

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 2002 are taken from filings of annual Telecommunications Reporting Worksheets (FCC Form 499-A) made with the Universal Service Administrative Company (USAC) on April 1, 2003.² 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 revenue also are used to calculate FCC Interstate Telecommunications Service Provider (ITSP) regulatory fees.³ Data presented for 2003 are taken from May 1, 2003, August 1, 2003, November 1, 2003, and February 1, 2004 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 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." The Commission implemented this mandate in a 1997 *Report and Order*.⁵ The Commission subsequently selected USAC as the

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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 2002* (March 2004).
 - 2 Telecommunications providers filed worksheets containing calendar year 2003 revenue data on April 1, 2004. The worksheets are filed with the FCC's Data Collection Agent, which extensively reviews and validates data. Revised filings are routinely accepted through December. As a result, the data are not considered reliable enough for publication for several months after the initial filing date.
 - 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* (February 2004). 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.*
 - 5 See *Federal-State Joint Board on Universal Service*, CC Docket No. 96-45, Report and

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.⁶ Telecommunications Reporting Worksheets are not filed directly with the FCC but rather with USAC, which serves as the data collection agent. The annual worksheets for 2003 data were due April 1, 2004, but have not yet been compiled because some providers filed late or updated their filing after that date.⁷ Information from filings received after October 22, 2003 were not included in 2002 data.

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). Filers must provide further breakdowns of local, wireless, and toll services.⁸ The form also asks each filer to choose the communications business that best describes its operations.⁹

Order, 12 FCC Rcd 8776 (1997) (subsequent history omitted).

- 6 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.
- 7 The information in Tables 1.2 through 1.8 use year 2002 data because 2003 data from Form 499-A were not yet available to us as of May 2004, the cut-off for information contained in this report. Telecommunications Reporting Worksheets are not filed directly with the FCC but rather with the USAC, which serves as the data collection agent. The annual worksheets are due April 1, but some providers file late or update their filing after that date. Consequently, the availability of the information to the FCC is delayed.
- 8 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

- All Distance Carrier¹⁰
- 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 Cable¹⁰
- 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
- Toll Reseller
- Wireless Data Service Provider

The April 2003 FCC Form 499-A instructed carriers to report amounts actually billed to customers. This means that filers were required to report revenues net of discounts, but without making adjustments to reflect uncollectible revenues or international settlement payments or receipts.¹¹ Most filers were able to report revenues in this manner using information contained in

purposes, any underlying service providers treat *de minimis* firms as end users.

- 9 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.
- 10 The All Distance and Coaxial Cable categories were added with the April 2004 filing.
- 11 As discussed more fully below, in December 2002, the Commission made certain modifications to its contribution assessment methodology. 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

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 therefore use the interim safe harbor percentages to estimate the interstate portion of their revenues.¹²

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. 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 2003. 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 \$81.5 billion in wireless service revenues for 2002. 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 \$80.5 billion, including some revenues for fixed local and toll services.

Revenue data shown for 1992 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. 1999 revenue data come from Form 499-A, which replaced both the TRS and Universal Service worksheets. Because of reporting changes, data for 1997 through 2001 are not entirely consistent with data for prior years. 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

revenues, form the basis for USF contribution assessments.

12 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-2004.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.

telecommunications revenues reported on TRS Worksheets would have been \$10.5 billion lower if revenues had been reported using current instructions.

Some inconsistencies exist 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.

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. Otherwise, only those providers that are not carriers are not required to contribute.

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 FCC Form 499-Q for 2003. FCC 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 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 attach 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.

13 See *Telecommunications Industry Revenues 2001* for a comparison with the funding bases used for TRS, NANP, and LNP.

The universal service rules prohibit the fund administrator from releasing company-specific information contained in Form 499-A and Form 499-Q worksheets.¹⁴ Revenue data for individual filers are not available to the public.

Program Requirements and Contribution Factors

Carriers make payments into the universal service mechanism 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 (formerly known as the Common Carrier 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 orders in February 2002 and December 2002 that changed the methodology used to determine payments that carriers make into the federal universal support mechanisms. Before these changes, carriers were required to file historical revenue information each quarter, allowing the Commission to set quarterly contribution factors by simply dividing the program requirements by the contribution base (and allowing for a 1% uncollectible rate). Some carriers placed surcharges on customer bills to recover the amounts that the carriers expect to make in USF payments. These surcharges are called "pass-through" charges and revenues from these charges also are included in those carrier's contribution bases. In the past, that led a carrier's contribution requirements to be based partly on that carrier's revenues collected to pay the contribution requirements. Carriers used the term "circularity" to describe this situation. As a result of circularity and other reasons, carriers imposed markups greater than the adopted factors. To address this issue, the Commission twice changed the universal service contribution methodology.

The first change reduced each carrier's contribution base by the amount that the carrier paid into USF during the prior quarter.¹⁵ The line item "Circularity Adjustment" in Table 1.10 accounts

14 47 C.F.R. §54.711(b).

15 *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).*

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, carriers continued to mark up pass-through charges to offset their uncollectibles from their customers that do not pay. This reflected the fact that carriers had to contribute on all billed end-user revenues, even those that they were not able to collect from customers. Also, carriers with declining revenues had to recover contributions from a smaller base than the amount used to calculate contributions. Carriers cited these as reasons for marking up the pass-through charges. In December 2002, the Commission adopted additional changes to its contribution methodology, which were fully implemented in the second quarter of 2003. Carriers now project the amount of end-user revenues that they will collect from their customers in the upcoming quarter. This amount is then adjusted to eliminate circularity. The details are explained fully in the Order.¹⁶ 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.

Table 1.10 shows the program funding requirements for 2003 and the first three quarters of 2004. 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. The Commission then reduces the subtotal by 1% 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 2002 and 2003.¹⁷ The schools and libraries mechanism and the rural health care mechanism operate on a school-year basis rather than a calendar-year basis, so for the purposes of Table 1.11, Funding

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, Report and Order and Second Further Notice of Proposed Rulemaking, 17 FCC Rcd 24952 (2002).*

17 Figures in Table 1.11 are lower than those in Table 1.10 due to the difference between projected demand and actual disbursements.

Year 2001 (July 1, 2001 through June 30, 2002) disbursements were used for these two mechanisms for 2002, and Funding Year 2002 (July 1, 2002 through June 30, 2003) disbursements were used for 2003. For these two mechanisms, the bulk of a funding year disbursements are made in the second half of the funding year. 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 2002 and 2003.¹⁸

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 2002 by state are reported in Table 1.13. Each state's share of interstate end user revenues is reported in Table 1.12.¹⁹

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 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 revenues, access revenues, mobile wireless revenues and toll revenues.²⁰ 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*

18 For a discussion of the methodology used to estimate contributions per state for 2003, see the Technical Appendix below and Table 1.13, and for 2002 see the *2003 Monitoring Report* (December 2003).

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

20 The notes in Table 1.14 discuss how revenues from Tables 1.5 and 1.6 are assigned to categories in Table 1.14.

*Communication Common Carriers*²¹ are used to estimate on a state-by-state basis ILECs' local exchange service revenues, access revenues, and toll revenues.²² Data from tariff access filings with the FCC are used to estimate subscriber line charge (SLC) revenues. CLEC revenues are estimated on a state-by-state basis using data from FCC Form 477, and mobile wireless revenues are estimated using data from FCC Form 502.

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.²³ 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.²⁴

Data from the 2002/2003 *Statistics of Communications Common Carriers* are adjusted prior to allocating nationwide revenues to the states. Data compiled in the *Statistics of Communications Common Carriers* include those ILECs with annual operating revenues over \$119 million for 2001 and revenues over \$121 million in 2002. 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 2002. 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 2001 and 2002 data.²⁵ The adjustment formula in Column 3 is $(100/\text{Column 2})$.

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- 21 Industry Analysis and Technology Division, Wireline Competition Bureau, *Statistics of Communications Common Carriers*, 2002/2003 edition (February 2004).
- 22 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.
- 23 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.
- 24 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.
- 25 See Table 5.1 of the *Statistics of Communications Common Carriers*, 2002/2003 edition,

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 2002/2003 *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.²⁶ 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 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.²⁷

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 numbers in a state using data from FCC Form 502 (Numbering Resources Utilization/Forecasting) by nationwide wireless numbers.

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 2002/2003 *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 estimated by multiplying the percentage of non-primary lines by the sum of residential non-lifeline lines and single-line business lines reported in Table 2.17 of the

for year-end 2002 data.

26 See <<http://www.fcc.gov/wcb/iatd/comp.html>> for CLEC lines as of June 2002.

27 See <<http://www.fcc.gov/wcb/iatd/comp.html>> for RBOC data on resold lines and UNE loops as of June 2002.

*Statistics of Communications Common Carriers.*²⁸ Multiline 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 weighted average of rates filed in the Tariff Review Plan (TRP) for price-cap carriers from the July 2001 and July 2002 filings and from NECA pool and rate-of-return carriers.²⁹ Non-primary SLC revenues per line per month for price-cap companies, shown in Column 5, are the weighted average of rates filed in the TRPs from the July of 2001 and July of 2002 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 2001 and July 2002 TRP filings for price-cap companies and from NECA pool and rate-of-return carriers.³⁰

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 2002/2003 *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. 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).

28 Carriers that are not subject to price-cap regulation charge the same rate for a customer's first line as they do for additional lines. Staff estimated the percentage of non-lifeline residential and single-line business lines that are charged the non-primary access rates based on data that the Commission receives from access filings from price-cap carriers and from ARMIS 43-08 filings.

29 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 \$3.50.

30 The rates of NECA pool carriers and rate-of-return carriers are assumed to be \$9.20 per line per month for multiline business, and \$5.50 per line per month for residential and single-line business.

In Table 1.23, intrastate access revenues are allocated between states based on intrastate access revenues from Table 2.11 of the 2002/2003 *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.³¹ 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.³² Non-LEC toll is the difference between intrastate toll revenues and LEC toll revenues.³³ 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 2002/2003 *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.³⁴ 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).

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

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

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

34 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	Preliminary 2003 <u>5/</u>
Carrier's Carrier Revenues <u>2/</u>							
Local Service <u>3/</u>	\$28,289	\$29,374	\$33,156	\$36,621	\$40,108	\$38,412	\$38,041
Wireless Service	2,752	3,060	4,652	5,144	6,180	5,020	5,086
Toll Service	11,598	13,448	14,934	21,849	19,999	16,476	18,654
Intrastate	16,201	18,892	22,293	25,553	27,848	25,770	27,347
Interstate and International <u>4/</u>	26,562	27,114	30,449	38,060	38,439	34,138	34,434
Total	42,639	45,882	52,742	63,613	66,287	59,907	61,781
End User Revenues <u>2/</u>							
Local Service <u>3/</u>	69,137	75,189	78,608	84,526	87,704	88,712	90,141
Wireless Service	30,199	33,714	43,843	56,857	68,507	76,501	84,770
Toll Service	89,193	91,607	93,311	87,767	79,302	67,222	59,028
Intrastate	117,454	123,216	134,919	147,465	155,347	154,815	153,708
Interstate and International <u>4/</u>	70,952	77,170	80,844	81,685	80,165	77,619	80,231
Total	188,406	200,386	215,763	229,149	235,513	232,434	233,939
Total Revenues							
Local Service <u>3/</u>	97,426	104,563	111,764	121,147	127,812	127,123	128,181
Wireless Service	32,951	36,775	48,495	62,000	74,687	81,521	89,857
Toll Service	100,791	105,055	108,246	109,615	99,301	83,697	77,682
Intrastate	133,655	142,108	157,212	173,018	183,195	180,585	181,055
Interstate and International <u>4/</u>	97,514	104,284	111,293	119,745	118,605	111,756	114,665
Total	\$231,168	\$246,392	\$268,505	\$292,762	\$301,800	\$292,341	\$295,720

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, but are not included in the universal service contribution base.

5/ The preliminary 2003 data are based on FCC Form 499-Q filings. FCC Form 499Q filers do not separate revenue by type of service. The service breakdowns shown for 2003 are based on type of reporting carrier. For example, revenues from filers that identified themselves as IXC's in their most recent FCC Form 499-A filing were classified as toll revenues.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2004). Preliminary 2003 data are based on FCC Form 499-Q filings

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

	TRS Data					Universal Service & TRS Data		FCC Form 499-A Data			
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Local Exchange	\$39,235	\$40,176	\$42,245	\$45,194	\$48,717	\$53,771	\$59,245	\$64,940	\$69,947	\$72,346	\$71,320
Pay Telephone <u>1/</u>						2,182	2,536	2,218	1,932	1,585	1,192
Local Private Line <u>2/</u>	1,049	1,088	1,138	1,226	1,616	8,282	10,403	12,914	16,864	21,966	23,070
Other Local <u>3/</u>	7,687	8,002	8,302	10,428	10,543	2,847	2,179	2,501	3,249	3,391	3,418
Subscriber Line Charges <u>2/</u>						8,327	11,052	10,826	11,563	12,127	12,758
Access <u>2/</u>	29,353	30,832	32,759	33,911	35,641	21,423	18,449	18,105	17,017	15,096	13,955
Universal Service Surcharges on Local Service Bills <u>4/</u>							103	260	575	1,301	1,410
Additional Revenues from TRS Worksheets						595	595				
Total Local Service	77,324	80,098	84,443	90,759	96,516	97,426	104,563	111,764	121,147	127,812	127,123
Wireless Service	7,285	10,237	14,293	18,759	26,049	32,760	36,240	48,117	61,505	74,006	80,678
Universal Service Surcharges on Wireless Service Bills <u>4/</u>							345	379	495	681	842
Additional Revenues from TRS Worksheets						189	189				
Total Wireless Service	7,285	10,237	14,293	18,759	26,049	32,950	36,775	48,495	62,000	74,687	81,521
Operator <u>1/</u>	9,465	10,772	10,539	11,170	10,975	12,002	12,205	10,049	11,406	10,389	7,902
Non-Operator Switched Toll	54,448	60,591	61,468	65,217	73,751	72,059	74,168	78,389	75,183	65,325	54,475
Long Distance Private Line	7,783	8,067	9,043	9,719	10,665	10,504	11,952	13,169	16,189	16,402	15,108
Other Long Distance	4,048	3,095	3,428	3,523	4,299	4,695	3,386	3,656	3,372	3,259	2,445
Universal Service Surcharges on Toll Service Bills <u>4/</u>							1,810	2,983	3,467	3,927	3,767
Additional Revenues from TRS Worksheets						1,532	1,532				
Total Toll Service	75,744	82,525	84,478	89,629	99,691	100,793	105,055	108,246	109,615	99,301	83,697
Non-Telecommunications Formerly Reported as Other Local and Wireless <u>3/</u>	(6,944)	(7,518)	(8,324)	(9,071)	(10,474)						
Total Telecommunications <u>3/</u>	153,409	165,342	174,890	190,076	211,782	231,168	246,392	268,505	292,762	301,799	292,341
Non-Telecommunications <u>3/</u>	6,944	7,518	8,324	9,071	10,474	25,633	27,944	33,144	42,261	48,036	60,406
Total Reported Revenues	160,353	172,860	183,214	199,147	222,256	256,801	272,019	301,648	335,023	349,835	352,747
Service Reported as:											
Intrastate <u>3/</u>	82,379	89,409	94,278	103,852	117,375	133,654	142,108	157,212	173,018	183,195	180,585
Interstate and International	71,030	75,933	80,611	86,224	94,407	97,514	104,284	111,293	119,745	118,605	111,756
Total Telecommunications <u>3/</u>	\$153,409	\$165,342	\$174,890	\$190,076	\$211,782	\$231,168	\$246,392	\$268,505	\$292,762	\$301,799	\$292,341

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. For the years 1992 - 1996, these revenues have been disaggregated by assuming that the end-user access revenues in Table 4.2 of *Statistics of Communications Common Carriers* represent 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 (currently account 5200 + account 5280) and 10% of amounts reported as mobile service revenue.
- 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 and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2004). Data for 1992 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			
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Incumbent Local Exchange Carriers <u>2/</u>	\$91,584	\$95,228	\$98,431	\$102,820	\$107,905	\$105,154	\$108,234	\$112,216	\$116,158	\$117,885	\$114,990
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	69	191	281	623	1,011	1,919	3,348	5,652	9,814	12,998	13,043
Local Resellers						206	410	511	879	1,393	1,538
Other Local Exchange Carriers						157	36	171	11	329	406
Private Carriers						112	147	87	39	15	281
Shared-Tenant Service Providers						87	93	87	202	46	42
Competitors of ILECs	69	191	281	623	1,011	2,481	4,034	6,508	10,945	14,781	15,309
Fixed Local Service Providers	91,835	95,595	99,011	103,792	109,273	107,634	112,268	118,725	127,103	132,666	130,300
Payphone Providers	183	175	300	349	357	933	1,101	1,213	972	836	641
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers <u>2/</u>	6,718	9,215	13,259	17,208	23,778	29,944	33,139	46,513	59,823	71,887	78,568
Paging & Messaging Service <u>2/</u>						2,861	3,161	3,232	3,102	2,197	1,473
Specialized Mobile Radio (SMR) Dispatch								186	191		206
Wireless Data Service Providers								63	36	214	
Other Mobile Service Providers	670	964	938	1,419	2,121	225	731	159	128	110	220
Wireless Service Providers	7,387	10,179	14,197	18,627	25,900	33,030	37,032	50,152	63,280	74,596	80,467
Interexchange Carriers (IXCs)	57,341	61,118	66,381	70,938	79,057	79,080	83,443	87,570	87,311	81,272	68,146
Operator Service Providers (OSPs)	558	695	536	500	461	603	590	337	635	611	554
Prepaid Calling Card Providers				16	238	519	888	866	727	133	460
Satellite Service Providers						1,011	475	280	336	373	406
Toll Resellers	1,293	1,869	2,840	4,220	6,564	8,010	9,885	9,211	10,641	8,797	9,279
Other Toll Carriers	2,186	711	709	773	577	348	710	150	1,758	2,516	2,089
Toll Service Providers	61,378	64,393	70,466	76,447	86,896	89,570	95,992	98,414	101,407	93,702	80,934
Non-Telecommunications Revenues in Prior Year Data <u>2/</u>	(6,944)	(7,518)	(8,324)	(9,071)	(10,474)						
Other Adjustments <u>3/</u>	(248)	2,693	(461)	280	187	0	0	0	0	0	0
Total Telecommunications Revenues	\$153,409	\$165,342	\$174,890	\$190,076	\$211,782	\$231,168	\$246,392	\$268,505	\$292,762	\$301,799	\$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.

2/ Significant amounts of enhanced service, billing and collection, CPE and other non-telecommunications revenues were reported on TRS worksheets by incumbent local exchange carriers (ILECs) and wireless carriers 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 (currently account 5200 + account 5280) and 10% of amounts reported as mobile service revenues.

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 2004).

Table 1.4
Contribution Base Revenues By Program 1/: 2002
(Dollar Amounts Shown in Millions)

		2002
Revenues subject to universal service contribution		
	Interstate and international end-user revenues	\$77,619
less	revenues for international - to - international services	636
less	international revenues of subject filers that were excluded because interstate toll represented less than 12% of combined interstate and international revenues <u>2/</u>	1,134
less	interstate and other international revenues for 2,262 filers who are <i>de minimis</i> or otherwise exempt from universal service support requirements	<u>71</u>
equals		\$75,778
Revenues subject to TRS contribution		
	Interstate and international end-user revenues	\$77,619
less	interstate and international revenues for 410 filers who claim to be exempt from interstate telecommunications relay service (TRS) contribution requirements	296
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>222</u>
equals		\$77,101
Revenues subject to NANPA contribution		
	Total telecommunications service end-user revenues (including intrastate, interstate and international)	\$232,434
less	telecommunications revenues for 583 filers who claim to be exempt from North American Numbering Plan Administration (NANPA) contribution requirements	337
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>264</u>
equals		\$231,833
Revenues subject to LNP contribution		
	Total telecommunications service end-user revenues (including intrastate, interstate and international)	\$232,434
less	telecommunications revenues for 584 filers who claim to be exempt from local number portability administration (LNP) contribution requirements	335
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>264</u>
equals		\$231,835

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 22, 2003. The universal service administrator continues to receive additional and corrected filings. Exempt amounts were based on revenues and the filer certification statement contained in the FCC Form 499-A filings. The fund administrators use carrier type, revenue type and additional information requested from filers to review exemption claims (and in some instances, failure to make claims.) The universal service fund administrator bills delinquent filers based on estimated revenues and therefore can include estimated revenue amounts in contribution base amounts. As a result of these factors, actual contribution bases have been based on slightly different amounts than those shown. 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.

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).

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

Table 1.5
Revenues from Telecommunications Service Provided for Resale 1/: 2002
(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
<u>Fixed local service</u>									
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXCs								
a	Provided as unbundled network elements	\$2,885			\$2,885	\$99	\$6	*	\$105
b	Provided under other arrangements	1,110	\$463		1,573	128	114	*	242
	Total Line 303	3,995	463		4,458	226	120	*	347
304	Per-minute charges for originating or terminating calls								
a	Provided under state or federal access tariff	2,753	1,576		4,329	2,569	1,344	\$5	3,918
b	Provided as unbundled network elements or other contract arrangement	1,824	1,704		3,528	85	47	*	132
	Total Line 304	4,577	3,280		7,858	2,654	1,391	5	4,050
305	Local private line & special access	992	9,642		10,634	247	1,025	*	1,272
306	Payphone compensation from toll carriers	98	82		180	5	6	*	11
307	Other local telecommunications service revenues	1,296	181		1,477	27	11		38
308	Universal service support revenue received from federal or state sources	380	1,166		1,547	607	1,526	*	2,133
Total fixed local service provided for resale		11,338	14,815		26,152	3,765	4,080	5	7,851
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
309	Monthly, activation, and message charges except toll	56			56	9	1		10
Total mobile service provided for resale		56			56	9	1		10
<u>Toll service</u>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	*	*		*	1	*		1
311	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	98	1		98	12	5	*	17
312	Long distance private line services	32	6		38	11	3		14
313	Satellite services								
314	All other long distance services	1	1		2	17	2		19
Total toll service provided for resale		131	7		138	41	10	*	51
Total service provided for resale (carrier's carrier)		\$11,525	\$14,822		\$26,346	\$3,815	\$4,091	\$6	\$7,912

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 2004).

Table 1.5
Revenues from Telecommunications Service Provided for Resale 1/: 2002
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								
a	Provided as unbundled network elements	\$132	\$187	\$4	\$322	*			*
b	Provided under other arrangements	63	2		65				
	Total Line 303	195	189	4	388	*			*
304	Per-minute charges for originating or terminating calls								
a	Provided under state or federal access tariff	686	549	4	1,239	*			*
b	Provided as unbundled network elements or other contract arrangement	384	233	*	616				
	Total Line 304	1,069	782	4	1,855	*			*
305	Local private line & special access	569	110	*	679	\$1	*	*	\$1
306	Payphone compensation from toll carriers	*	4		4	75	\$60	\$2	137
307	Other local telecommunications service revenues	173	265	*	438	5	1	*	6
308	Universal service support revenue received from federal or state sources	4	2		6	*	*		*
	Total fixed local service provided for resale	2,011	1,351	8	3,370	81	62	2	144
<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.)	28	*	*	29	1	*	*	2
311	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	189	124	26	339	*	*	*	*
312	Long distance private line services	141	397	59	596				
313	Satellite services		*	96	96				
314	All other long distance services	30	16	*	45	*	1	*	1
	Total toll service provided for resale	388	537	181	1,105	2	1	*	3
	Total service provided for resale (carrier's carrier)	\$2,400	\$1,888	\$188	\$4,476	\$83	\$63	\$2	\$147

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 2004).

Table 1.5
Revenues from Telecommunications Service Provided for Resale 1/: 2002
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								
a	Provided as unbundled network elements	\$1	*		\$1				
b	Provided under other arrangements	2.4	*		2.7	*			*
	Total Line 303	3	*		3	*			*
304	Per-minute charges for originating or terminating calls								
a	Provided under state or federal access tariff					\$1	\$1		\$1
b	Provided as unbundled network elements or other contract arrangement	36	\$3	*	38				
	Total Line 304	36	3	*	38	1	1		1
305	Local private line & special access	15	1		16			*	
306	Payphone compensation from toll carriers	*	*		*	*	*		*
307	Other local telecommunications service revenues	1			1	2	1		3
308	Universal service support revenue received from federal or state sources	14	1	*	14				
	Total fixed local service provided for resale	68	4	*	72	2	2	*	4
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
309	Monthly, activation, and message charges except toll	3,896	607	\$12	4,516	229	77		306
	Total mobile service provided for resale	3,896	607	12	4,516	229	77		306
<u>Toll service</u>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	*	*		1				
311	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	343	135	2	480	4	1	*	5
312	Long distance private line services	*	*	*	1				
313	Satellite services					*	*		*
314	All other long distance services	*	*		1				
	Total toll service provided for resale	344	136	2	482	4	1	*	5
	Total service provided for resale (carrier's carrier)	\$4,308	\$747	\$14	\$5,070	\$236	\$80	*	\$315

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 2004).

Table 1.5
Revenues from Telecommunications Service Provided for Resale 1/: 2002
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								
a	Provided as unbundled network elements	\$73	\$22	\$67	\$162	\$3,190	\$215	\$71	\$3,476
b	Provided under other arrangements	74	9	*	83	1,376	589	*	1,965
	Total Line 303	147	31	67	245	4,566	803	71	5,441
304	Per-minute charges for originating or terminating calls								
a	Provided under state or federal access tariff	48	51	4	102	6,057	3,521	12	9,590
b	Provided as unbundled network elements or other contract arrangement	40	10	2	51	2,368	1,996	2	4,365
	Total Line 304	88	60	5	153	8,425	5,517	13	13,955
305	Local private line & special access	271	88	1	360	2,094	10,866	1	12,961
306	Payphone compensation from toll carriers	7	12	*	19	184	165	2	351
307	Other local telecommunications service revenues	19	1	*	20	1,522	460	*	1,982
308	Universal service support revenue received from federal or state sources	22	*		22	1,027	2,695	*	3,722
	Total fixed local service provided for resale	554	193	73	819	17,819	20,506	87	38,412
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
309	Monthly, activation, and message charges except toll	111	20	*	131	4,302	706	12	5,020
	Total mobile service provided for resale	111	20	*	131	4,302	706	12	5,020
<u>Toll service</u>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	35	257	947	1,239	66	258	947	1,271
311	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, "10-10 calls", associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	2,123	4,320	3,522	9,965	2,769	4,585	3,551	10,904
312	Long distance private line services	549	2,145	520	3,214	733	2,551	579	3,863
313	Satellite services	*	80	32	112	*	81	128	209
314	All other long distance services	34	116	12	162	83	136	12	230
	Total toll service provided for resale	2,740	6,919	5,033	14,692	3,650	7,611	5,216	16,476
	Total service provided for resale (carrier's carrier)	\$3,404	\$7,132	\$5,105	\$15,642	\$25,770	\$28,823	\$5,315	\$59,907

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 2004).

Table 1.6
Revenues from Telecommunications Service Provided to End Users: 2002
(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	\$46,782	\$255		\$47,037	\$7,110	\$11	*	\$7,122
405	PICC charges levied by a local exchange carrier on a no-PIC customer and tariffed subscriber line charges	277	9,547		9,824	70	1,821	*	1,891
	Total local exchange (Line 404 + Line 405)	47,059	9,802		56,861	7,180	1,832	*	9,012
406	Local private line and special access service	2,756	3,327		6,083	326	182	*	508
407	Payphone coin revenues	396	1		397	28	*	*	28
408	Other local telecommunications service revenues	1,099	37		1,136	83	3	*	87
	Line 403 surcharges on fixed local service 1/	196	911		1,106	32	112		144
	Total fixed local service provided to end users	51,506	14,076		65,582	7,649	2,130	*	9,779
Mobile service (including wireless telephony, paging & messaging, and other mobile services)									
409	Monthly and activation charges	164	*		165	40	6		46
410	Message charges including roaming, but excluding toll charges	117	7		124	17	4		20
	Line 403 surcharges on mobile service 1/	1	*		1	*	*		*
	Total mobile service provided to end users	283	8		291	57	9		67
Toll service									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	3	1		4	*	*	*	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	139	2		141	6	2	*	8
414	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	3,327	86	\$2	3,415	323	37	\$2	363
415	Long distance private line services	922	1		923	80	7	*	87
416	Satellite services								
417	All other long distance services	45	*		45	9	1	*	11
	Line 403 surcharges on toll service 1/	8	7		15	2	2	*	4
	Total toll service provided to end users	4,443	97	2	4,542	421	48	3	472
	Total telecommunications service provided to end users	\$56,231	\$14,181	\$2	\$70,414	\$8,128	\$2,187	\$3	\$10,318

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 2004).

Table 1.6
Revenues from Telecommunications Service Provided to End Users: 2002
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	\$5,077	\$169	\$4	\$5,250	*	*		*
405	PICC charges levied by a local exchange carrier on a no-PIC customer and tariffed subscriber line charges	58	646	*	704				
	Total local exchange (Line 404 + Line 405)	5,135	815	4	5,954	*	*		*
406	Local private line and special access service	941	1,134	*	2,074	\$1	*	*	\$1
407	Payphone coin revenues	7	3		10	354	\$15	*	369
408	Other local telecommunications service revenues	149	7	*	156	1	*	*	1
	Line 403 surcharges on fixed local service 1/	18	63	*	82	*	*		*
	Total fixed local service provided to end users	6,249	2,022	4	8,275	356	15	*	372
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
409	Monthly and activation charges	10	1	*	11	*	*		*
410	Message charges including roaming, but excluding toll charges	24	4		29				
	Line 403 surcharges on mobile service 1/	*	*		1				
	Total mobile service provided to end users	34	6	*	40	*	*		*
<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	*	2	1	1	*	2
412	International calls that both originate and terminate in foreign points			2	2				
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	47	29	5	81	102	17	*	119
414	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	681	873	168	1,722	*	*	*	*
415	Long distance private line services	129	419	13	561				
416	Satellite services	4	7	*	11				
417	All other long distance services	22	11	5	38		*		*
	Line 403 surcharges on toll service 1/	11	87	3	101	*	*		*
	Total toll service provided to end users	895	1,427	197	2,518	102	19	*	122
	Total telecommunications service provided to end users	\$7,178	\$3,454	\$201	\$10,834	\$459	\$34	\$1	\$494

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 2004).

Table 1.6
Revenues from Telecommunications Service Provided to End Users: 2002
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>									
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	\$60	\$2	*	\$62	\$3	*		\$3
405	PICC charges levied by a local exchange carrier on a no-PIC customer and tariffed subscriber line charges	*	2		2		*		*
	Total local exchange (Line 404 + Line 405)	61	3	*	64	3	*		3
406	Local private line and special access service	10	*		10	7	\$14		21
407	Payphone coin revenues	*	*		*	*	*		*
408	Other local telecommunications service revenues	7	*		7	1	*	*	1
	Line 403 surcharges on fixed local service 1/	*	*		*	*	1		1
	Total fixed local service provided to end users	78	4	*	81	11	16	*	27
<u>Mobile service (including wireless telephony, paging & messaging, and other mobile services)</u>									
409	Monthly and activation charges	34,726	6,616	\$139	41,481	1,212	180	\$2	1,394
410	Message charges including roaming, but excluding toll charges	24,734	5,372	51	30,157	68	40	3	111
	Line 403 surcharges on mobile service 1/	219	565	1	785	13	10	*	23
	Total mobile service provided to end users	59,680	12,553	190	72,423	1,294	230	4	1,528
<u>Toll service</u>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	11	3	1	15	*	*	*	*
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	15	3	*	19	*	*	*	1
414	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	724	201	11	936	14	6	*	20
415	Long distance private line services	3	*	*	3	*	2		2
416	Satellite services						4		4
417	All other long distance services	*	3	2	5	*	*		*
	Line 403 surcharges on toll service 1/	3	13	*	16	*	1	*	1
	Total toll service provided to end users	757	223	14	994	15	13	*	29
	Total telecommunications service provided to end users	\$60,515	\$12,780	\$204	\$73,498	\$1,321	\$258	\$5	\$1,584

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 2004).

Table 1.6
Revenues from Telecommunications Service Provided to End Users: 2002
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									
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	\$2,668	\$10	\$7	\$2,684	\$61,701	\$446	\$11	\$62,158
405	PICC charges levied by a local exchange carrier on a no-PIC customer and tariffed subscriber line charges	*	338		338	405	12,353	*	12,758
	Total local exchange (Line 404 + Line 405)	2,668	348	7	3,022	62,106	12,800	11	74,916
406	Local private line and special access service	985	427	*	1,412	5,026	5,083	*	10,109
407	Payphone coin revenues	24	10	4	37	808	29	4	841
408	Other local telecommunications service revenues	24	21	2	47	1,364	69	2	1,436
	Line 403 surcharges on fixed local service 1/	7	70	*	77	252	1,157	1	1,410
	Total fixed local service provided to end users	3,707	875	13	4,595	69,556	19,138	18	88,712
Mobile service (including wireless telephony, paging & messaging, and other mobile services)									
409	Monthly and activation charges	1,372	254	1	1,627	37,525	7,057	141	44,723
410	Message charges including roaming, but excluding toll charges	415	79	*	495	25,376	5,506	54	30,935
	Line 403 surcharges on mobile service 1/	2	29	*	31	236	606	1	842
	Total mobile service provided to end users	1,789	362	1	2,152	63,137	13,168	196	76,501
Toll service									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	90	144	587	820	105	150	588	843
412	International calls that both originate and terminate in foreign points			633	633			636	636
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	1,738	2,086	960	4,784	2,048	2,139	966	5,153
414	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, "10-10" calls, associated monthly account maintenance, PICC pass-through, and other switched services not reported above)	12,071	19,328	5,717	37,116	17,141	20,531	5,899	43,572
415	Long distance private line services	947	7,437	1,286	9,669	2,081	7,866	1,299	11,245
416	Satellite services	6	111	129	246	10	122	129	261
417	All other long distance services	523	1,054	69	1,646	600	1,070	77	1,746
	Line 403 surcharges on toll service 1/	115	3,364	152	3,631	139	3,473	155	3,767
	Total toll service provided to end users	15,489	33,525	9,531	58,545	22,122	35,351	9,748	67,222
	Total telecommunications service provided to end users	\$20,984	\$34,762	\$9,546	\$65,292	\$154,815	\$67,657	\$9,962	\$232,434

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 2004).

Table 1.7
Total Revenues: 2002
(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 other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$62,350	\$28,808		\$91,158	\$11,382	\$6,203	\$6	\$17,590
	Payphone [Lines 306 and 407]	494	83		576	33	7	*	40
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	339	8		347	66	11		77
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	4,574	104	\$2	4,679	462	58	4	523
	Total telecommunications service revenues	67,756	29,002	2	96,760	11,942	6,279	9	18,230
	Total telecommunications service provided for resale (from Table 1.5)	11,525	14,822		26,346	3,815	4,091	6	7,912
	Total telecommunications service provided to end users (from Table 1.6)	<u>56,231</u>	<u>14,181</u>	<u>2</u>	<u>70,414</u>	<u>8,128</u>	<u>2,187</u>	<u>3</u>	<u>10,318</u>
	Total telecommunications service revenues	67,756	29,002	2	96,760	11,942	6,279	9	18,230
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	---	---	---	10,925	---	---	---	2,745
419	Gross billed revenues from all sources	---	---	---	\$107,685	---	---	---	\$20,975

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 2004).

Table 1.7
Total Revenues: 2002
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/]	\$8,253	\$3,366	\$12	\$11,631	\$9	\$2	*	\$10
	Payphone [Lines 306 and 407]	7	7		14	429	75	\$2	506
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	35	6	*	41	*	*		*
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	1,283	1,963	377	3,624	104	20	*	125
	Total telecommunications service revenues	9,578	5,342	389	15,309	542	97	2	641
	Total telecommunications service provided for resale (from Table 1.5)	2,400	1,888	188	4,476	83	63	2	147
	Total telecommunications service provided to end users (from Table 1.6)	<u>7,178</u>	<u>3,454</u>	201	<u>10,834</u>	<u>459</u>	<u>34</u>	<u>1</u>	<u>494</u>
	Total telecommunications service revenues	9,578	5,342	389	15,309	542	97	2	641
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	---	---	---	7,846	---	---	---	33
419	Gross billed revenues from all sources	---	---	---	\$23,155	---	---	---	\$674
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 2004).

Table 1.7
Total Revenues: 2002
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/]	\$146	\$8	*	\$154	\$14	\$17	*	\$31
	Payphone [Lines 306 and 407]	*	*		*	*		*	
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	63,576	13,160	\$202	76,938	1,523	307	\$4	1,834
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	1,101	359	16	1,476	19	14	*	33
	Total telecommunications service revenues	64,823	13,527	218	78,568	1,556	338	5	1,899
	Total telecommunications service provided for resale (from Table 1.5)	4,308	747	14	5,070	236	80	*	315
	Total telecommunications service provided to end users (from Table 1.6)	<u>60,515</u>	<u>12,780</u>	<u>204</u>	<u>73,498</u>	<u>1,321</u>	<u>258</u>	<u>5</u>	<u>1,584</u>
	Total telecommunications service revenues	64,823	13,527	218	78,568	1,556	338	5	1,899
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	---	---	---	14,845	---	---	---	897
419	Gross billed revenues from all sources	---	---	---	\$93,413	---	---	---	\$2,796

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 2004).

Table 1.7
Total Revenues: 2002
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/]	\$4,230	\$1,046	\$82	\$5,357	\$86,382	\$39,450	\$100	\$125,931
	Payphone [Lines 306 and 407]	30	23	4	57	992	194	6	1,192
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	1,899	383	2	2,283	67,439	13,874	208	81,521
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	18,229	40,444	14,564	73,237	25,772	42,962	14,964	83,697
	Total telecommunications service revenues	24,388	41,895	14,651	80,934	180,585	96,479	15,277	292,341
	Total telecommunications service provided for resale (from Table 1.5)	3,404	7,132	5,105	15,642	25,770	28,823	5,315	59,907
	Total telecommunications service provided to end users (from Table 1.6)	<u>20,984</u>	<u>34,762</u>	<u>9,546</u>	<u>65,292</u>	<u>154,815</u>	<u>67,657</u>	<u>9,962</u>	<u>232,434</u>
	Total telecommunications service revenues	24,388	41,895	14,651	80,934	180,585	96,479	15,277	292,341
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	---	---	---	23,116	---	---	---	60,406
419	Gross billed revenues from all sources	---	---	---	\$104,050	---	---	---	\$352,747

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 2004).

Table 1.8
Revenues by Type of Carrier: 2002
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A	Telecommunications Services Provided for Resale ^{1/}				Telecommunications Services Provided to End Users ^{1/}			
	Fixed Local	Mobile	Toll	Total	Fixed Local	Mobile	Toll	Total
Regional Bell Operating Companies	\$26,152	\$56	\$138	\$26,346	\$65,582	\$290	\$4,541	\$70,414
Other Incumbent Local Exchange Carriers (ILECs)	<u>7,851</u>	<u>10</u>	<u>51</u>	<u>7,912</u>	<u>9,779</u>	<u>67</u>	<u>472</u>	<u>10,318</u>
Total ILECs	34,003	66	189	34,258	75,361	357	5,014	80,732
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	2,823	*	804	3,627	7,178	34	2,204	9,416
Local Resellers	260	1	72	332	1,005	2	200	1,206
Private Service Providers	5		178	182	5	*	93	98
Shared-Tenant Service Providers	1		*	1	26	*	15	41
Other Local Service Providers	<u>281</u>	<u>—</u>	<u>52</u>	<u>334</u>	<u>61</u>	<u>4</u>	<u>7</u>	<u>72</u>
Total Local Competitors	3,370	1	1,105	4,476	8,275	40	2,518	10,834
Fixed Local Service Providers	37,372	67	1,294	38,734	83,636	397	7,532	91,566
Payphone Service Providers	144		3	147	372	*	122	494
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	72	4,516	482	5,069	81	72,423	994	73,498
Paging & Messaging Service Providers	2	302	5	309	4	1,144	16	1,164
Specialized Mobile Radio (SMR) Dispatch		*		*	*	204	1	206
Wireless Data and Other Mobile Service Providers	2	4		6	22	179	12	214
Wireless Service Providers	76	4,822	487	5,385	108	73,951	1,023	75,082
Interexchange Carriers (IXCs)	598	47	11,608	12,253	4,257	1,025	50,610	55,892
Operator Service Providers (OSPs)	2		36	38	3		514	517
Prepaid Calling Card Providers	*		10	10	*	*	450	450
Satellite Service Providers		7	114	121		12	272	284
Toll Resellers	155	76	1,275	1,506	303	1,102	6,368	7,773
Other Toll Carriers	64	*	1,649	1,714	32	13	330	375
Toll Service Providers	819	131	14,692	15,642	4,595	2,152	58,545	65,292
All Filers	\$38,412	\$5,020	\$16,476	\$59,907	\$88,711	\$76,501	\$67,222	\$232,434

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

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

^{1/} 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* or otherwise 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 2004).

Table 1.8
Revenues by Type of Carrier: 2002
Continued
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A	Universal Service Contribution Base Revenues <u>1/ 2/</u>	Telecommunications Service Revenues					Other Revenues <u>3/</u>	Total
		Intrastate	Interstate	International to International	Other International	Total		
Regional Bell Operating Companies	\$14,183	\$67,756	\$29,002		\$2	\$96,760	\$10,924	\$107,685
Other Incumbent Local Exchange Carriers (ILECs)	<u>2,191</u>	<u>11,942</u>	<u>6,279</u>	—	<u>9</u>	<u>18,230</u>	<u>2,745</u>	<u>20,975</u>
Total ILECs	16,374	79,698	35,281		11	114,990	13,669	128,660
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	3,284	8,231	4,557	\$1	254	13,043	3,472	16,515
Local Resellers	267	1,175	339	1	22	1,538	1,118	2,656
Private Service Providers	74	29	147		105	281	2,905	3,185
Shared-Tenant Service Providers	15	27	10		5	42	46	88
Other Local Service Providers	<u>14</u>	<u>116</u>	<u>289</u>	—	<u>1</u>	<u>406</u>	<u>306</u>	<u>712</u>
Total Local Competitors	3,653	9,578	5,342	2	387	15,309	7,846	23,155
Fixed Local Service Providers	20,027	89,276	40,623	2	398	130,300	21,515	151,815
Payphone Service Providers	35	542	97		2	641	33	674
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	12,983	64,823	13,527	*	218	78,568	14,845	93,413
Paging & Messaging Service Providers	169	1,226	246		1	1,473	550	2,023
Specialized Mobile Radio (SMR) Dispatch	19	188	19		*	206	66	272
Wireless Data and Other Mobile Service Providers	75	143	73	*	3	220	281	500
Wireless Service Providers	13,246	66,379	13,864	1	223	80,467	15,742	96,209
Interexchange Carriers (IXCs)	38,176	20,113	37,262	523	10,247	68,146	15,467	83,613
Operator Service Providers (OSPs)	212	315	188	4	47	554	108	663
Prepaid Calling Card Providers	436	8	37	7	408	460	49	510
Satellite Service Providers	222	15	187	53	151	406	5,625	6,030
Toll Resellers	4,374	3,707	3,734	43	1,795	9,279	1,751	11,030
Other Toll Carriers	256	230	486	3	1,371	2,089	115	2,205
Toll Service Providers	43,675	24,388	41,895	633	14,018	80,934	23,116	104,050
All Filers	\$76,983	\$180,585	\$96,479	\$636	\$14,641	\$292,341	\$60,406	\$352,747

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

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

1/ 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* or otherwise exempt from federal universal service support mechanisms are reported as end-user service and are subject to contribution requirements.

2/ 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 4 for details on exempt amounts.

3/ 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.

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

Table 1.9
Carrier Telecommunications Revenues Reported on FCC Form 499-Q: 2003
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-Q	Intrastate, Interstate and International Revenues			Interstate and International End-User Revenues <u>3/</u>			
	Service Provided For Resale <u>1/</u>	Service Provided To End Users <u>2/</u>	Total	Projected Billed	Projected Collected <u>4/</u>	Implied Uncollectible Rate	Historic Billed <u>5/</u>
Regional Bell Operating Companies	\$25,775	\$65,768	\$91,543	\$13,834	\$13,564	1.9%	\$14,109
Other Incumbent Local Exchange Carriers (ILECs)	<u>7,695</u>	<u>10,627</u>	<u>18,322</u>	<u>2,110</u>	<u>2,080</u>	1.4%	<u>2,495</u>
Total ILECs	33,470	76,395	109,865	15,943	15,644	1.9%	16,604
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	3,644	11,741	15,385	4,040	3,901	3.4%	3,856
Local Resellers	360	1,258	1,617	252	239	5.2%	260
Private Service Providers	92	106	198	46	46	0.1%	77
Shared-Tenant Service Providers	1	55	56	14	11	18.2%	15
Other Local Service Providers	<u>336</u>	<u>96</u>	<u>432</u>	<u>24</u>	<u>21</u>	13.4%	<u>32</u>
Total Local Competitors	4,434	13,255	17,689	4,374	4,219	3.5%	4,240
Fixed Local Service Providers	37,904	89,650	127,554	20,318	19,862	2.2%	20,844
Payphone Service Providers	137	491	627	43	40	7.2%	37
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	4,833	83,434	88,267	18,544	18,026	2.8%	19,226
Paging & Messaging Service Providers	206	880	1,086	200	139	30.4%	128
Specialized Mobile Radio (SMR) Dispatch	0	217	217	38	35	7.4%	45
Wireless Data and Other Mobile Service Providers	47	240	286	115	112	2.4%	76
Wireless Service Providers	5,086	84,770	89,857	18,898	18,313	3.1%	19,475
Interexchange Carriers (IXCs)	13,598	47,985	61,583	32,890	31,439	4.4%	32,779
Operator Service Providers (OSPs)	33	474	507	195	171	12.6%	185
Prepaid Calling Card Providers	23	558	581	273	272	0.3%	534
Satellite Service Providers	135	158	293	200	190	4.9%	136
Toll Resellers	2,852	9,423	12,276	5,494	5,187	5.6%	5,936
Other Toll Carriers	2,014	429	2,442	300	276	8.2%	304
Toll Service Providers	18,654	59,028	77,682	39,353	37,533	4.6%	39,874
All Filers	\$61,781	\$233,939	\$295,720	\$78,610	\$75,747	3.6%	\$80,231

See notes on next page.

Notes for Table 1.9

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

- 1/ Telecommunications service provided for resale consists of services provided for resale as telecommunications to other contributors to federal universal service support mechanisms. 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.
- 2/ The FCC Form 499-A and the FCC Form 499-Q have different reporting requirements for revenues from telecommunications calls that traverse the United States but both originate and terminate in foreign points. These calls are termed international-to-international calls and are reported with end-user revenues on the FCC Form 499-A and are included in contribution bases for telecommunications relay service, local number portability and number administration. However, these revenues are exempt from universal service contribution and are not included with end-user telecommunications revenues on the FCC Form 499-Q. This table, which is based on the FCC Form 499-Q, does not include international-to-international revenues.
- 3/ The FCC Form 499-Q collects total, interstate and international billed end-user revenues for the most recently completed quarter. Filers also project interstate and international (but not total) billed end-user revenues for the next calendar quarter. In addition, filers project how much of the billed revenues actually will be collected. Projected collected end-user interstate and international revenues form the base for universal service support contributions. For example, the May 2004 filings contain historic revenue data for the first quarter of 2004 and projected revenue data for the third quarter of 2004.
- 4/ These tables show carrier's carrier and end-user telecommunications revenues reported on FCC Form 499-Q filings. Telecommunications providers who are exempt from contributing to universal service support mechanisms are not required to file this form. Some exempt providers nonetheless file and their revenues are included in the tables. In addition, some 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. Thus, total interstate and international revenues shown in this table slightly exceed universal service contribution base revenues..
- 5/ Filers report historic billed revenues two quarters after they provide projections for the quarter. Filers subsequently report historic billed revenues for the year on their FCC Form 449-A filings. The annual data, which is not yet available for 2003, will provide more accurate data for the year.

Data filed on FCC Forms 499-Q Worksheets. See also: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2004) available at <<http://www.fcc.gov/wcb/iatd/stats.html>>.

Table 1.10
Universal Service Program Requirements and Contribution Factors for 2003
(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	\$280.063	\$278.254	\$285.421	\$285.728	\$1,129.466
Local Switching Support	\$106.680	\$109.231	\$112.669	\$112.256	\$440.836
Long-Term Support	\$125.214	\$127.103	\$130.579	\$130.579	\$513.475
Interstate Common Line Support	\$93.085	\$95.873	\$108.729	\$106.621	\$404.308
Interstate Access Support Mechanism	\$162.500	\$162.500	\$162.500	\$162.500	\$650.000
Forward-Looking High Cost Mechanism	\$58.452	\$58.538	\$60.161	\$60.219	\$237.370
Prior Period True-ups	-\$42.700	-\$39.456	\$2.388	-\$48.013	-\$127.781
Administrative expenses	\$2.125	\$3.822	\$4.334	\$4.898	\$15.179
Interest income ¹	-\$0.605	-\$0.545	-\$0.393	-\$0.189	-\$1.732
Program Total	\$784.814	\$795.320	\$866.388	\$814.599	\$3,261.121
Low Income					
Lifeline Assistance	\$178.095	\$164.599	\$176.582	\$175.802	\$695.078
Link-Up	\$8.948	\$7.779	\$8.093	\$7.500	\$32.320
Incremental Toll Limitation	\$1.135	\$0.937	\$1.097	\$1.123	\$4.292
Prior Period true-ups	-\$2.206	-\$3.388	-\$12.539	-\$3.958	-\$22.091
Administrative expenses	\$0.489	\$0.929	\$1.045	\$1.737	\$4.200
Interest income ¹	-\$0.321	-\$0.193	-\$0.241	-\$0.102	-\$0.857
Program Total	\$186.140	\$170.663	\$174.037	\$182.102	\$712.942
Rural Health					
Rural Health Care Support	\$3.020	\$8.855	\$7.617	\$6.200	\$25.692
Prior Period True-ups	-\$0.424	\$0.282	\$0.078	-\$0.240	-\$0.304
Administrative expenses	\$0.694	\$0.696	\$0.644	\$0.654	\$2.688
Interest income ¹	-\$0.051	-\$0.033	-\$0.017	-\$0.019	-\$0.120
Program Total	\$3.239	\$9.800	\$8.322	\$6.595	\$27.956
Schools and Libraries					
Schools and Libraries Support	\$552.695	\$549.648	\$551.956	\$551.197	\$2,205.496
Prior Period True-ups	-\$26.485	\$2.810	-\$0.343	-\$15.710	-\$39.728
Administrative expenses	\$9.805	\$12.852	\$10.544	\$11.303	\$44.504
Interest income ¹	-\$9.666	-\$7.018	-\$4.848	-\$4.709	-\$26.241
Program Total	\$526.349	\$558.292	\$557.309	\$542.081	\$2,184.031
Grand Total	\$1,500.542	\$1,534.075	\$1,606.056	\$1,545.377	\$6,186.050
Applicable interstate and international end-user revenues					
Reported contribution base revenues	\$18,705.408	\$18,743.028	\$18,844.156	\$18,607.282	
Circularity Adjustment					
Amount carriers will contribute to USF in this quarter.	-\$1,302.320	-\$1,534.075	-\$1,606.056	-\$1,545.377	
Subtotal	\$17,403.088	\$17,208.953	\$17,238.100	\$17,061.905	
Adjustment factor for uncollectibles	1.00%	1.00%	1.00%	1.00%	
Contribution base at the time the factor was calculated	\$17,229.057	\$17,036.863	\$17,065.719	\$16,891.286	
Contribution factor	7.2805%	9.1000%	9.5000%	9.2000%	
Contribution factor times contribution base	\$1,254.362	\$1,550.355	\$1,621.243	\$1,553.998	

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

² 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 2004
(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	\$297.985	\$305.625	\$318.224		
Local Switching Support	\$112.442	\$116.409	\$120.566		
Long Term Support	\$138.011	\$142.900	\$0.000		
Interstate Common Line Support	\$114.937	\$113.324	\$270.209		
Interstate Access Support Mechanism	\$162.500	\$162.500	\$162.500		
Forward-Looking High Cost Mechanism	\$63.577	\$69.424	\$70.800		
Prior Period True-ups	-\$86.468	\$8.549	-\$14.944		
Administrative expenses	\$3.187	\$3.430	\$3.588		
Interest income ¹	-\$0.356	-\$0.352	-\$0.306		
Program Total	\$805.815	\$921.809	\$930.637		
Low Income					
Lifeline Assistance	\$171.362	\$166.804	\$185.029		
Link-Up	\$8.462	\$7.333	\$8.394		
Incremental Toll Limitation	\$1.145	\$1.010	\$1.353		
Prior Period true-ups	-\$18.456	\$10.680	\$6.766		
Administrative expenses	\$0.990	\$1.044	\$1.598		
Interest income ¹	-\$0.155	-\$0.171	-\$0.147		
Program Total	\$163.348	\$186.700	\$202.993		
Rural Health					
Rural Health Care Support	\$14.601	-\$0.488	\$12.643		
Prior Period True-ups	-\$0.677	\$0.867	\$0.419		
Administrative expenses	\$0.776	\$0.814	\$0.808		
Interest income ¹	-\$0.038	-\$0.038	-\$0.047		
Program Total	\$14.662	\$1.155	\$13.823		
Schools & Libraries					
Schools and Libraries Support	\$550.159	\$349.989	\$349.283		
Prior Period True-ups	-\$44.451	\$38.820	\$10.670		
Administrative expenses	\$12.341	\$12.511	\$13.217		
Interest income ¹	-\$6.378	-\$6.981	-\$6.112		
Program Total	\$511.671	\$394.339	\$367.058		
Grand Total	\$1,495.496	\$1,504.003	\$1,514.511		
Applicable interstate and international end-user revenues					
Reported contribution base revenues	\$18,894.138	\$19,100.887	\$18,707.211		
Circularity Adjustment					
Amount carriers will contribute to USF in this quarter.	-\$1,495.496	-\$1,504.003	-\$1,514.511		
Subtotal	\$17,398.642	\$17,596.884	\$17,192.700		
Adjustment factor for uncollectibles	1.00%	1.00%	1.00%		
Contribution base at the time the factor was calculated	\$17,224.656	\$17,420.915	\$17,020.773		
Contribution factor	8.7000%	8.7000%	8.9000%		
Contribution factor times contribution base	\$1,498.545	\$1,515.620	\$1,514.849		

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
(Dollars in Thousands)

Mechanism	2002		2003	
	Disbursements	Percent of Total	Disbursements	Percent of Total
High-Cost Support	\$2,949,308	56.0 %	\$3,273,222	61.1 %
High-Cost Loop (HCL) Support	1,064,257	20.2	1,084,786	20.3
Long-Term Support (LTS)	497,731	9.4	504,089	9.4
Local Switching Support (LSS)	375,892	7.1	420,154	7.8
High-Cost Model (HCM) Support	228,119	4.3	236,881	4.4
Interstate Access Support (IAS)	610,416	11.6	621,741	11.6
Interstate Common Line Support (ICLS)	172,894	3.3	399,420	7.5
Safety Net Additive Support (SNAS)	0	0.0	6,154	0.1
Low-Income Support	676,385	12.8	715,742	13.4
School and Libraries *	1,625,681	30.8	1,345,787 <i>p</i>	25.1
Rural Health Care *	18,554	0.4	19,198 <i>p</i>	0.4
All Universal Service Support	\$5,269,929	100.0 %	\$5,353,949	100.0 %

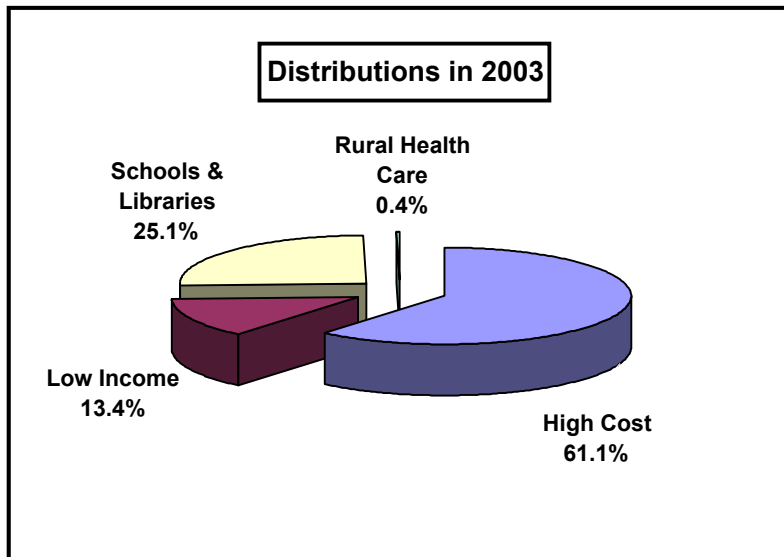
p indicates preliminary

* Schools and libraries, and rural health care programs operate on a school year rather than a calendar year. Amounts for those programs in 2002 are for July 1, 2001 to June 30, 2002, and figures for 2003 are for July 1, 2002 to June 30, 2003. Disbursements for Schools and Libraries: as of May 6, 2004; and disbursements for Rural Health Care: as of June 14, 2004.

Note: Figures may not add due to rounding.

Source: Universal Service Administration Company (USAC). Refer to Table 1.12 for more details.

Chart 1.1
Distribution of Universal Service Payments



**Table 1.12
Universal Service Support Mechanisms by State: 2002
(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	\$96,565	\$2,706	\$17,200	\$8	\$116,478	2.21%	\$71,722	1.35%	\$44,756
Alaska	79,261	2,472	9,513	12,097	103,343	1.96%	14,095	0.27%	89,248
American Samoa	875	57	1,506	0	2,439	0.05%	128	0.00%	2,311
Arizona	60,429	11,556	40,852	660	113,497	2.15%	109,013	2.05%	4,484
Arkansas	92,382	1,231	12,177	93	105,884	2.01%	43,974	0.83%	61,910
California	85,141	314,346	224,815	230	624,533	11.85%	545,736	10.26%	78,797
Colorado	68,117	3,282	12,013	144	83,557	1.59%	106,297	2.00%	-22,740
Connecticut	1,601	5,499	16,507	0	23,606	0.45%	81,693	1.54%	-58,087
Delaware	370	249	1,667	0	2,286	0.04%	20,693	0.39%	-18,407
Dist. of Columbia	0	1,193	3,169	0	4,362	0.08%	28,195	0.53%	-23,833
Florida	86,174	15,518	44,972	166	146,830	2.79%	353,181	6.64%	-206,351
Georgia	110,962	7,366	51,552	6	169,885	3.22%	167,301	3.15%	2,584
Guam	2,609	346	2,103	0	5,058	0.10%	2,191	0.04%	2,867
Hawaii	6,942	1,361	1,300	232	9,834	0.19%	22,343	0.42%	-12,509
Idaho	49,376	3,068	3,005	57	55,506	1.05%	26,619	0.50%	28,888
Illinois	47,639	8,727	43,276	105	99,747	1.89%	227,488	4.28%	-127,741
Indiana	46,795	4,103	14,266	0	65,164	1.24%	100,839	1.90%	-35,675
Iowa	41,446	1,627	4,634	103	47,810	0.91%	50,821	0.96%	-3,011
Kansas	95,107	1,510	7,406	216	104,239	1.98%	49,581	0.93%	54,657
Kentucky	54,117	5,578	16,328	357	76,380	1.45%	62,536	1.18%	13,844
Louisiana	87,716	1,876	24,196	11	113,799	2.16%	71,903	1.35%	41,896
Maine	29,548	9,779	4,547	19	43,894	0.83%	25,070	0.47%	18,823
Maryland	4,679	430	12,721	0	17,831	0.34%	122,166	2.30%	-104,336
Massachusetts	1,348	17,611	27,600	0	46,558	0.88%	138,590	2.61%	-92,031
Michigan	45,665	11,963	55,468	519	113,616	2.16%	155,634	2.93%	-42,018
Minnesota	67,619	3,945	15,524	702	87,790	1.67%	90,700	1.71%	-2,910
Mississippi	167,445	2,420	25,853	35	195,753	3.71%	44,311	0.83%	151,442
Missouri	87,728	3,201	22,697	35	113,662	2.16%	102,375	1.93%	11,287
Montana	63,138	1,741	2,997	463	68,340	1.30%	18,390	0.35%	49,950
Nebraska	31,075	1,673	5,102	452	38,301	0.73%	31,396	0.59%	6,906
Nevada	24,395	3,464	2,766	81	30,707	0.58%	51,774	0.97%	-21,067
New Hampshire	11,930	639	815	0	13,384	0.25%	31,300	0.59%	-17,915
New Jersey	3,487	4,648	38,453	0	46,588	0.88%	220,442	4.15%	-173,854
New Mexico	46,297	5,358	46,808	193	98,656	1.87%	35,009	0.66%	63,647
New York	56,501	53,358	308,156	13	418,027	7.93%	358,916	6.75%	59,111
North Carolina	60,581	10,891	19,765	148	91,384	1.73%	154,543	2.91%	-63,158
North Dakota	31,499	2,010	1,177	380	35,067	0.67%	12,589	0.24%	22,478
Northern Mariana Is.	3,560	43	2,102	0	5,704	0.11%	986	0.02%	4,718
Ohio	33,940	26,811	61,359	11	122,121	2.32%	179,524	3.38%	-57,403
Oklahoma	86,698	12,846	23,715	64	123,324	2.34%	57,843	1.09%	65,481
Oregon	68,368	4,092	8,848	66	81,374	1.54%	69,430	1.31%	11,944
Pennsylvania	42,702	10,481	61,651	3	114,837	2.18%	219,708	4.13%	-104,871
Puerto Rico	96,756	6,619	3,733	0	107,108	2.03%	31,185	0.59%	75,923
Rhode Island	62	4,933	4,287	0	9,283	0.18%	20,783	0.39%	-11,501
South Carolina	72,420	2,445	31,040	8	105,912	2.01%	72,537	1.36%	33,375
South Dakota	31,682	3,875	5,190	258	41,005	0.78%	13,620	0.26%	27,385
Tennessee	46,973	5,303	33,317	21	85,613	1.62%	98,466	1.85%	-12,853
Texas	206,516	45,650	182,533	48	434,746	8.25%	334,935	6.30%	99,811
Utah	18,129	2,152	4,603	48	24,931	0.47%	40,295	0.76%	-15,364
Vermont	25,845	3,229	1,130	0	30,204	0.57%	14,349	0.27%	15,855
Virgin Islands	27,637	0	5,321	81	33,039	0.63%	3,449	0.06%	29,591
Virginia	69,530	2,294	17,501	129	89,454	1.70%	162,014	3.05%	-72,559
Washington	81,781	11,084	13,638	64	106,568	2.02%	117,426	2.21%	-10,858
West Virginia	80,614	480	4,959	59	86,112	1.63%	31,876	0.60%	54,236
Wisconsin	68,209	6,972	16,663	71	91,915	1.74%	87,044	1.64%	4,871
Wyoming	41,327	275	1,186	97	42,885	0.81%	12,223	0.23%	30,661
Total	\$2,949,308	\$676,385	\$1,625,681	\$18,554	\$5,269,929	100.00%	\$5,317,247	100.00%	-\$47,318

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 this report: High-Cost from Table 3.13; Low-Income from Table 2.4; Schools & Libraries from Table 4.2; Rural Health Care from Table 5.2.

² Estimated contributions include administrative cost of approximately \$47 million. 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 1.12
Universal Service Support Mechanisms by State: 2003
(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	Amount	% of Total	
Alabama	\$92,278	\$3,008	\$17,966	\$24	\$113,276	2.12%	\$72,848	1.34%	\$40,428
Alaska	85,708	3,162	11,752	11,976	112,599	2.10%	15,820	0.29%	96,779
American Samoa	2,012	60	2,386	0	4,458	0.08%	132	0.00%	4,326
Arizona	69,412	17,047	27,097	804	114,360	2.14%	109,649	2.02%	4,711
Arkansas	113,980	1,705	12,707	53	128,444	2.40%	45,479	0.84%	82,966
California	90,924	302,892	125,370	235	519,421	9.70%	567,727	10.47%	-48,306
Colorado	74,869	3,788	19,248	141	98,046	1.83%	103,872	1.92%	-5,827
Connecticut	2,245	5,709	17,755	0	25,709	0.48%	82,708	1.53%	-56,999
Delaware	3,489	340	992	0	4,821	0.09%	20,893	0.39%	-16,071
Dist. of Columbia	0	1,147	1,882	0	3,028	0.06%	29,141	0.54%	-26,112
Florida	79,463	16,663	39,849	49	136,024	2.54%	357,951	6.60%	-221,927
Georgia	116,172	8,028	44,115	43	168,358	3.14%	170,999	3.15%	-2,641
Guam	4,011	400	728	0	5,138	0.10%	2,301	0.04%	2,838
Hawaii	11,263	1,034	1,341	228	13,866	0.26%	23,782	0.44%	-9,916
Idaho	53,286	3,404	2,412	46	59,149	1.10%	27,259	0.50%	31,890
Illinois	52,095	9,536	41,227	99	102,957	1.92%	224,396	4.14%	-121,439
Indiana	53,450	4,522	16,942	11	74,925	1.40%	103,945	1.92%	-29,020
Iowa	72,390	3,872	7,094	125	83,482	1.56%	49,776	0.92%	33,706
Kansas	108,470	1,634	9,740	192	120,035	2.24%	48,846	0.90%	71,190
Kentucky	60,264	6,611	12,567	449	79,891	1.49%	61,227	1.13%	18,664
Louisiana	90,195	2,105	17,454	0	109,753	2.05%	72,993	1.35%	36,761
Maine	32,039	10,218	2,445	18	44,719	0.84%	26,097	0.48%	18,622
Maryland	3,675	492	10,170	0	14,337	0.27%	125,553	2.32%	-111,215
Massachusetts	1,712	17,563	27,260	0	46,535	0.87%	135,598	2.50%	-89,062
Michigan	45,985	11,456	24,846	566	82,853	1.55%	163,718	3.02%	-80,865
Minnesota	80,133	4,450	14,691	745	100,019	1.87%	90,553	1.67%	9,466
Mississippi	170,660	2,780	22,421	57	195,919	3.66%	44,865	0.83%	151,054
Missouri	91,145	3,647	44,140	23	138,955	2.60%	102,388	1.89%	36,567
Montana	67,407	1,991	3,156	499	73,053	1.36%	19,436	0.36%	53,617
Nebraska	43,770	1,805	5,999	506	52,080	0.97%	31,906	0.59%	20,174
Nevada	31,378	4,191	3,686	24	39,278	0.73%	53,275	0.98%	-13,997
New Hampshire	12,425	689	1,220	0	14,334	0.27%	30,714	0.57%	-16,379
New Jersey	1,342	10,791	27,325	0	39,458	0.74%	217,087	4.00%	-177,629
New Mexico	49,231	6,690	16,078	172	72,171	1.35%	35,653	0.66%	36,518
New York	53,134	53,625	234,365	19	341,144	6.37%	361,760	6.67%	-20,616
North Carolina	71,773	13,018	32,817	153	117,762	2.20%	159,528	2.94%	-41,766
North Dakota	55,103	2,455	3,638	408	61,604	1.15%	12,624	0.23%	48,980
Northern Mariana Is.	1,627	61	1,153	0	2,842	0.05%	1,131	0.02%	1,710
Ohio	39,022	29,479	37,419	64	105,984	1.98%	186,848	3.45%	-80,864
Oklahoma	103,950	15,857	21,321	63	141,191	2.64%	59,104	1.09%	82,087
Oregon	72,114	4,934	8,686	26	85,759	1.60%	69,565	1.28%	16,194
Pennsylvania	56,002	13,610	60,641	12	130,265	2.43%	228,586	4.22%	-98,322
Puerto Rico	101,159	10,411	306	0	111,876	2.09%	32,280	0.60%	79,596
Rhode Island	46	5,178	6,689	0	11,913	0.22%	20,384	0.38%	-8,472
South Carolina	83,944	2,759	39,275	21	125,999	2.35%	75,865	1.40%	50,134
South Dakota	47,909	3,904	1,647	324	53,784	1.00%	13,570	0.25%	40,214
Tennessee	53,939	5,961	14,996	28	74,924	1.40%	100,610	1.86%	-25,687
Texas	206,622	50,140	177,084	10	433,856	8.10%	346,980	6.40%	86,876
Utah	23,849	2,481	5,762	346	32,438	0.61%	39,861	0.74%	-7,423
Vermont	28,084	3,292	1,075	0	32,452	0.61%	14,666	0.27%	17,786
Virgin Islands	30,176	0	714	66	30,956	0.58%	4,239	0.08%	26,717
Virginia	77,303	2,265	19,360	5	98,933	1.85%	165,520	3.05%	-66,586
Washington	81,800	14,361	12,091	57	108,309	2.02%	120,062	2.21%	-11,753
West Virginia	80,169	590	4,777	19	85,555	1.60%	33,912	0.63%	51,643
Wisconsin	91,763	7,589	26,028	364	125,744	2.35%	92,803	1.71%	32,941
Wyoming	46,856	343	1,882	127	49,209	0.92%	12,037	0.22%	37,172
Total	\$3,273,222	\$715,742	\$1,345,787	\$19,198	\$5,353,949	100.00%	\$5,420,520	100.00%	-\$66,571

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 High-Cost data from USAC 2003 Annual Report. Other data from this report: Low-Income from Table 2.4; Schools & Libraries from Table 4.2; Rural Health Care from Table 5.2.

² Estimated contributions include administrative cost of approximately \$67 million. 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: 2002
(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	\$1,040	\$2,293	\$3,333	\$429	\$293	\$721	\$1,468	\$2,586	\$4,054	1.39 %
Alaska	227	388	614	100	65	164	326	452	778	0.27
American Samoa	2	9	11	1	1	2	3	10	13	0.00
Arizona	1,576	2,456	4,032	630	387	1,017	2,206	2,843	5,049	1.73
Arkansas	661	1,303	1,965	298	225	523	959	1,528	2,488	0.85
California	8,126	19,505	27,631	3,568	3,664	7,231	11,693	23,169	34,862	11.93
Colorado	1,496	2,715	4,211	679	423	1,101	2,175	3,138	5,312	1.82
Connecticut	1,186	1,900	3,086	534	237	771	1,721	2,137	3,857	1.32
Delaware	300	403	703	125	50	175	425	452	877	0.30
Dist. of Columbia	417	586	1,003	268	74	342	685	660	1,345	0.46
Florida	5,141	9,260	14,401	2,172	1,663	3,836	7,314	10,923	18,237	6.24
Georgia	2,452	5,024	7,476	1,186	717	1,904	3,638	5,741	9,379	3.21
Guam	33	61	94	14	10	25	47	71	119	0.04
Hawaii	341	629	970	136	95	231	477	724	1,201	0.41
Idaho	390	571	962	189	94	284	580	666	1,245	0.43
Illinois	3,220	6,572	9,792	1,300	1,025	2,325	4,520	7,597	12,117	4.14
Indiana	1,488	2,829	4,318	596	475	1,071	2,084	3,305	5,389	1.84
Iowa	718	1,299	2,017	315	219	534	1,033	1,518	2,551	0.87
Kansas	701	1,267	1,968	331	182	513	1,032	1,449	2,481	0.85
Kentucky	885	1,831	2,716	351	236	587	1,236	2,067	3,303	1.13
Louisiana	1,045	2,383	3,427	430	330	760	1,475	2,713	4,187	1.43
Maine	375	715	1,090	178	99	276	553	814	1,366	0.47
Maryland	1,799	3,041	4,841	735	462	1,197	2,534	3,503	6,037	2.07
Massachusetts	1,949	3,746	5,695	894	539	1,433	2,843	4,285	7,128	2.44
Michigan	2,294	5,246	7,540	944	971	1,915	3,238	6,217	9,455	3.23
Minnesota	1,304	2,485	3,789	591	395	986	1,895	2,880	4,776	1.63
Mississippi	641	1,476	2,117	281	181	463	922	1,658	2,580	0.88
Missouri	1,467	2,786	4,253	685	503	1,187	2,152	3,289	5,441	1.86
Montana	278	425	703	116	89	205	395	513	908	0.31
Nebraska	450	940	1,389	222	185	408	672	1,125	1,797	0.61
Nevada	762	979	1,741	298	126	424	1,060	1,104	2,164	0.74
New Hampshire	441	662	1,103	193	104	298	634	766	1,400	0.48
New Jersey	3,114	5,013	8,126	1,351	782	2,134	4,465	5,795	10,260	3.51
New Mexico	513	777	1,290	206	136	342	719	913	1,632	0.56
New York	5,173	11,609	16,782	2,500	1,882	4,382	7,673	13,491	21,164	7.24
North Carolina	2,298	4,385	6,683	948	742	1,690	3,246	5,128	8,373	2.86
North Dakota	182	335	517	95	66	161	278	401	679	0.23
N. Mariana Islands	16	19	35	7	3	10	23	22	46	0.02
Ohio	2,646	5,588	8,234	1,135	990	2,124	3,781	6,577	10,358	3.54
Oklahoma	847	1,639	2,486	379	239	617	1,226	1,877	3,103	1.06
Oregon	998	1,653	2,651	456	277	733	1,454	1,930	3,384	1.16
Pennsylvania	3,281	6,330	9,611	1,434	1,238	2,672	4,716	7,567	12,283	4.20
Puerto Rico	433	1,282	1,715	247	210	457	680	1,492	2,172	0.74
Rhode Island	293	506	798	113	67	180	406	573	978	0.33
South Carolina	1,093	2,257	3,350	450	345	795	1,544	2,602	4,145	1.42
South Dakota	196	336	532	90	68	158	287	404	690	0.24
Tennessee	1,447	2,996	4,443	592	378	969	2,038	3,374	5,412	1.85
Texas	4,994	12,057	17,051	2,413	2,101	4,514	7,408	14,157	21,565	7.38
Utah	574	1,028	1,601	263	154	417	837	1,181	2,018	0.69
Vermont	210	290	500	96	45	141	305	335	640	0.22
Virgin Islands	61	60	120	27	10	37	87	70	157	0.05
Virginia	2,380	3,985	6,366	1,084	733	1,816	3,464	4,718	8,182	2.80
Washington	1,727	3,100	4,827	802	592	1,394	2,529	3,691	6,221	2.13
West Virginia	441	827	1,268	46	134	180	487	961	1,448	0.50
Wisconsin	1,327	2,703	4,030	529	420	949	1,856	3,123	4,979	1.70
Wyoming	170	257	427	85	40	126	255	297	552	0.19
Total	\$77,619	\$154,815	\$232,434	\$34,137	\$25,770	\$59,907	\$111,756	\$180,585	\$292,341	100.00

Note: Figures may not add due to rounding.

Table 1.14
2002 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	\$63,307	\$7,178	\$63,103	\$0	\$0	\$21,228	\$154,815
Interstate	378	3,656	13,358	12,802	3,950	43,476	77,619
Intrastate + Interstate	63,685	10,834	76,460	12,802	3,950	64,703	232,434
Carriers' Carrier Revenues							
Intrastate	8,453	2,400	4,301	0	7,355	3,261	25,770
Interstate	3,732	2,076	718	0	15,502	12,109	34,138
Intrastate + Interstate	12,185	4,476	5,019	0	22,857	15,370	59,907
Total Revenues							
Intrastate	71,760	9,578	67,403	0	7,355	24,489	180,585
Interstate	4,111	5,732	14,076	12,802	19,451	55,585	111,756
Intrastate + Interstate	75,870	15,310	81,479	12,802	26,806	80,074	292,341

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: 2002* (March 2004).

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: 2002
(Dollars in Millions)

	Total: End User + Carrier's Carrier							Total
	Incumbent		Mobile		ILEC	Non-ILEC		
	Local	Exchange 1/	CLECs	Wireless	Access	Toll		
Alabama	\$1,281	\$52	\$1,003	36	\$39	\$174	\$2,586	
Alaska	NA	NA	NA	NA	NA	NA	452	
American Samoa	NA	NA	NA	NA	NA	NA	10	
Arizona	1,173	156	1,230	104	16	165	2,843	
Arkansas	668	38	532	77	58	154	1,528	
California	7,284	952	8,638	1,343	886	4,065	23,169	
Colorado	1,471	191	1,171	97	26	182	3,138	
Connecticut	881	98	828	37	179	113	2,137	
Delaware	197	17	201	6	9	23	452	
District of Columbia	339	71	249	0	0	0	660	
Florida	4,287	457	4,235	570	144	1,230	10,923	
Georgia	2,692	311	2,159	123	83	373	5,741	
Guam	NA	NA	NA	NA	NA	NA	71	
Hawaii	297	16	336	28	7	40	724	
Idaho	298	12	270	31	7	47	666	
Illinois	2,806	647	2,992	250	352	550	7,597	
Indiana	1,399	111	1,167	144	95	388	3,305	
Iowa	576	84	617	65	19	157	1,518	
Kansas	672	78	519	30	25	125	1,449	
Kentucky	994	31	838	34	24	146	2,067	
Louisiana	1,356	51	1,001	59	39	207	2,713	
Maine	346	26	245	17	69	109	814	
Maryland	1,465	103	1,411	112	41	371	3,503	
Massachusetts	1,417	325	1,634	91	241	578	4,285	
Michigan	2,082	534	2,221	345	397	639	6,217	
Minnesota	1,155	196	1,201	97	12	220	2,880	
Mississippi	967	12	528	16	47	88	1,658	
Missouri	1,373	123	1,260	180	49	303	3,289	
Montana	229	9	164	38	7	66	513	
Nebraska	495	70	375	68	11	106	1,125	
Nevada	458	63	518	16	5	44	1,104	
New Hampshire	264	48	284	26	41	103	766	
New Jersey	1,893	175	2,253	228	378	868	5,795	
New Mexico	393	6	377	52	10	76	913	
New York	5,656	1,437	4,365	325	183	1,525	13,491	
North Carolina	2,202	145	1,935	233	66	547	5,128	
North Dakota	175	20	136	25	4	42	401	
N. Mariana Islands	NA	NA	NA	NA	NA	NA	22	
Ohio	2,751	225	2,329	324	122	826	6,577	
Oklahoma	826	90	713	49	50	149	1,877	
Oregon	801	68	775	87	20	179	1,930	
Pennsylvania	2,487	586	2,661	436	235	1,163	7,567	
Puerto Rico	593	22	623	86	112	57	1,492	
Rhode Island	194	53	247	7	19	53	573	
South Carolina	1,236	54	946	90	60	216	2,602	
South Dakota	158	16	154	29	8	39	404	
Tennessee	1,595	109	1,373	41	51	205	3,374	
Texas	5,913	957	5,106	613	204	1,364	14,157	
Utah	472	71	511	36	19	72	1,181	
Vermont	179	9	87	10	15	36	335	
Virginia	1,742	246	1,815	245	32	639	4,718	
Virgin Islands	NA	NA	NA	NA	NA	NA	70	
Washington	1,363	158	1,444	229	74	422	3,691	
West Virginia	487	16	297	36	22	101	961	
Wisconsin	1,321	185	1,093	102	141	281	3,123	
Wyoming	149	13	99	9	4	22	297	
Total 2/	\$71,759	\$9,578	\$67,402	\$7,355	\$4,772	\$19,717	\$180,585	

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: 2002 - Continued
(Dollars in Millions)

	End User							Total
	Incumbent		Mobile		ILEC	Non-ILEC		
	Local	Exchange 1/	CLECs	Wireless	Access	Toll		
Alabama	\$1,130		\$39	\$939	\$0	\$39	\$145	\$2,293
Alaska	NA		NA	NA	NA	NA	NA	388
American Samoa	NA		NA	NA	NA	NA	NA	9
Arizona	1,035		117	1,151	0	16	138	2,456
Arkansas	590		28	498	0	58	129	1,303
California	6,426		713	8,087	0	886	3,393	19,505
Colorado	1,298		143	1,096	0	26	152	2,715
Connecticut	778		74	776	0	179	94	1,900
Delaware	174		13	189	0	9	19	403
District of Columbia	299		53	233	0	0	0	586
Florida	3,782		342	3,965	0	144	1,026	9,260
Georgia	2,375		233	2,021	0	83	311	5,024
Guam	NA		NA	NA	NA	NA	NA	61
Hawaii	262		12	314	0	7	33	629
Idaho	263		9	253	0	7	39	571
Illinois	2,475		485	2,801	0	352	459	6,572
Indiana	1,234		84	1,092	0	95	324	2,829
Iowa	508		63	578	0	19	131	1,299
Kansas	593		58	486	0	25	104	1,267
Kentucky	877		23	785	0	24	122	1,831
Louisiana	1,196		38	937	0	39	173	2,383
Maine	306		19	230	0	69	91	715
Maryland	1,293		77	1,321	0	41	310	3,041
Massachusetts	1,250		244	1,529	0	241	482	3,746
Michigan	1,837		400	2,079	0	397	533	5,246
Minnesota	1,019		147	1,124	0	12	183	2,485
Mississippi	853		9	495	0	47	73	1,476
Missouri	1,211		92	1,180	0	49	253	2,786
Montana	202		6	154	0	7	55	425
Nebraska	437		53	351	0	11	89	940
Nevada	404		47	485	0	5	37	979
New Hampshire	233		36	266	0	41	86	662
New Jersey	1,670		131	2,109	0	378	724	5,013
New Mexico	346		4	353	0	10	63	777
New York	4,990		1,077	4,086	0	183	1,273	11,609
North Carolina	1,943		109	1,812	0	66	456	4,385
North Dakota	154		15	128	0	4	35	335
N. Mariana Islands	NA		NA	NA	NA	NA	NA	19
Ohio	2,427		169	2,181	0	122	690	5,588
Oklahoma	729		67	668	0	50	125	1,639
Oregon	707		51	726	0	20	149	1,653
Pennsylvania	2,194		439	2,491	0	235	971	6,330
Puerto Rico	523		16	583	0	112	48	1,282
Rhode Island	171		39	231	0	19	44	506
South Carolina	1,090		40	886	0	60	180	2,257
South Dakota	139		12	144	0	8	32	336
Tennessee	1,408		82	1,285	0	51	171	2,996
Texas	5,217		717	4,780	0	204	1,138	12,057
Utah	416		53	479	0	19	60	1,028
Vermont	158		6	81	0	15	30	290
Virginia	1,537		184	1,699	0	32	534	3,985
Virgin Islands	NA		NA	NA	NA	NA	NA	60
Washington	1,203		119	1,351	0	74	353	3,100
West Virginia	430		12	278	0	22	84	827
Wisconsin	1,165		139	1,023	0	141	234	2,703
Wyoming	131		10	93	0	4	18	257
Total 2/	\$63,306		\$7,178	\$63,102	\$0	\$4,772	\$16,455	\$154,815

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: 2002 - Continued
(Dollars in Millions)

	Carrier's Carrier						Total
	Incumbent Local Exchange 1/	CLECs	Mobile Wireless	Access	ILEC Toll	Non-ILEC Toll	
Alabama	\$151	\$13	\$64	\$36	\$0	\$29	\$293
Alaska	NA	NA	NA	NA	NA	NA	65
American Samoa	NA	NA	NA	NA	NA	NA	1
Arizona	138	39	78	104	0	27	387
Arkansas	79	9	34	77	0	26	225
California	858	239	551	1,343	0	672	3,664
Colorado	173	48	75	97	0	30	423
Connecticut	104	25	53	37	0	19	237
Delaware	23	4	13	6	0	4	50
District of Columbia	40	18	16	0	0	0	74
Florida	505	114	270	570	0	203	1,663
Georgia	317	78	138	123	0	62	717
Guam	NA	NA	NA	NA	NA	NA	10
Hawaii	35	4	21	28	0	7	95
7	35	3	17	31	0	8	94
Illinois	331	162	191	250	0	91	1,025
Indiana	165	28	74	144	0	64	475
Iowa	68	21	39	65	0	26	219
Kansas	79	19	33	30	0	21	182
Kentucky	117	8	53	34	0	24	236
Louisiana	160	13	64	59	0	34	330
Maine	41	7	16	17	0	18	99
Maryland	173	26	90	112	0	61	462
Massachusetts	167	81	104	91	0	96	539
Michigan	245	134	142	345	0	106	971
Minnesota	136	49	77	97	0	36	395
Mississippi	114	3	34	16	0	14	181
Missouri	162	31	80	180	0	50	503
Montana	27	2	10	38	0	11	89
Nebraska	58	18	24	68	0	18	185
Nevada	54	16	33	16	0	7	126
New Hampshire	31	12	18	26	0	17	104
New Jersey	223	44	144	228	0	144	782
New Mexico	46	1	24	52	0	12	136
New York	666	360	278	325	0	252	1,882
North Carolina	259	36	123	233	0	90	742
North Dakota	21	5	9	25	0	7	66
N. Mariana Islands	NA	NA	NA	NA	NA	NA	3
Ohio	324	56	149	324	0	137	990
Oklahoma	97	22	46	49	0	25	239
Oregon	94	17	49	87	0	30	277
Pennsylvania	293	147	170	436	0	192	1,238
Puerto Rico	70	5	40	86	0	9	210
Rhode Island	23	13	16	7	0	9	67
South Carolina	146	13	60	90	0	36	345
South Dakota	19	4	10	29	0	6	68
Tennessee	188	27	88	41	0	34	378
Texas	697	240	326	613	0	226	2,101
Utah	56	18	33	36	0	12	154
Vermont	21	2	6	10	0	6	45
Virginia	205	62	116	245	0	106	733
Virgin Islands	NA	NA	NA	NA	NA	NA	10
Washington	161	40	92	229	0	70	592
West Virginia	57	4	19	36	0	17	134
Wisconsin	156	46	70	102	0	46	420
Wyoming	18	3	6	9	0	4	40
Total 2/	\$8,453	\$2,400	\$4,300	\$7,355	\$0	\$3,261	\$25,770

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: 2002
(Dollars in Millions)

	Total: End User + Carrier's Carrier							Total
	Incumbent		Mobile			Toll		
	Local Exchange 1/	CLECs	Wireless	SLCs	Access			
Alabama	\$73	\$31	\$209	\$179	\$220	\$756	\$1,468	
Alaska	NA	NA	NA	NA	NA	NA	326	
American Samoa	NA	NA	NA	NA	NA	NA	3	
Arizona	67	93	257	264	329	1,196	2,206	
Arkansas	38	22	111	101	173	514	959	
California	417	569	1,802	1,251	2,113	5,540	11,693	
Colorado	84	114	244	253	391	1,087	2,175	
Connecticut	50	59	173	173	316	950	1,721	
Delaware	11	10	42	46	69	247	425	
District of Columbia	19	42	52	46	204	321	685	
Florida	245	273	884	918	1,240	3,754	7,314	
Georgia	154	186	450	388	726	1,734	3,638	
Guam	NA	NA	NA	NA	NA	NA	47	
Hawaii	17	10	70	64	76	240	477	
Idaho	17	7	56	64	127	309	580	
Illinois	161	387	624	462	610	2,275	4,520	
Indiana	80	67	243	284	309	1,101	2,084	
Iowa	33	50	129	114	184	523	1,033	
Kansas	38	46	108	96	193	550	1,032	
Kentucky	57	18	175	146	174	666	1,236	
Louisiana	78	30	209	205	225	728	1,475	
Maine	20	16	51	63	110	293	553	
Maryland	84	61	294	282	391	1,421	2,534	
Massachusetts	81	194	341	331	551	1,344	2,843	
Michigan	119	319	463	391	472	1,473	3,238	
Minnesota	66	117	251	206	349	906	1,895	
Mississippi	55	7	110	112	145	492	922	
Missouri	79	74	263	227	422	1,087	2,152	
Montana	13	5	34	50	64	228	395	
Nebraska	28	42	78	68	135	321	672	
Nevada	26	38	108	88	139	660	1,060	
New Hampshire	15	29	59	65	112	353	634	
New Jersey	108	105	470	505	824	2,453	4,465	
New Mexico	22	4	79	92	114	408	719	
New York	324	859	911	845	1,411	3,324	7,673	
North Carolina	126	87	404	412	515	1,702	3,246	
North Dakota	10	12	28	30	64	133	278	
N. Mariana Islands	NA	NA	NA	NA	NA	NA	23	
Ohio	157	135	486	481	637	1,884	3,781	
Oklahoma	47	54	149	127	214	635	1,226	
Oregon	46	41	162	173	287	746	1,454	
Pennsylvania	142	350	555	595	830	2,243	4,716	
Puerto Rico	34	13	130	66	189	248	680	
Rhode Island	11	31	52	46	53	213	406	
South Carolina	71	32	197	188	232	823	1,544	
South Dakota	9	10	32	32	57	147	287	
Tennessee	91	65	286	258	309	1,027	2,038	
Texas	338	572	1,065	791	1,439	3,201	7,408	
Utah	27	42	107	95	164	402	837	
Vermont	10	5	18	34	55	184	305	
Virginia	100	147	379	372	661	1,805	3,464	
Virgin Islands	NA	NA	NA	NA	NA	NA	87	
Washington	78	95	301	316	522	1,217	2,529	
West Virginia	28	10	62	85	-89	392	487	
Wisconsin	76	111	228	238	253	951	1,856	
Wyoming	9	8	21	27	55	135	255	
Total 2/	\$4,110	\$5,731	\$14,076	\$12,802	\$19,451	\$55,584	\$111,756	

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: 2002 - Continued
(Dollars in Millions)

	End User						Total
	Incumbent		Mobile			Toll	
	Local Exchange 1/	CLECs	Wireless	SLCs	Access		
Alabama	\$7	\$20	\$199	\$179	\$45	\$591	\$1,040
Alaska	NA	NA	NA	NA	NA	NA	227
American Samoa	NA	NA	NA	NA	NA	NA	2
Arizona	6	60	243	264	67	936	1,576
Arkansas	4	14	105	101	35	402	661
California	38	363	1,710	1,251	429	4,333	8,126
Colorado	8	73	232	253	79	851	1,496
Connecticut	5	37	164	173	64	743	1,186
Delaware	1	6	40	46	14	193	300
District of Columbia	2	27	49	46	41	251	417
Florida	23	174	839	918	252	2,936	5,141
Georgia	14	118	427	388	147	1,356	2,452
Guam	NA	NA	NA	NA	NA	NA	33
Hawaii	2	6	66	64	16	188	341
Idaho	2	5	53	64	26	241	390
Illinois	15	247	592	462	124	1,779	3,220
Indiana	7	42	231	284	63	861	1,488
Iowa	3	32	122	114	37	409	718
Kansas	4	30	103	96	39	430	701
Kentucky	5	12	166	146	35	521	885
Louisiana	7	19	198	205	46	570	1,045
Maine	2	10	49	63	22	229	375
Maryland	8	39	279	282	79	1,112	1,799
Massachusetts	7	124	323	331	112	1,051	1,949
Michigan	11	204	440	391	96	1,152	2,294
Minnesota	6	75	238	206	71	709	1,304
Mississippi	5	5	105	112	29	385	641
Missouri	7	47	250	227	86	850	1,467
Montana	1	3	33	50	13	178	278
Nebraska	3	27	74	68	27	251	450
Nevada	2	24	103	88	28	517	762
New Hampshire	1	18	56	65	23	276	441
New Jersey	10	67	446	505	167	1,918	3,114
New Mexico	2	2	75	92	23	319	513
New York	30	548	864	845	287	2,600	5,173
North Carolina	12	55	383	412	105	1,331	2,298
North Dakota	1	8	27	30	13	104	182
N. Mariana Islands	NA	NA	NA	NA	NA	NA	16
Ohio	14	86	461	481	129	1,474	2,646
Oklahoma	4	34	141	127	43	497	847
Oregon	4	26	154	173	58	584	998
Pennsylvania	13	224	527	595	168	1,754	3,281
Puerto Rico	3	8	123	66	38	194	433
Rhode Island	1	20	49	46	11	166	293
South Carolina	7	20	187	188	47	643	1,093
South Dakota	1	6	30	32	11	115	196
Tennessee	8	42	272	258	63	804	1,447
Texas	31	365	1,011	791	292	2,504	4,994
Utah	2	27	101	95	33	314	574
Vermont	1	3	17	34	11	144	210
Virginia	9	94	359	372	134	1,412	2,380
Virgin Islands	NA	NA	NA	NA	NA	NA	61
Washington	7	60	286	316	106	952	1,727
West Virginia	3	6	59	85	-18	306	441
Wisconsin	7	71	216	238	51	744	1,327
Wyoming	1	5	20	27	11	106	170
Total 2/	\$378	\$3,656	\$13,357	\$12,802	\$3,949	\$43,475	\$77,619

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: 2002 - Continued
(Dollars in Millions)

	Carrier's Carrier						Total
	Incumbent Local Exchange 1/	CLECs	Mobile Wireless	SLCs	Access	Toll	
Alabama	\$67	\$11	\$11	\$0	\$175	\$165	\$429
Alaska	NA	NA	NA	NA	NA	NA	100
American Samoa	NA	NA	NA	NA	NA	NA	1
Arizona	61	34	13	0	262	261	630
Arkansas	35	8	6	0	138	112	298
California	379	206	92	0	1,684	1,207	3,568
Colorado	76	41	12	0	312	237	679
Connecticut	46	21	9	0	252	207	534
Delaware	10	4	2	0	55	54	125
District of Columbia	18	15	3	0	163	70	268
Florida	223	99	45	0	988	818	2,172
Georgia	140	67	23	0	579	378	1,186
Guam	NA	NA	NA	NA	NA	NA	14
Hawaii	15	4	4	0	61	52	136
Idaho	16	3	3	0	101	67	189
Illinois	146	140	32	0	486	496	1,300
Indiana	73	24	12	0	247	240	596
Iowa	30	18	7	0	146	114	315
Kansas	35	17	6	0	154	120	331
Kentucky	52	7	9	0	138	145	351
Louisiana	70	11	11	0	179	159	430
Maine	18	6	3	0	88	64	178
Maryland	76	22	15	0	312	310	735
Massachusetts	74	70	17	0	439	293	894
Michigan	108	116	24	0	376	321	944
Minnesota	60	42	13	0	278	197	591
Mississippi	50	3	6	0	116	107	281
Missouri	71	27	13	0	336	237	685
Montana	12	2	2	0	51	50	116
Nebraska	26	15	4	0	107	70	222
Nevada	24	14	6	0	111	144	298
New Hampshire	14	10	3	0	89	77	193
New Jersey	98	38	24	0	657	534	1,351
New Mexico	20	1	4	0	91	89	206
New York	294	311	46	0	1,125	724	2,500
North Carolina	114	31	21	0	411	371	948
North Dakota	9	4	1	0	51	29	95
N. Mariana Islands	NA	NA	NA	NA	NA	NA	7
Ohio	143	49	25	0	508	410	1,135
Oklahoma	43	19	8	0	170	138	379
Oregon	42	15	8	0	229	163	456
Pennsylvania	129	127	28	0	661	489	1,434
Puerto Rico	31	5	7	0	150	54	247
Rhode Island	10	11	3	0	42	46	113
South Carolina	64	12	10	0	185	179	450
South Dakota	8	4	2	0	45	32	90
Tennessee	83	24	15	0	247	224	592
Texas	307	207	54	0	1,147	697	2,413
Utah	25	15	5	0	130	88	263
Vermont	9	2	1	0	44	40	96
Virginia	91	53	19	0	527	393	1,084
Virgin Islands	NA	NA	NA	NA	NA	NA	27
Washington	71	34	15	0	416	265	802
West Virginia	25	4	3	0	-71	85	46
Wisconsin	69	40	12	0	202	207	529
Wyoming	8	3	1	0	44	29	85
Total 2/	\$3,732	\$2,076	\$718	\$0	\$15,501	\$12,109	\$34,137

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: 2002**

	1 USF Loops 1/ Year End 2002	2 Average Percent Reporting 2/ 2002	3 Adjustment Formula 100/Average Percent Reporting
Alabama	2,417,624	84.4 %	1.18
Alaska	451,038	0.0	NA
American Samoa	10,325	0.0	NA
Arizona	2,929,763	93.0	1.08
Arkansas	1,453,606	68.3	1.46
California	22,684,649	98.4	1.02
Colorado	2,808,697	95.3	1.05
Connecticut	2,322,733	98.9	1.01
Delaware	580,535	100.0	1.00
District of Columbia	897,193	100.0	1.00
Florida	11,051,084	98.2	1.02
Georgia	4,952,969	88.5	1.13
Guam	70,975	0.0	NA
Hawaii	706,080	99.9	1.00
Idaho	742,213	90.8	1.10
Illinois	7,988,559	95.0	1.05
Indiana	3,723,570	95.4	1.05
Iowa	1,659,718	64.7	1.55
Kansas	1,572,621	83.6	1.20
Kentucky	2,162,127	77.9	1.28
Louisiana	2,499,254	92.3	1.08
Maine	877,024	82.7	1.21
Maryland	3,843,853	99.8	1.00
Massachusetts	4,189,345	99.9	1.00
Michigan	6,279,428	96.2	1.04
Minnesota	2,984,615	72.1	1.39
Mississippi	1,410,890	93.1	1.07
Missouri	3,517,725	85.9	1.16
Montana	542,127	67.4	1.48
Nebraska	911,103	78.8	1.27
Nevada	1,347,190	95.5	1.05
New Hampshire	812,911	92.9	1.08
New Jersey	6,628,315	99.8	1.00
New Mexico	990,104	85.0	1.18
New York	12,581,000	96.6	1.03
North Carolina	4,999,581	89.8	1.11
North Dakota	389,363	52.9	1.89
N. Mariana Islands	22,206	0.0	NA
Ohio	6,891,138	95.1	1.05
Oklahoma	1,933,297	81.4	1.23
Oregon	2,082,960	91.8	1.09
Pennsylvania	8,001,521	95.7	1.04
Puerto Rico	1,289,665	100.0	1.00
Rhode Island	595,651	100.0	1.00
South Carolina	2,312,026	72.6	1.38
South Dakota	393,174	62.0	1.61
Tennessee	3,291,141	86.0	1.16
Texas	12,756,323	92.7	1.08
Utah	1,115,866	91.5	1.09
Vermont	421,974	84.5	1.18
Virginia	4,639,121	97.4	1.03
Virgin Islands	69,369	0.0	NA
Washington	3,616,816	92.5	1.08
West Virginia	1,021,908	83.0	1.20
Wisconsin	3,362,356	73.6	1.36
Wyoming	304,439	83.4	1.20
Total	180,110,858	92.4 %	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: 2002
(Dollars in Millions)

	1	2	3	4	5	6
	Revenues for Allocation	Allocation Percentage	Intrastate End-User Revenues	Interstate End-User Revenues	Intrastate Total Revenues	Interstate Total Revenues
Alabama	\$1,151	1.79 %	\$1,130	\$7	\$1,281	\$73
Alaska	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA
Arizona	1,054	1.64	1,035	6	1,173	67
Arkansas	600	0.93	590	4	668	38
California	6,543	10.19	6,426	38	7,284	417
Colorado	1,321	2.06	1,298	8	1,471	84
Connecticut	792	1.23	778	5	881	50
Delaware	177	0.28	174	1	197	11
District of Columbia	305	0.47	299	2	339	19
Florida	3,851	6.00	3,782	23	4,287	245
Georgia	2,418	3.76	2,375	14	2,692	154
Guam	NA	NA	NA	NA	NA	NA
Hawaii	267	0.42	262	2	297	17
Idaho	268	0.42	263	2	298	17
Illinois	2,520	3.92	2,475	15	2,806	161
Indiana	1,257	1.96	1,234	7	1,399	80
Iowa	517	0.80	508	3	576	33
Kansas	603	0.94	593	4	672	38
Kentucky	893	1.39	877	5	994	57
Louisiana	1,218	1.90	1,196	7	1,356	78
Maine	311	0.48	306	2	346	20
Maryland	1,316	2.05	1,293	8	1,465	84
Massachusetts	1,273	1.98	1,250	7	1,417	81
Michigan	1,870	2.91	1,837	11	2,082	119
Minnesota	1,038	1.62	1,019	6	1,155	66
Mississippi	868	1.35	853	5	967	55
Missouri	1,233	1.92	1,211	7	1,373	79
Montana	206	0.32	202	1	229	13
Nebraska	445	0.69	437	3	495	28
Nevada	412	0.64	404	2	458	26
New Hampshire	238	0.37	233	1	264	15
New Jersey	1,700	2.65	1,670	10	1,893	108
New Mexico	353	0.55	346	2	393	22
New York	5,081	7.91	4,990	30	5,656	324
North Carolina	1,978	3.08	1,943	12	2,202	126
North Dakota	157	0.24	154	1	175	10
Northern Mariana Islands	NA	NA	NA	NA	NA	NA
Ohio	2,471	3.85	2,427	14	2,751	157
Oklahoma	742	1.15	729	4	826	47
Oregon	720	1.12	707	4	801	46
Pennsylvania	2,234	3.48	2,194	13	2,487	142
Puerto Rico	533	0.83	523	3	593	34
Rhode Island	174	0.27	171	1	194	11
South Carolina	1,110	1.73	1,090	7	1,236	71
South Dakota	142	0.22	139	1	158	9
Tennessee	1,433	2.23	1,408	8	1,595	91
Texas	5,312	8.27	5,217	31	5,913	338
Utah	424	0.66	416	2	472	27
Vermont	161	0.25	158	1	179	10
Virginia	1,565	2.44	1,537	9	1,742	100
Virgin Islands	NA	NA	NA	NA	NA	NA
Washington	1,225	1.91	1,203	7	1,363	78
West Virginia	438	0.68	430	3	487	28
Wisconsin	1,186	1.85	1,165	7	1,321	76
Wyoming	134	0.21	131	1	149	9
Total 1/	\$64,236	100.00 %	\$63,306	\$378	\$71,759	\$4,110

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: 2002
(Dollars in Millions)

	1	2	3	4	5	6	7
	CLEC Lines Jun 02 1/	RBOC Lines Resold or UNEs June 02 2/	Allocation Percentage	Interstate End-User Revenues	Interstate Total Revenues	Intrastate End-User Revenues	Intrastate Total Revenues
Alabama	118,721	NA	0.55 %	\$20	\$31	\$39	\$52
Alaska	NA	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA	NA
Arizona	354,592	NA	1.64	60	93	117	156
Arkansas	*	82,653	0.39	14	22	28	38
California	2,158,878	NA	9.97	363	569	713	952
Colorado	434,125	NA	2.01	73	114	143	191
Connecticut	222,815	NA	1.03	37	59	74	98
Delaware	*	37,169	0.18	6	10	13	17
District of Columbia	161,114	NA	0.74	27	42	53	71
Florida	1,035,417	NA	4.78	174	273	342	457
Georgia	704,651	NA	3.26	118	186	233	311
Guam	NA	NA	NA	NA	NA	NA	NA
Hawaii	*	36,212	0.17	6	10	12	16
Idaho	*	26,166	0.12	5	7	9	12
Illinois	1,468,057	NA	6.78	247	387	485	647
Indiana	252,722	NA	1.17	42	67	84	111
Iowa	190,869	NA	0.88	32	50	63	84
Kansas	176,322	NA	0.81	30	46	58	78
Kentucky	*	67,999	0.32	12	18	23	31
Louisiana	115,220	NA	0.53	19	30	38	51
Maine	*	57,143	0.27	10	16	19	26
Maryland	232,793	NA	1.08	39	61	77	103
Massachusetts	736,932	NA	3.40	124	194	244	325
Michigan	1,211,379	NA	5.60	204	319	400	534
Minnesota	443,739	NA	2.05	75	117	147	196
Mississippi	*	27,141	0.13	5	7	9	12
Missouri	279,342	NA	1.29	47	74	92	123
Montana	*	18,989	0.09	3	5	6	9
Nebraska	159,617	NA	0.74	27	42	53	70
Nevada	142,826	NA	0.66	24	38	47	63
New Hampshire	109,610	NA	0.51	18	29	36	48
New Jersey	396,865	NA	1.83	67	105	131	175
New Mexico	*	13,062	0.06	2	4	4	6
New York	3,259,221	NA	15.06	548	859	1,077	1,437
North Carolina	328,715	NA	1.52	55	87	109	145
North Dakota	*	43,950	0.21	8	12	15	20
N. Mariana Islands	NA	NA	NA	NA	NA	NA	NA
Ohio	510,623	NA	2.36	86	135	169	225
Oklahoma	203,028	NA	0.94	34	54	67	90
Oregon	154,492	NA	0.71	26	41	51	68
Pennsylvania	1,329,357	NA	6.14	224	350	439	586
Puerto Rico	*	47,499	0.23	8	13	16	22
Rhode Island	119,112	NA	0.55	20	31	39	53
South Carolina	121,331	NA	0.56	20	32	40	54
South Dakota	*	35,977	0.17	6	10	12	16
Tennessee	247,056	NA	1.14	42	65	82	109
Texas	2,170,914	NA	10.03	365	572	717	957
Utah	161,193	NA	0.74	27	42	53	71
Vermont	*	18,998	0.09	3	5	6	9
Virginia	558,206	NA	2.58	94	147	184	246
Virgin Islands	0	NA	NA	NA	NA	NA	NA
Washington	358,933	NA	1.66	60	95	119	158
West Virginia	*	35,988	0.17	6	10	12	16
Wisconsin	420,200	NA	1.94	71	111	139	185
Wyoming	*	29,538	0.14	5	8	10	13
Total 3/	21,644,928	NA	100.00 %	\$3,656	\$5,731	\$7,178	\$9,578

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* (June 2004).

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: 2002
(Dollars in Millions)

	1	3	4	5	6	7
	Wireless Numbers Dec 02 1/	Allocation Percentage	Intrastate End-User Revenues	Interstate End-User Revenues	Intrastate Total Revenues	Interstate Total Revenues
Alabama	2,111,899	1.49 %	\$939	\$199	\$1,003	\$209
Alaska	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA
Arizona	2,588,752	1.83	1,151	243	1,230	257
Arkansas	1,120,741	0.79	498	105	532	111
California	18,183,290	12.86	8,087	1,710	8,638	1,802
Colorado	2,464,678	1.74	1,096	232	1,171	244
Connecticut	1,743,749	1.23	776	164	828	173
Delaware	423,913	0.30	189	40	201	42
District of Columbia	524,991	0.37	233	49	249	52
Florida	8,914,776	6.30	3,965	839	4,235	884
Georgia	4,544,502	3.21	2,021	427	2,159	450
Guam	NA	NA	NA	NA	NA	NA
Hawaii	706,712	0.50	314	66	336	70
Idaho	568,555	0.40	253	53	270	56
Illinois	6,298,548	4.45	2,801	592	2,992	624
Indiana	2,456,469	1.74	1,092	231	1,167	243
Iowa	1,299,463	0.92	578	122	617	129
Kansas	1,092,975	0.77	486	103	519	108
Kentucky	1,764,954	1.25	785	166	838	175
Louisiana	2,106,263	1.49	937	198	1,001	209
Maine	516,702	0.37	230	49	245	51
Maryland	2,970,267	2.10	1,321	279	1,411	294
Massachusetts	3,438,844	2.43	1,529	323	1,634	341
Michigan	4,674,299	3.31	2,079	440	2,221	463
Minnesota	2,527,653	1.79	1,124	238	1,201	251
Mississippi	1,112,483	0.79	495	105	528	110
Missouri	2,653,371	1.88	1,180	250	1,260	263
Montana	346,187	0.24	154	33	164	34
Nebraska	789,321	0.56	351	74	375	78
Nevada	1,090,801	0.77	485	103	518	108
New Hampshire	597,963	0.42	266	56	284	59
New Jersey	4,741,923	3.35	2,109	446	2,253	470
New Mexico	793,256	0.56	353	75	377	79
New York	9,188,321	6.50	4,086	864	4,365	911
North Carolina	4,074,109	2.88	1,812	383	1,935	404
North Dakota	286,745	0.20	128	27	136	28
N. Mariana Islands	NA	NA	NA	NA	NA	NA
Ohio	4,903,121	3.47	2,181	461	2,329	486
Oklahoma	1,501,859	1.06	668	141	713	149
Oregon	1,632,184	1.15	726	154	775	162
Pennsylvania	5,600,739	3.96	2,491	527	2,661	555
Puerto Rico	1,311,508	0.93	583	123	623	130
Rhode Island	520,429	0.37	231	49	247	52
South Carolina	1,992,150	1.41	886	187	946	197
South Dakota	324,206	0.23	144	30	154	32
Tennessee	2,889,687	2.04	1,285	272	1,373	286
Texas	10,748,849	7.60	4,780	1,011	5,106	1,065
Utah	1,076,507	0.76	479	101	511	107
Vermont	182,269	0.13	81	17	87	18
Virginia	3,819,951	2.70	1,699	359	1,815	379
Virgin Islands	NA	NA	NA	NA	NA	NA
Washington	3,038,828	2.15	1,351	286	1,444	301
West Virginia	625,620	0.44	278	59	297	62
Wisconsin	2,301,155	1.63	1,023	216	1,093	228
Wyoming	209,446	0.15	93	20	99	21
Total 2/	141,775,850	100.00 %	\$63,102	\$13,357	\$67,402	\$14,076

NA - Not Applicable.

* Data withheld to maintain firms confidentiality.

1/ Based on FCC Form 502 (Number Resources Utilization/Forecasting, as of December 2002).

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

**Table 1.21
Information for Allocating Subscriber Line Charges' (SLCs) Revenues: 2002**

	1	2	3	4	5	6	7	8	9
	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	1,437,491	116,557	469,690	\$5.50	\$6.98	\$8.13	\$150	1.40 %	\$179
Alaska	NA	NA	NA	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arizona	1,761,486	299,945	821,688	5.50	6.73	8.30	222	2.07	264
Arkansas	795,832	63,549	359,161	5.26	5.34	7.09	85	0.79	101
California	8,033,127	3,016,093	7,035,148	4.63	4.75	5.15	1,053	9.82	1,251
Colorado	1,531,449	333,429	786,448	5.50	7.00	8.91	213	1.99	253
Connecticut	1,198,828	320,486	513,836	5.35	5.88	7.45	145	1.36	173
Delaware	321,037	58,769	161,056	5.50	6.42	6.54	38	0.36	46
Dist. of Columbia	220,044	46,163	577,063	3.82	3.82	3.82	39	0.36	46
Florida	6,548,380	1,075,953	2,548,165	5.50	6.99	8.18	773	7.20	918
Georgia	2,631,495	375,538	1,249,893	5.50	6.98	8.09	326	3.04	388
Guam	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hawaii	411,463	58,359	198,221	5.50	7.00	9.12	54	0.50	64
Idaho	465,660	54,241	194,445	5.50	6.52	7.93	53	0.50	64
Illinois	3,715,662	652,124	2,355,500	4.62	4.78	5.16	389	3.63	462
Indiana	2,219,190	240,207	942,922	5.34	6.06	6.99	239	2.23	284
Iowa	991,360	75,287	415,696	5.02	5.31	6.34	96	0.90	114
Kansas	802,409	78,956	344,027	5.17	5.29	6.26	81	0.75	96
Kentucky	1,169,871	63,882	420,476	5.46	6.78	8.07	123	1.14	146
Louisiana	1,519,105	182,311	593,101	5.50	6.98	7.95	172	1.60	205
Maine	488,002	39,507	187,305	5.50	6.42	7.79	53	0.49	63
Maryland	2,026,572	417,126	1,123,956	5.31	5.84	5.85	237	2.21	282
Massachusetts	2,195,609	338,724	1,196,803	5.50	6.42	7.50	279	2.60	331
Michigan	2,992,007	315,260	1,690,877	5.21	5.53	5.97	329	3.07	391
Minnesota	1,748,180	181,347	775,977	5.03	5.18	6.11	174	1.62	206
Mississippi	887,814	65,364	316,152	5.50	6.98	7.94	94	0.88	112
Missouri	1,929,263	226,647	706,992	5.21	5.46	6.59	191	1.78	227
Montana	357,282	25,963	149,885	5.50	7.00	9.20	42	0.39	50
Nebraska	525,597	38,234	290,398	5.12	5.50	6.47	57	0.53	68
Nevada	797,545	117,861	396,956	4.31	4.73	5.51	74	0.69	88
New Hampshire	507,334	64,597	180,210	5.50	6.42	7.62	55	0.51	65
New Jersey	2,983,302	1,153,075	1,896,440	5.49	6.20	6.29	425	3.97	505
New Mexico	598,725	78,730	280,360	5.50	7.00	9.20	77	0.72	92
New York	5,339,133	1,068,516	3,046,391	5.47	6.37	7.62	711	6.63	845
North Carolina	3,198,629	337,037	1,155,234	5.46	6.65	7.96	347	3.24	412
North Dakota	217,225	9,007	93,386	5.50	6.99	8.84	25	0.23	30
N. Mariana Islands	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ohio	4,037,305	418,533	1,614,861	5.26	5.72	6.27	405	3.78	481
Oklahoma	1,071,850	123,796	432,359	5.18	5.24	6.31	107	1.00	127
Oregon	1,299,327	154,999	468,687	5.50	6.84	8.33	145	1.36	173
Pennsylvania	4,530,726	757,099	1,892,462	5.43	6.04	6.64	501	4.67	595
Puerto Rico	1,060,179	0	147,020	3.50	0.00	6.00	55	0.51	66
Rhode Island	342,347	38,388	142,289	5.50	6.42	7.50	38	0.36	46
South Carolina	1,526,863	99,124	504,776	5.49	6.88	8.22	159	1.48	188
South Dakota	217,841	11,438	126,009	5.50	6.40	7.87	27	0.25	32
Tennessee	2,106,965	212,236	649,333	5.47	6.86	7.91	217	2.03	258
Texas	5,916,055	1,062,689	2,913,969	5.19	5.48	6.49	666	6.21	791
Utah	628,286	107,081	334,270	5.50	6.43	7.55	80	0.75	95
Vermont	254,281	21,517	107,960	5.50	6.42	7.76	28	0.27	34
Virginia	2,576,892	402,068	1,325,732	5.46	6.56	7.07	313	2.92	372
Virgin Islands	NA	NA	NA	NA	NA	NA	NA	NA	NA
Washington	2,337,932	346,505	961,257	5.47	6.28	7.50	266	2.48	316
West Virginia	720,773	37,338	203,998	5.50	7.00	8.39	71	0.66	85
Wisconsin	1,949,750	187,461	828,988	5.20	5.34	6.65	200	1.86	238
Wyoming	169,835	14,082	93,459	5.50	7.00	9.20	23	0.21	27
Total 3/	92,247,606	15,583,198	46,221,287	\$5.32	\$5.88	\$6.74	\$10,724	100.00 %	\$12,802

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: 2002
(Dollars in Millions)

	1	2	3	4	5	6
	Gross Access Revenues for Allocation	SLCs	Revenues for Allocation	Allocation Percentage	Interstate End-User Revenues	Interstate Total Revenues
Alabama	\$388	\$179	\$209	1.14 %	\$45	\$220
Alaska	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA
Arizona	576	264	312	1.70	67	329
Arkansas	265	101	164	0.89	35	173
California	3,258	1,251	2,007	10.91	429	2,113
Colorado	625	253	371	2.02	79	391
Connecticut	473	173	300	1.63	64	316
Delaware	111	46	66	0.36	14	69
District of Columbia	240	46	194	1.05	41	204
Florida	2,095	918	1,177	6.40	252	1,240
Georgia	1,077	388	689	3.75	147	726
Guam	NA	NA	NA	NA	NA	NA
Hawaii	136	64	72	0.39	16	76
Idaho	184	64	121	0.66	26	127
Illinois	1,042	462	579	3.15	124	610
Indiana	578	284	294	1.60	63	309
Iowa	289	114	174	0.95	37	184
Kansas	279	96	183	1.00	39	193
Kentucky	311	146	165	0.90	35	174
Louisiana	418	205	214	1.16	46	225
Maine	167	63	104	0.57	22	110
Maryland	653	282	371	2.02	79	391
Massachusetts	855	331	523	2.85	112	551
Michigan	839	391	448	2.44	96	472
Minnesota	538	206	332	1.80	71	349
Mississippi	250	112	138	0.75	29	145
Missouri	628	227	401	2.18	86	422
Montana	111	50	61	0.33	13	64
Nebraska	196	68	128	0.70	27	135
Nevada	221	88	132	0.72	28	139
New Hampshire	172	65	106	0.58	23	112
New Jersey	1,288	505	782	4.25	167	824
New Mexico	200	92	109	0.59	23	114
New York	2,185	845	1,340	7.29	287	1,411
North Carolina	901	412	489	2.66	105	515
North Dakota	91	30	61	0.33	13	64
N. Mariana Islands	NA	NA	NA	NA	NA	NA
Ohio	1,086	481	605	3.29	129	637
Oklahoma	330	127	203	1.10	43	214
Oregon	445	173	273	1.48	58	287
Pennsylvania	1,383	595	788	4.28	168	830
Puerto Rico	245	66	179	0.97	38	189
Rhode Island	96	46	50	0.27	11	53
South Carolina	409	188	221	1.20	47	232
South Dakota	86	32	54	0.29	11	57
Tennessee	552	258	294	1.60	63	309
Texas	2,158	791	1,367	7.43	292	1,439
Utah	250	95	155	0.84	33	164
Vermont	86	34	52	0.28	11	55
Virginia	1,000	372	628	3.42	134	661
Virgin Islands	NA	NA	NA	NA	NA	NA
Washington	812	316	496	2.70	106	522
West Virginia		85	(85)	-0.46	-18	-89
Wisconsin	478	238	240	1.31	51	253
Wyoming	80	27	53	0.29	11	55
Total 1/	\$31,136	\$12,748	\$18,389	100.00 %	\$3,949	\$19,451

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: 2002
(Dollars in Millions)

	1	2	3	4
	Revenues for Allocation	Allocation Percentage	Intrastate End-User Revenues	Intrastate Total Revenues
Alabama	\$38	0.49 %	\$0	\$36
Alaska	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA
Arizona	108	1.41	0	104
Arkansas	81	1.06	0	77
California	1,403	18.33	0	1,343
Colorado	101	1.32	0	97
Connecticut	38	0.50	0	37
Delaware	6	0.08	0	6
District of Columbia	1	0.01	0	0
Florida	595	7.78	0	570
Georgia	128	1.67	0	123
Guam	NA	NA	NA	NA
Hawaii	29	0.38	0	28
Idaho	32	0.42	0	31
Illinois	262	3.42	0	250
Indiana	150	1.96	0	144
Iowa	68	0.88	0	65
Kansas	31	0.41	0	30
Kentucky	35	0.46	0	34
Louisiana	62	0.81	0	59
Maine	18	0.24	0	17
Maryland	117	1.53	0	112
Massachusetts	95	1.24	0	91
Michigan	360	4.70	0	345
Minnesota	102	1.33	0	97
Mississippi	17	0.22	0	16
Missouri	188	2.45	0	180
Montana	40	0.52	0	38
Nebraska	71	0.93	0	68
Nevada	16	0.21	0	16
New Hampshire	27	0.35	0	26
New Jersey	238	3.12	0	228
New Mexico	54	0.71	0	52
New York	339	4.43	0	325
North Carolina	243	3.18	0	233
North Dakota	26	0.34	0	25
Northern Mariana Islands	NA	NA	NA	NA
Ohio	338	4.42	0	324
Oklahoma	51	0.66	0	49
Oregon	91	1.19	0	87
Pennsylvania	455	5.94	0	436
Puerto Rico	89	1.17	0	86
Rhode Island	7	0.09	0	7
South Carolina	94	1.23	0	90
South Dakota	30	0.39	0	29
Tennessee	43	0.56	0	41
Texas	640	8.36	0	613
Utah	37	0.49	0	36
Vermont	11	0.14	0	10
Virginia	255	3.34	0	245
Virgin Islands	NA	NA	NA	NA
Washington	240	3.13	0	229
West Virginia	38	0.50	0	36
Wisconsin	106	1.39	0	102
Wyoming	10	0.13	0	9
Total 1/	\$7,655	100.00	\$0	\$7,355

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: 2002
(Dollars in Millions)

	1 Reported Revenues by Large ILECs 1/	2 Intrastate Revenues 2/
Alabama	\$33	\$39
Alaska	NA	NA
American Samoa	NA	NA
Arizona	15	16
Arkansas	40	58
California	872	886
Colorado	25	26
Connecticut	177	179
Delaware	9	9
District of Columbia	0	0
Florida	142	144
Georgia	74	83
Guam	NA	NA
Hawaii	7	7
Idaho	7	7
Illinois	334	352
Indiana	91	95
Iowa	12	19
Kansas	21	25
Kentucky	19	24
Louisiana	36	39
Maine	57	69
Maryland	41	41
Massachusetts	240	241
Michigan	382	397
Minnesota	8	12
Mississippi	43	47
Missouri	42	49
Montana	5	7
Nebraska	8	11
Nevada	5	5
New Hampshire	38	41
New Jersey	378	378
New Mexico	9	10
New York	177	183
North Carolina	59	66
North Dakota	2	4
Northern Mariana Islands	NA	NA
Ohio	116	122
Oklahoma	41	50
Oregon	18	20
Pennsylvania	225	235
Puerto Rico	112	112
Rhode Island	19	19
South Carolina	43	60
South Dakota	5	8
Tennessee	44	51
Texas	189	204
Utah	17	19
Vermont	12	15
Virginia	31	32
Virgin Islands	NA	NA
Washington	69	74
West Virginia	19	22
Wisconsin	104	141
Wyoming	3	4
Total 3/	\$4,473	\$4,772

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: 2002
(Dollars in Millions)

	1	2	3	4	5	6
	Access Minutes 1/ for Allocation	Access Minutes % of Nation	State Access Revenues % of Nation	Allocation Percentage 2/	End-User Revenues	Total Revenues
Alabama	2,338,948	1.01 %	0.49 %	0.88 %	\$145	\$174
Alaska	NA	NA	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA	NA	NA
Arizona	1,491,930	0.65	1.41	0.84	138	165
Arkansas	1,602,795	0.70	1.06	0.79	129	154
California	49,520,241	21.47	18.33	20.69	3,393	4,065
Colorado	1,832,030	0.79	1.32	0.93	152	182
Connecticut	1,383,286	0.60	0.50	0.58	94	113
Delaware	298,148	0.13	0.08	0.12	19	23
District of Columbia	0	0.00	0.01	0.00	0	0
Florida	13,267,685	5.75	7.78	6.26	1,026	1,230
Georgia	4,552,555	1.97	1.67	1.90	311	373
Guam	NA	NA	NA	NA	NA	NA
Hawaii	333,611	0.14	0.38	0.20	33	40
Idaho	409,155	0.18	0.42	0.24	39	47
Illinois	5,981,351	2.59	3.42	2.80	459	550
Indiana	4,562,362	1.98	1.96	1.98	324	388
Iowa	1,777,584	0.77	0.88	0.80	131	157
Kansas	1,642,179	0.71	0.41	0.64	104	125
Kentucky	1,929,395	0.84	0.46	0.74	122	146
Louisiana	2,620,120	1.14	0.81	1.05	173	207
Maine	1,526,222	0.66	0.24	0.56	91	109
Maryland	4,632,410	2.01	1.53	1.89	310	371
Massachusetts	8,089,003	3.51	1.24	2.94	482	578
Michigan	6,378,524	2.77	4.70	3.25	533	639
Minnesota	2,419,785	1.05	1.33	1.12	183	220
Mississippi	1,197,964	0.52	0.22	0.45	73	88
Missouri	2,863,876	1.24	2.45	1.54	253	303
Montana	627,176	0.27	0.52	0.33	55	66
Nebraska	946,016	0.41	0.93	0.54	89	106
Nevada	523,469	0.23	0.21	0.22	37	44
New Hampshire	1,345,297	0.58	0.35	0.53	86	103
New Jersey	11,186,451	4.85	3.12	4.42	724	868
New Mexico	634,924	0.28	0.71	0.38	63	76
New York	20,459,492	8.87	4.43	7.76	1,273	1,525
North Carolina	6,112,492	2.65	3.18	2.78	456	547
North Dakota	387,152	0.17	0.34	0.21	35	42
N. Mariana Islands	NA	NA	NA	NA	NA	NA
Ohio	9,536,280	4.14	4.42	4.21	690	826
Oklahoma	1,825,623	0.79	0.66	0.76	125	149
Oregon	1,883,751	0.82	1.19	0.91	149	179
Pennsylvania	13,632,028	5.91	5.94	5.92	971	1,163
Puerto Rico	0	0.00	1.17	0.29	48	57
Rhode Island	763,974	0.33	0.09	0.27	44	53
South Carolina	2,440,109	1.06	1.23	1.10	180	216
South Dakota	309,166	0.13	0.39	0.20	32	39
Tennessee	2,776,868	1.20	0.56	1.04	171	205
Texas	14,920,108	6.47	8.36	6.94	1,138	1,364
Utah	760,202	0.33	0.49	0.37	60	72
Vermont	454,610	0.20	0.14	0.18	30	36
Virginia	7,440,911	3.23	3.34	3.25	534	639
Virgin Islands	NA	NA	NA	NA	NA	NA
Washington	4,205,688	1.82	3.13	2.15	353	422
West Virginia	1,201,009	0.52	0.50	0.51	84	101
Wisconsin	3,329,004	1.44	1.39	1.43	234	281
Wyoming	246,582	0.11	0.13	0.11	18	22
Total 3/	230,599,542	100.00 %	100.00 %	100.00 %	\$16,455	\$19,717

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: 2002
(Dollars in Millions)

	1	2	3	4
	Access Minutes for Allocation 1/	Allocation Percentage	End-User Revenues	Total Revenues
Alabama	6,609	1.37 %	\$591	\$756
Alaska	NA	NA	NA	NA
American Samoa	NA	NA	NA	NA
Arizona	10,462	2.16	936	1,196
Arkansas	4,495	0.93	402	514
California	48,455	10.01	4,333	5,540
Colorado	9,511	1.97	851	1,087
Connecticut	8,309	1.72	743	950
Delaware	2,161	0.45	193	247
District of Columbia	2,809	0.58	251	321
Florida	32,833	6.78	2,936	3,754
Georgia	15,166	3.13	1,356	1,734
Guam	NA	NA	NA	NA
Hawaii	2,099	0.43	188	240
Idaho	2,699	0.56	241	309
Illinois	19,898	4.11	1,779	2,275
Indiana	9,626	1.99	861	1,101
Iowa	4,573	0.94	409	523
Kansas	4,810	0.99	430	550
Kentucky	5,828	1.20	521	666
Louisiana	6,371	1.32	570	728
Maine	2,565	0.53	229	293
Maryland	12,432	2.57	1,112	1,421
Massachusetts	11,757	2.43	1,051	1,344
Michigan	12,884	2.66	1,152	1,473
Minnesota	7,923	1.64	709	906
Mississippi	4,304	0.89	385	492
Missouri	9,508	1.96	850	1,087
Montana	1,991	0.41	178	228
Nebraska	2,803	0.58	251	321
Nevada	5,776	1.19	517	660
New Hampshire	3,091	0.64	276	353
New Jersey	21,450	4.43	1,918	2,453
New Mexico	3,567	0.74	319	408
New York	29,069	6.01	2,600	3,324
North Carolina	14,882	3.07	1,331	1,702
North Dakota	1,164	0.24	104	133
N. Mariana Islands	NA	NA	NA	NA
Ohio	16,479	3.40	1,474	1,884
Oklahoma	5,552	1.15	497	635
Oregon	6,526	1.35	584	746
Pennsylvania	19,615	4.05	1,754	2,243
Puerto Rico	2,173	0.45	194	248
Rhode Island	1,861	0.38	166	213
South Carolina	7,194	1.49	643	823
South Dakota	1,286	0.27	115	147
Tennessee	8,986	1.86	804	1,027
Texas	27,995	5.78	2,504	3,201
Utah	3,516	0.73	314	402
Vermont	1,605	0.33	144	184
Virginia	15,787	3.26	1,412	1,805
Virgin Islands	NA	NA	NA	NA
Washington	10,641	2.20	952	1,217
West Virginia	3,427	0.71	306	392
Wisconsin	8,317	1.72	744	951
Wyoming	1,182	0.24	106	135
Total 2/	484,022	100.00 %	\$43,475	\$55,584

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.