Jersey	306	307
New Mexico	5	5
New York	176	183
North Carolina	38	43
North Dakota	1	2
Northern Mariana Islands	NA	NA
Ohio	109	114
Oklahoma	64	80
Oregon	10	11
Pennsylvania	219	229
Puerto Rico	50	50
Rhode Island	15	15
South Carolina	27	37
South Dakota	2	3
Tennessee	31	36
Texas	218	236
Utah	7	8
Vermont	14	16
Virginia	69	70
Virgin Islands	NA	NA
Washington	39	42
West Virginia	17	21
Wisconsin	85	118
Wyoming	1	2
Total 3/	\$3,604	\$3,860

NA - Not Applicable.

Note: LEC is an abbreviation for local exchange carrier. Figures may not add due to rounding.

1/ Includes only carriers that file ARMIS Report 43-01.

2/ We assume that there is no carrier's carrier LEC toll. End-user LEC toll equals total LEC toll

3/ Totals in the last column include revenues for locations not estimated.

Table 1.25
Information for Allocating Non-LECs' Intrastate Toll: 2004
(Dollars in Millions)

	Access Minutes 1/ for Allocation	Access Minutes % of Nation	State Access Revenues % of Nation	Allocation Percentage 2/	End-User Revenues	Total Revenues
Alabama	2,902,570	1.39 %	1.06 %	1.31 %	\$169	\$217
Alaska	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA
Arizona	1,495,292	0.72	1.19	0.83	108	138
Arkansas	1,528,034	0.73	1.04	0.81	104	134
California	36,667,366	17.58	16.60	17.34	2,237	2,873
Colorado	2,039,579	0.98	1.38	1.08	139	179
Connecticut	44,057	0.02	0.53	0.15	19	25
Delaware	320,209	0.15	0.08	0.13	17	22
District of Columbia	0	0.00	0.04	0.01	1	2
Florida	12,054,368	5.78	7.89	6.31	814	1,045
Georgia	4,422,042	2.12	1.66	2.00	259	332
Guam	NA	NA	NA	NA	NA	NA
Hawaii	339,281	0.16	0.41	0.22	29	37
Idaho	480,711	0.23	0.43	0.28	36	46
Illinois	5,332,102	2.56	3.31	2.75	354	455
Indiana	3,706,671	1.78	2.12	1.86	241	309
Iowa	1,803,612	0.86	1.42	1.00	129	166
Kansas	1,369,167	0.66	0.43	0.60	78	100
Kentucky	2,323,019	1.11	1.26	1.15	149	191
Louisiana	3,424,254	1.64	0.84	1.44	186	239
Maine	1,589,531	0.76	0.18	0.62	80	102
Maryland	4,684,434	2.25	1.48	2.05	265	340
Massachusetts	7,936,378	3.81	0.44	2.96	382	491
Michigan	4,839,629	2.32	3.96	2.73	352	452
Minnesota	2,224,119	1.07	1.29	1.12	145	186
Mississippi	2,422,780	1.16	0.37	0.96	124	160
Missouri	4,030,200	1.93	3.04	2.21	285	366
Montana	523,177	0.25	0.50	0.31	40	52
Nebraska	832,433	0.40	0.85	0.51	66	85
Nevada	568,425	0.27	0.27	0.27	35	45
New Hampshire	1,441,872	0.69	0.30	0.59	77	98
New Jersey	8,310,659	3.99	2.69	3.66	473	607
New Mexico	746,592	0.36	0.84	0.48	62	79
New York	19,974,937	9.58	5.15	8.47	1,093	1,404
North Carolina	5,266,051	2.53	2.76	2.58	333	428
North Dakota	360,599	0.17	0.29	0.20	26	34
N. Mariana Islands	NA	NA	NA	NA	NA	NA
Ohio	7,682,596	3.68	4.18	3.81	491	631
Oklahoma	1,772,869	0.85	0.70	0.81	105	135
Oregon	1,873,393	0.90	1.22	0.98	126	162
Pennsylvania	11,567,774	5.55	5.48	5.53	714	916
Puerto Rico	0	0.00	0.63	0.16	20	26
Rhode Island	930,088	0.45	0.08	0.36	46	59
South Carolina	2,505,893	1.20	1.23	1.21	156	200
South Dakota	300,569	0.14	0.41	0.21	27	35
Tennessee	3,142,387	1.51	0.75	1.32	170	218
Texas	15,139,647	7.26	10.93	8.18	1,055	1,355
Utah	936,074	0.45	0.50	0.46	60	77
Vermont	588,799	0.28	0.12	0.24	31	40
Virginia	7,501,203	3.60	2.89	3.42	441	567
Virgin Islands	NA	NA	NA	NA	NA	NA
Washington	4,370,300	2.10	2.89	2.29	296	380
West Virginia	1,287,382	0.62	0.51	0.59	76	98
Wisconsin	2,632,572	1.26	1.22	1.25	162	207
Wyoming	294,060	0.14	0.15	0.14	19	24
Total 3/	208,529,755	100.00 %	100.00 %	100.00 %	\$12,948	\$16,628

NA - Not Applicable.

Note: LEC is an abbreviation for local exchange carrier. Figures may not add due to rounding.

1/ Access minutes are in thousands and include both originating and terminating minutes.

2/ Allocation percentage is a function of both access minutes and access revenues.

3/ Totals in the last two columns include revenues for locations not estimated.

Table 1.26
Information for Allocating Interstate Toll: 2004
(Dollars in Millions)

	Access Minutes for Allocation 1/	Allocation Percentage	End-User Revenues	Total Revenues
Alabama	6,330,533	1.51 %	\$544	\$710
Alaska	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA
Arizona	8,056,121	1.92	692	904
Arkansas	4,219,045	1.00	362	473
California	41,806,069	9.95	3,590	4,690
Colorado	8,112,321	1.93	697	910
Connecticut	7,811,776	1.86	671	876
Delaware	1,723,388	0.41	148	193
District of Columbia	2,282,194	0.54	196	256
Florida	31,111,064	7.40	2,671	3,491
Georgia	13,532,017	3.22	1,162	1,518
Guam	NA	NA	NA	NA
Hawaii	1,629,168	0.39	140	183
Idaho	2,411,013	0.57	207	271
Illinois	16,561,607	3.94	1,422	1,858
Indiana	8,175,825	1.95	702	917
Iowa	4,156,953	0.99	357	466
Kansas	4,136,265	0.98	355	464
Kentucky	5,323,972	1.27	457	597
Louisiana	5,563,796	1.32	478	624
Maine	2,131,290	0.51	183	239
Maryland	10,148,909	2.42	871	1,139
Massachusetts	9,679,522	2.30	831	1,086
Michigan	10,264,814	2.44	881	1,152
Minnesota	6,521,091	1.55	560	732
Mississippi	4,173,087	0.99	358	468
Missouri	8,829,893	2.10	758	991
Montana	1,846,610	0.44	159	207
Nebraska	2,367,366	0.56	203	266
Nevada	5,939,816	1.41	510	666
New Hampshire	2,526,628	0.60	217	283
New Jersey	15,627,462	3.72	1,342	1,753
New Mexico	3,214,937	0.77	276	361
New York	23,303,950	5.55	2,001	2,615
North Carolina	13,503,157	3.21	1,160	1,515
North Dakota	973,429	0.23	84	109
N. Mariana Islands	NA	NA	NA	NA
Ohio	13,760,686	3.27	1,182	1,544
Oklahoma	5,232,871	1.25	449	587
Oregon	5,507,327	1.31	473	618
Pennsylvania	17,145,532	4.08	1,472	1,924
Puerto Rico	3,232,275	0.77	278	363
Rhode Island	1,321,925	0.31	114	148
South Carolina	6,667,116	1.59	573	748
South Dakota	1,082,229	0.26	93	121
Tennessee	8,158,156	1.94	701	915
Texas	25,858,875	6.15	2,220	2,901
Utah	3,075,292	0.73	264	345
Vermont	1,404,008	0.33	121	158
Virginia	12,967,395	3.09	1,114	1,455
Virgin Islands	NA	NA	NA	NA
Washington	9,220,135	2.19	792	1,034
West Virginia	3,421,974	0.81	294	384
Wisconsin	7,051,270	1.68	605	791
Wyoming	1,091,803	0.26	94	122
Total 2/	420,193,959	100.00 %	\$36,264	\$47,383

NA - Not Applicable.

Note: Figures may not add due to rounding.

1/ Access minutes are in thousands and include both originating and terminating minutes.

2/ Totals in the last two columns include revenues for locations not estimated.