

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

	1997	1998	1999	2000	2001	2002	2003	Preliminary 5/ 2004
<b>Carrier's Carrier Revenues <u>2/</u></b>								
Local Service <u>3/</u>	\$28,289	\$29,374	\$33,156	\$36,621	\$40,108	\$38,412	\$37,742	\$38,794
Wireless Service	2,752	3,060	4,652	5,144	6,180	5,020	4,465	5,305
Toll Service	11,598	13,448	14,934	21,849	19,999	16,476	18,205	17,244
Intrastate	16,201	18,892	22,293	25,553	27,848	25,770	24,825	24,974
Interstate and International <u>4/</u>	26,438	26,990	30,449	38,060	38,439	34,138	35,587	35,801
Total	42,515	45,758	52,742	63,613	66,287	59,907	60,412	60,775
<b>End User Revenues <u>2/</u></b>								
Local Service <u>3/</u>	69,137	75,189	78,608	84,526	87,704	88,712	86,474	85,920
Wireless Service	30,199	33,714	43,843	56,857	68,507	76,501	85,254	95,503
Toll Service	89,193	91,607	93,311	87,767	79,302	67,222	58,983	50,557
Intrastate	117,454	123,216	134,919	147,465	155,347	154,815	150,889	151,550
Interstate and International <u>4/</u>	71,076	77,294	80,844	81,685	80,165	77,619	79,822	76,727
Total	188,529	200,510	215,763	229,149	235,513	232,434	230,711	228,277
<b>Total Revenues</b>								
Local Service <u>3/</u>	97,426	104,563	111,764	121,147	127,812	127,123	124,216	124,714
Wireless Service	32,951	36,775	48,495	62,000	74,687	81,521	89,718	100,808
Toll Service	100,793	105,055	108,246	109,615	99,301	83,697	77,188	67,801
Intrastate	133,655	142,108	157,212	173,018	183,195	180,585	175,714	176,524
Interstate and International <u>4/</u>	97,514	104,284	111,293	119,745	118,605	111,756	115,409	112,528
Total	\$231,168	\$246,392	\$268,505	\$292,762	\$301,800	\$292,341	\$291,123	\$289,052

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

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

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

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

4/ Revenues from calls that both originate and terminate in foreign points are reported as end-user revenues, and are included in this table through 2003, but are not included in the universal service contribution base.

5/ Preliminary 2004 data are based on FCC Form 499-Q quarterly filings. Companies that do not contribute to universal service are not required to make these filings. The quarterly filings include preliminary data for the just closed quarter and projections for the coming quarter, and therefore are not as accurate as the subsequent annual filings. Also, FCC Form 499-Q filers do not separate revenue by type of service. Therefore, revenue totals by service type for 2004 are based on type of filer rather than on data filed by service.

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, *Telecommunications Industry Revenues* (March 2005). Preliminary 2004 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				
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Local Exchange	\$40,176	\$42,245	\$45,194	\$48,717	\$53,771	\$59,245	\$64,940	\$69,947	\$72,346	\$71,320	\$70,606
Pay Telephone <u>1/</u>					2,182	2,536	2,218	1,932	1,585	1,192	1,063
Local Private Line <u>2/</u>	1,088	1,138	1,226	1,616	8,282	10,403	12,914	16,864	21,966	23,070	22,415
Other Local <u>3/</u>	8,002	8,302	10,428	10,543	2,847	2,179	2,501	3,249	3,391	3,418	3,242
Subscriber Line Charges <u>2/</u>					8,327	11,052	10,826	11,563	12,127	12,758	12,136
Access <u>2/</u>	30,832	32,759	33,911	35,641	21,423	18,449	18,105	17,017	15,096	13,955	12,972
Universal Service Surcharges on Local Service Bills <u>4/</u>						103	260	575	1,301	1,410	1,783
Additional Revenues from TRS Worksheets					595	595					
<b>Total Local Service</b>	<b>80,098</b>	<b>84,443</b>	<b>90,759</b>	<b>96,516</b>	<b>97,426</b>	<b>104,563</b>	<b>111,764</b>	<b>121,147</b>	<b>127,812</b>	<b>127,123</b>	<b>124,216</b>
Wireless Service	10,237	14,293	18,759	26,049	32,760	36,240	48,117	61,505	74,006	80,678	88,023
Universal Service Surcharges on Wireless Service Bills <u>4/</u>						345	379	495	681	842	1,696
Additional Revenues from TRS Worksheets					189	189					
<b>Total Wireless Service</b>	<b>10,237</b>	<b>14,293</b>	<b>18,759</b>	<b>26,049</b>	<b>32,950</b>	<b>36,775</b>	<b>48,495</b>	<b>62,000</b>	<b>74,687</b>	<b>81,521</b>	<b>89,718</b>
Operator <u>1/</u>	10,772	10,539	11,170	10,975	12,002	12,205	10,049	11,406	10,389	7,902	6,567
Non-Operator Switched Toll	60,591	61,468	65,217	73,751	72,059	74,168	78,389	75,183	65,325	54,475	50,178
Long Distance Private Line	8,067	9,043	9,719	10,665	10,504	11,952	13,169	16,189	16,402	15,108	15,316
Other Long Distance	3,095	3,428	3,523	4,299	4,695	3,386	3,656	3,372	3,259	2,445	2,222
Universal Service Surcharges on Toll Service Bills <u>4/</u>						1,810	2,983	3,467	3,927	3,767	2,905
Additional Revenues from TRS Worksheets					1,532	1,532					
<b>Total Toll Service</b>	<b>82,525</b>	<b>84,478</b>	<b>89,629</b>	<b>99,691</b>	<b>100,793</b>	<b>105,055</b>	<b>108,246</b>	<b>109,615</b>	<b>99,301</b>	<b>83,697</b>	<b>77,188</b>
<b>Total Telecommunications <u>3/</u></b>	<b>165,342</b>	<b>174,890</b>	<b>190,076</b>	<b>211,782</b>	<b>231,168</b>	<b>246,392</b>	<b>268,505</b>	<b>292,762</b>	<b>301,799</b>	<b>292,341</b>	<b>291,122</b>
Non-Telecommunications <u>3/</u>	7,518	8,324	9,071	10,474	25,633	27,944	33,144	42,261	48,036	60,406	65,186
<b>Total Reported Revenues</b>	<b>172,860</b>	<b>183,214</b>	<b>199,147</b>	<b>222,256</b>	<b>256,801</b>	<b>272,019</b>	<b>301,648</b>	<b>335,023</b>	<b>349,835</b>	<b>352,747</b>	<b>356,308</b>
Service Reported as:											
Intrastate <u>3/</u>	96,927	102,603	112,923	127,849	133,654	142,108	157,212	173,018	183,195	180,585	175,714
Interstate and International	75,933	80,611	86,224	94,407	97,514	104,284	111,293	119,745	118,605	111,756	115,409
<b>Total Telecommunications <u>3/</u></b>	<b>\$172,860</b>	<b>\$183,214</b>	<b>\$199,147</b>	<b>\$222,256</b>	<b>\$231,168</b>	<b>\$246,392</b>	<b>\$268,505</b>	<b>\$292,762</b>	<b>\$301,799</b>	<b>\$292,341</b>	<b>\$291,123</b>

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 1993 - 1996, these revenues have been disaggregated by assuming that the end-user access revenues in Table 4.2 of *Statistics of Communications Common Carriers* represents 93% of industry total subscriber line charge revenues. Universal Service Worksheet filers report subscriber line charges in a separate category. The increase from 1997 to 1998 represents PICC charges levied by ILEs 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 ILEs reported in ARMIS as miscellaneous and nonregulated revenues (currently account 5200 and 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 2005) Data for 1993 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				
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Incumbent Local Exchange Carriers <u>2/</u>	\$95,228	\$98,431	\$102,820	\$107,905	\$105,154	\$108,234	\$112,216	\$116,158	\$117,885	\$114,990	\$109,480
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	191	281	623	1,011	1,919	3,348	5,652	9,814	12,998	13,043	15,509
Local Resellers					206	410	511	879	1,393	1,538	721
Other Local Exchange Carriers					157	36	171	11	329	406	338
Private Carriers					112	147	87	39	15	281	267
Shared-Tenant Service Providers					87	93	87	202	46	42	22
Competitors of ILECs	191	281	623	1,011	2,481	4,034	6,508	10,945	14,781	15,309	16,857
Fixed Local Service Providers	95,595	99,011	103,792	109,273	107,634	112,268	118,725	127,103	132,666	130,300	126,337
Payphone Providers	175	300	349	357	933	1,101	1,213	972	836	641	523
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers <u>2/</u>	9,215	13,259	17,208	23,778	29,944	33,139	46,513	59,823	71,887	78,568	88,168
Paging & Messaging Service <u>2/</u>					2,861	3,161	3,232	3,102	2,197	1,473	1,007
Specialized Mobile Radio (SMR) Dispatch							186	191		206	33
Wireless Data Service Providers							63	36	214		
Other Mobile Service Providers	964	938	1,419	2,121	225	731	159	128	110	220	135
Wireless Service Providers	10,179	14,197	18,627	25,900	33,030	37,032	50,152	63,280	74,596	80,467	89,342
Interexchange Carriers (IXCs)	61,118	66,381	70,938	79,057	79,080	83,443	87,570	87,311	81,272	68,146	61,246
Operator Service Providers (OSPs)	695	536	500	461	603	590	337	635	611	554	567
Prepaid Calling Card Providers			16	238	519	888	866	727	133	460	812
Satellite Service Providers					1,011	475	280	336	373	406	663
Toll Resellers	1,869	2,840	4,220	6,564	8,010	9,885	9,211	10,641	8,797	9,279	9,294
Other Toll Carriers	711	709	773	577	348	710	150	1,758	2,516	2,089	2,339
Toll Service Providers	64,393	70,466	76,447	86,896	89,570	95,992	98,414	101,407	93,702	80,934	74,920
Non-Telecommunications Revenues in Prior Year Data <u>2/</u>	(7,516)	(8,324)	(9,071)	(10,474)							
Other Adjustments <u>3/</u>	2,693	(461)	280	187	0	0	0	0	0	0	291,129
<b>Total Telecommunications Revenues</b>	<b>\$165,342</b>	<b>\$174,890</b>	<b>\$190,076</b>	<b>\$211,782</b>	<b>\$231,168</b>	<b>\$246,392</b>	<b>\$268,505</b>	<b>\$292,762</b>	<b>\$301,799</b>	<b>\$292,341</b>	<b>\$292,341</b>

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 2005).

**Table 1.4**  
**Contribution Base Revenues By Program 1 /: 2003**  
(Dollar Amounts Shown in Millions)

		2003
<b>Revenues subject to universal service contribution</b>		
	Interstate and international end-user revenues	\$79,822
less	revenues for international - to - international services	1,148
less	international revenues of subject filers that were excluded because interstate toll represented less than 12% of combined interstate and international revenues <sup>2/</sup>	1,573
less	interstate and other international revenues for 1,903 filers who are <i>de minimis</i> or otherwise exempt from universal service support requirements	59
equals		\$77,042
<b>Revenues subject to TRS contribution</b>		
	Interstate and international end-user revenues	\$79,822
less	interstate and international revenues for 317 filers who claim to be exempt from interstate telecommunications relay service (TRS) contribution requirements	320
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	186
equals		\$79,316
<b>Revenues subject to NANPA contribution</b>		
	Total telecommunications service end-user revenues (including intrastate, interstate and international)	\$270,711
less	telecommunications revenues for 520 filers who claim to be exempt from North American Numbering Plan Administration (NANPA) contribution requirements	917
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	230
equals		\$269,564
<b>Revenues subject to LNP contribution</b>		
	Total telecommunications service end-user revenues (including intrastate, interstate and international)	\$270,711
less	telecommunications revenues for 506 filers who claim to be exempt from local number portability administration (LNP) contribution requirements	958
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	230
equals		\$269,523

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 1, 2004. The universal service administrator continues to receive additional and corrected filings. Exempt amounts were based on revenues and the filer certification statement contained 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 may, in some instances, include estimated revenue amounts in contribution base amounts. Note also that universal service contribution factors are set quarterly based on 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. As a result of these factors, actual contribution bases have been based on slightly different amounts than those shown.

2/ International revenues are excluded from the contribution base if the total of 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 2005).

**Table 1.5**  
**Revenues from Telecommunications Service Provided for Resale 1/: 2003**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A Line	Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
	Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<u>Fixed local service</u>								
303	Monthly service, local calling, connection charges, vertical features, and other local exchange service including subscriber line and PICC charges to IXC's							
a	\$3,288	\$470		\$3,759	\$116	\$15	*	\$131
b	919	226		1,145	112	90	*	202
	Total Line 303							
	4,207	697		4,904	228	105	*	333
304	Per-minute charges for originating or terminating calls							
a	Provided under state or federal access tariff							
	2,887	2,139		5,026	2,559	1,119	3	3,681
b	Provided as unbundled network elements or other contract arrangement							
	1,246	841		2,087	69	23	*	93
	Total Line 304							
	4,133	2,980		7,113	2,628	1,142	3	3,773
305	Local private line & special access							
	686	9,480		10,166	275	1,117	*	1,392
306	Payphone compensation from toll carriers							
	68	71		139	7	10	*	17
307	Other local telecommunications service revenues							
	1,334	330		1,664	25	3		27
308	Universal service support revenue received from federal or state sources							
	621	886		1,507	592	1,733	*	2,325
	Total fixed local service provided for resale							
	11,048	14,444		25,492	3,753	4,111	4	7,867
<u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>								
309	Monthly, activation, and message charges except toll							
	49	19		68	11	4	*	14
	Total mobile service provided for resale							
	49	19		68	11	4	*	14
<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)							
	253	*		253	8	3	*	11
312	Long distance private line services							
	18	5		23	7	6		13
313	Satellite services							
314	All other long distance services							
	1	1		2	7	2		9
	Total toll service provided for resale							
	272	6		279	23	11	*	34
	Total service provided for resale (carrier's carrier)							
	\$11,370	\$14,469		\$25,839	\$3,787	\$4,125	\$4	\$7,916

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 2005).

**Table 1.5**  
**Revenues from Telecommunications Service Provided for Resale 1/: 2003**  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A Line	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	\$115	\$182	\$3	\$300	*			*
b Provided under other arrangements	96	11		106				
Total Line 303	211	192	3	406	*			*
304 Per-minute charges for originating or terminating calls								
a Provided under state or federal access tariff	609	616	8	1,232				
b Provided as unbundled network elements or other contract arrangement	427	214	*	641				
Total Line 304	1,036	830	8	1,874				
305 Local private line & special access	579	375	1	954	1	*	*	1
306 Payphone compensation from toll carriers	2	4	*	6	66	44	1	111
307 Other local telecommunications service revenues	112	217		329	1	*	*	1
308 Universal service support revenue received from federal or state sources	11	5		15	*	*	*	*
Total fixed local service provided for resale	1,950	1,623	12	3,584	67	44	1	112
<u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>								
309 Monthly, activation, and message charges except toll		*		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.)	27	*	*	27	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)	104	102	72	278	*	*	*	*
312 Long distance private line services	144	383	50	577				
313 Satellite services								
314 All other long distance services	14	17	2	33	*	*		*
Total toll service provided for resale	289	502	124	915	1	*	*	1
Total service provided for resale (carrier's carrier)	\$2,239	\$2,125	\$136	\$4,500	\$69	\$44	\$1	\$114

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 2005).

**Table 1.5**  
**Revenues from Telecommunications Service Provided for Resale 1/:** 2003  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A Line	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							
b	Provided under other arrangements							
	\$1			\$1				
	1.3	0.5	*	1.8				
	2	1	*	3				
	Total Line 303							
304	Per-minute charges for originating or terminating calls							
a	Provided under state or federal access tariff							
b	Provided as unbundled network elements or other contract arrangement							
	40	5	*	45	1	*		1
	40	6	*	46	1	*		1
	Total Line 304							
305	Local private line & special access							
306	Payphone compensation from toll carriers							
307	Other local telecommunications service revenues							
308	Universal service support revenue received from federal or state sources							
	22	*		23				
	*	*		*	*	*		*
	1	*		1				
	50	51	*	101				
	115	59	*	173	1	*		1
<u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>								
309	Monthly, activation, and message charges except toll							
	3,024	1,107	11	4,142	131	18	*	149
	3,024	1,107	11	4,142	131	18	*	149
	Total mobile service provided for resale							
<u>Toll service</u>								
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)							
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)							
312	Long distance private line services							
313	Satellite services							
314	All other long distance services							
	1	*		1				
	323	131	1	455	1	*		1
	*	*	*	1				
			1	1	2	2	2	6
	2	1		2				
	325	133	2	459	3	2	2	7
	\$3,463	\$1,298	\$13	\$4,775	\$135	\$20	\$2	\$157
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 2005).

**Table 1.5**  
**Revenues from Telecommunications Service Provided for Resale 1/: 2003**  
**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	\$43	\$11	\$1	\$54	\$3,563	\$678	\$4	\$4,245
b	Provided under other arrangements	23	8		32	1,151	336	*	1,487
	Total Line 303	66	19	1	86	4,714	1,014	4	5,731
304	Per-minute charges for originating or terminating calls								
a	Provided under state or federal access tariff	29	27	3	58	6,083	3,902	14	9,999
b	Provided as unbundled network elements or other contract arrangement	67	38	1	106	1,850	1,122	1	2,973
	Total Line 304	96	65	4	165	7,933	5,024	15	12,972
305	Local private line & special access	123	68	1	192	1,685	11,040	2	12,726
306	Payphone compensation from toll carriers	6	14	1	20	148	144	2	293
307	Other local telecommunications service revenues	23	1		23	1,495	550	*	2,045
308	Universal service support revenue received from federal or state sources	25	1	*	26	1,298	2,676	*	3,974
	Total fixed local service provided for resale	339	167	6	512	17,273	20,446	22	37,742
<u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>									
309	Monthly, activation, and message charges except toll	65	25		90	3,280	1,173	11	4,465
	Total mobile service provided for resale	65	25		90	3,280	1,173	11	4,465
<u>Toll service</u>									
310	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.)	97	299	1,341	1,736	125	299	1,341	1,766
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)	2,339	4,755	3,792	10,885	3,028	4,993	3,865	11,885
312	Long distance private line services	809	2,362	248	3,419	979	2,756	298	4,032
313	Satellite services	*	73	120	193	2	75	122	199
314	All other long distance services	113	107	57	277	137	127	58	323
	Total toll service provided for resale	3,358	7,595	5,557	16,510	4,271	8,249	5,685	18,205
	Total service provided for resale (carrier's carrier)	\$3,762	\$7,787	\$5,563	\$17,112	\$24,825	\$29,869	\$5,718	\$60,412
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 2005).

**Table 1.6**  
**Revenues from Telecommunications Service Provided to End Users: 2003**  
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A Line		Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
		Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
<u>Fixed local service</u>									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and P ICC charges	\$42,516	\$406		\$42,922	\$7,338	\$14	*	\$7,351
405	P ICC charges levied by a local exchange carrier on a no-P IC customer and tariffed subscriber line charges	230	8,873		9,103	62	1,890	1	1,954
	Total local exchange (Line 404 + Line 405)	42,746	9,279		52,024	7,400	1,904	1	9,305
406	Local private line and special access service	2,651	3,504		6,155	345	346	*	691
407	Payphone coin revenues	341	15		355	24	*	*	25
408	Other local telecommunications service revenues	771	6		777	81	3	*	85
	Line 403 surcharges on fixed local service 1/	178	70		1,248	25	185		210
	Total fixed local service provided to end users	46,686	13,873		60,559	7,875	2,439	1	10,315
<u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>									
409	Monthly and activation charges	172	1		173	47	8		55
410	Message charges including roaming, but excluding toll charges	89	8		97	16	4		20
	Line 403 surcharges on mobile service 1/	1	1		2	*	1		1
	Total mobile service provided to end users	262	10		272	62	13		76
<u>Toll service</u>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	2	*		2				*
412	International calls that both originate and terminate in foreign points								
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	129	2		130	7	1	*	8
414	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, 10-10 calls, associated m account maintenance, P ICC pass-through, and other switched services not reported above)	2,788	73		2,861	290	39	1	330
415	Long distance private line services	1,022	1		1,022	76	5	*	81
416	Satellite services					*			*
417	All other long distance services	41	*		42	8	1	*	10
	Line 403 surcharges on toll service 1/	7	7		13	1	3	*	4
	Total toll service provided to end users	3,988	82		4,070	383	49	1	433
	Total telecommunications service provided to end users	\$50,936	\$13,965		\$64,901	\$8,320	\$2,502	\$2	\$10,824
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	1,077	187		1,263	107	21	*	128
423	Net universal service contribution base revenues	49,859	13,779		63,638	8,214	2,481	2	10,697
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 2005).

**Table 1.6**  
**Revenues from Telecommunications Service Provided to End Users: 2003**  
**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	\$5,842	\$184	\$12	\$6,038	*			*
405	PICC charges levied by a local exchange carrier on a no-PIC customer and tariffed subscriber line charges	9	768	*	777	*	*		*
	Total local exchange (Line 404 + Line 405)	5,851	952	12	6,815	*	*		*
406	Local private line and special access service	898	1,517	*	2,415	3	*	*	3
407	Payphone coin revenues	18	13	*	31	307	14	*	322
408	Other local telecommunications service revenues	262	5	*	267	*	*	*	*
	Line 403 surcharges on fixed local service 1/	30	173	1	205	*	*		*
	Total fixed local service provided to end users	7,058	2,660	14	9,732	310	14	*	325
<u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>									
409	Monthly and activation charges	8	1	*	10				
410	Message charges including roaming, but excluding toll charges	1	*	*	2				
	Line 403 surcharges on mobile service 1/	*	*	*	*				
	Total mobile service provided to end users	10	2	*	11				
<u>Toll service</u>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	1	2	21	24	*	*	*	*
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	40	25	2	67	69	14	*	83
414	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, 10-10 calls, associated m/c account maintenance, PICC pass-through, and other switched services not reported above)	783	830	207	1,819	*	*	*	*
415	Long distance private line services	184	305	23	512				
416	Satellite services	14	11	*	25				
417	All other long distance services	37	20	7	64				
	Line 403 surcharges on toll service 1/	5	94	3	102	*	*		*
	Total toll service provided to end users	1,064	1,286	263	2,614	70	14	*	84
	Total telecommunications service provided to end users	\$8,132	\$3,948	\$277	\$12,357	\$380	\$28	\$1	\$409
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	226	95	10	330	4	1	*	5
423	Net universal service contribution base revenues	7,906	3,854	267	12,027	376	27	1	404

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 2005).

**Table 1.6**  
**Revenues from Telecommunications Service Provided to End Users: 2003**  
**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	\$51	\$1	*	\$52	\$8	*	*	\$8
405	PICC charges levied by a local exchange carrier on a no-PIC customer and tariffed subscriber line charges	—	4	—	4	—	1	—	1
	Total local exchange (Line 404 + Line 405)	51	5	*	57	8	1	*	9
406	Local private line and special access service	14	*		14	18	*		18
407	Payphone coin revenues	*	*		*	*	*		*
408	Other local telecommunications service revenues	3			3	10	1		11
	Line 403 surcharges on fixed local service 1/	*	*	*	1	*	*		*
	<b>Total fixed local service provided to end users</b>	<b>68</b>	<b>6</b>	<b>*</b>	<b>74</b>	<b>37</b>	<b>2</b>	<b>*</b>	<b>39</b>
<u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>									
409	Monthly and activation charges	39,067	10,314	160	49,541	750	94	*	844
410	Message charges including roaming, but excluding toll charges	24,133	7,067	43	31,242	54	34	1	89
	Line 403 surcharges on mobile service 1/	227	1,416	1	1,644	2	15	*	17
	<b>Total mobile service provided to end users</b>	<b>63,427</b>	<b>18,797</b>	<b>203</b>	<b>82,427</b>	<b>806</b>	<b>143</b>	<b>1</b>	<b>951</b>
<u>Toll service</u>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	6	2	1	9	*	*	*	*
412	International calls that both originate and terminate in foreign points			*	*			1	1
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	18	5	*	23	*	*		*
414	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, 10-10 calls, associated m account maintenance, PICC pass-through, and other switched services not reported above)	599	201	13	813	10	6	*	16
415	Long distance private line services	2	1	*	3	*	1		1
416	Satellite services	*	*	*	*	3	5	*	9
417	All other long distance services	3	17	2	22	*	*	*	*
	Line 403 surcharges on toll service 1/	2	19	*	21	*	1	*	1
	<b>Total toll service provided to end users</b>	<b>631</b>	<b>244</b>	<b>17</b>	<b>892</b>	<b>14</b>	<b>14</b>	<b>2</b>	<b>29</b>
	<b>Total telecommunications service provided to end users</b>	<b>\$64,125</b>	<b>\$19,047</b>	<b>\$220</b>	<b>\$83,393</b>	<b>\$856</b>	<b>\$159</b>	<b>\$3</b>	<b>\$1,018</b>
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	1,527	412	4	1,944	12	3	*	15
423	Net universal service contribution base revenues	62,598	18,635	216	81,449	844	156	2	1,002
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 2005).

**Table 1.6**  
**Revenues from Telecommunications Service Provided to End Users: 2003**  
**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>									
404	Monthly service, local calling, connection charges, vertical features, and other local exchange service charges except for federally tariffed subscriber line charges and PICC charges	\$4,127	\$389	\$13	\$4,528	\$59,882	\$994	\$24	\$60,900
405	PICC charges levied by a local exchange carrier on a no-PIC customer and tariffed subscriber line charges	1	297	*	297	301	11,833	1	12,136
	Total local exchange (Line 404 + Line 405)	4,127	686	13	4,826	60,183	12,827	26	73,036
406	Local private line and special access service	114	276	4	393	4,042	5,643	4	9,689
407	Payphone coin revenues	20	17	1	38	710	59	2	770
408	Other local telecommunications service revenues	25	28	*	54	1,153	44	*	1,197
	Line 403 surcharges on fixed local service 1/	14	105	1	119	248	1,533	2	1,783
	<b>Total fixed local service provided to end users</b>	<b>4,300</b>	<b>1,111</b>	<b>18</b>	<b>5,430</b>	<b>66,335</b>	<b>20,106</b>	<b>33</b>	<b>86,474</b>
<u>Mobile service (including wireless telephony, paging &amp; messaging, and other mobile services)</u>									
409	Monthly and activation charges	858	268	39	1,164	40,902	10,687	199	51,787
410	Message charges including roaming, but excluding toll charges	239	82	1	322	24,532	7,195	44	31,771
	Line 403 surcharges on mobile service 1/	1	30	*	32	232	1,463	1	1,696
	<b>Total mobile service provided to end users</b>	<b>1,098</b>	<b>380</b>	<b>40</b>	<b>1,517</b>	<b>65,666</b>	<b>19,344</b>	<b>244</b>	<b>85,254</b>
<u>Toll service</u>									
411	Prepaid calling card (including card sales to customers and non-carrier distributors) reported at face value of cards	59	121	658	838	69	124	681	874
412	International calls that both originate and terminate in foreign points			1,146	1,146			1,148	1,148
413	Operator and toll calls with alternative billing arrangements (credit card, collect, international call-back, etc.) other than revenues reported on Line 412	813	1,046	608	2,467	1,076	1,093	610	2,779
414	Ordinary long distance (MTS, customer toll-free 800/888/877/866 service, 10-10 calls, associated maintenance, PICC pass-through, and other switched services not reported above)	9,773	17,322	5,359	32,454	14,243	18,470	5,580	38,293
415	Long distance private line services	1,512	6,766	1,387	9,664	2,796	7,078	1,410	11,284
416	Satellite services	7	98	135	240	25	115	135	274
417	All other long distance services	531	603	155	1,289	620	642	164	1,426
	Line 403 surcharges on toll service 1/	45	2,607	111	2,763	60	2,731	114	2,905
	<b>Total toll service provided to end users</b>	<b>12,740</b>	<b>28,563</b>	<b>9,559</b>	<b>50,861</b>	<b>18,889</b>	<b>30,252</b>	<b>9,842</b>	<b>58,983</b>
	<b>Total telecommunications service provided to end users</b>	<b>\$18,139</b>	<b>\$30,053</b>	<b>\$9,617</b>	<b>\$57,809</b>	<b>\$150,889</b>	<b>\$69,702</b>	<b>\$10,120</b>	<b>\$230,711</b>
422	Uncollectible revenue/bad debt expense associated with end user revenues other than Line 412	699	997	319	2,015	3,651	1,715	332	5,699
423	Net universal service contribution base revenues	17,440	29,056	8,152	54,648	147,238	67,987	8,639	223,864

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 2005).

**Table 1.7**  
**Total Revenues: 2003**  
(Dollar Amounts Shown in Millions)

Data from FCC Form 499-A Line	Regional Bell Operating Company Incumbent Local Exchange Carriers				Other Incumbent Local Exchange Carriers			
	Intrastate	Interstate	International	Total	Intrastate	Interstate	International	Total
Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$57,327	\$28,231		\$85,558	\$11,598	\$6,539	\$5	\$18,141
Payphone [Lines 306 and 407]	408	86		494	31	11	*	42
Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	312	29		341	73	17	*	90
Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	4,260	88		4,348	406	61	1	467
<b>Total telecommunications service revenues</b>	<b>62,306</b>	<b>28,434</b>		<b>90,740</b>	<b>12,107</b>	<b>6,627</b>	<b>6</b>	<b>18,740</b>
Total telecommunications service provided for resale (from Table 1.5)	11,370	14,469		25,839	3,787	4,125	4	7,916
Total telecommunications service provided to end users (from Table 1.6)	<u>50,936</u>	<u>13,965</u>		<u>64,901</u>	<u>8,320</u>	<u>2,502</u>	<u>2</u>	<u>10,824</u>
Total telecommunications service revenues	62,306	28,434		90,740	12,107	6,627	6	18,740
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	---	---	---	11,012	---	---	---	2,741
419 Gross billed revenues from all sources	---	---	---	\$101,752	---	---	---	\$21,481
421 Uncollectible revenue/bad debt expense associated with gross billed revenues				\$1,593				\$207
Total collected revenues from all sources				\$100,159				\$21,274
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 2005).

**Table 1.7**  
**Total Revenues: 2003**  
 Continued  
 (Dollar Amounts Shown in Millions)

Data from FCC Form 499-A Line		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/]	\$8,989	\$4,265	\$25	\$13,279	\$5	*	*	\$5
	Payphone [Lines 306 and 407]	19	17	*	37	373	58	1	433
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	11	2	*	12				
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	1,353	1,788	388	3,529	71	14	*	85
	<b>Total telecommunications service revenues</b>	<b>10,371</b>	<b>6,073</b>	<b>413</b>	<b>16,857</b>	<b>449</b>	<b>72</b>	<b>2</b>	<b>523</b>
	Total telecommunications service provided for resale (from Table 1.5)	2,239	2,125	136	4,500	69	44	1	114
	Total telecommunications service provided to end users (from Table 1.6)	<u>8,132</u>	<u>3,948</u>	<u>277</u>	<u>12,357</u>	<u>380</u>	<u>28</u>	<u>1</u>	<u>409</u>
	Total telecommunications service revenues	10,371	6,073	413	16,857	449	72	2	523
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	---	---	---	10,095	---	---	---	31
419	Gross billed revenues from all sources	---	---	---	\$26,952	---	---	---	\$554
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$594				\$5
	Total collected revenues from all sources				\$26,358				\$548
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 2005).

**Table 1.7**  
**Total Revenues: 2003**  
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
Line									
	Fixed local service other than payphone [Lines 303, 304, 305, 307, 308, 404, 405, 406, 408, and a portion of 403 1/]	\$182	\$65	*	\$247	\$37	\$2	*	\$40
	Payphone [Lines 306 and 407]	*	*	*	*	*	*	*	*
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	66,451	19,904	214	86,569	937	161	1	1,099
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	956	377	19	1,351	17	16	4	36
	<b>Total telecommunications service revenues</b>	<b>67,589</b>	<b>20,346</b>	<b>233</b>	<b>88,168</b>	<b>991</b>	<b>179</b>	<b>5</b>	<b>1,175</b>
	Total telecommunications service provided for resale (from Table 1.5)	3,463	1,298	13	4,775	135	20	\$2	157
	Total telecommunications service provided to end users (from Table 1.6)	<u>64,125</u>	<u>19,047</u>	<u>220</u>	<u>83,393</u>	<u>856</u>	<u>159</u>	<u>3</u>	<u>1,018</u>
	Total telecommunications service revenues	67,589	20,346	233	88,168	991	179	5	1,175
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	---	---	---	18,801	---	---	---	1,680
419	Gross billed revenues from all sources	---	---	---	\$106,969	---	---	---	\$2,854
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$2,284				\$23
	Total collected revenues from all sources				\$104,685				\$2,831
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 2005).

**Table 1.7**  
**Total Revenues: 2003**  
**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/]	\$4,613	\$1,247	\$23	\$5,883	\$82,751	\$40,350	\$52	\$123,153
	Payphone [Lines 306 and 407]	26	31	2	59	857	203	3	1,063
	Mobile service [Lines 309, 409, 410, and a portion of 403 1/]	1,163	405	40	1,607	68,946	20,517	255	89,718
	Toll service [Lines 310, 311, 312, 313, 314, 411, 412, 413, 414, 415, 416, 417, and a portion of 403 1/]	16,099	36,157	15,116	67,372	23,160	38,501	15,527	77,188
	<b>Total telecommunications service revenues</b>	<b>21,901</b>	<b>37,840</b>	<b>15,180</b>	<b>74,920</b>	<b>175,714</b>	<b>99,571</b>	<b>15,838</b>	<b>291,123</b>
	Total telecommunications service provided for resale (from Table 1.5)	3,762	7,787	5,563	17,112	24,825	29,869	5,718	60,412
	Total telecommunications service provided to end users (from Table 1.6)	<u>18,139</u>	<u>30,053</u>	<u>9,617</u>	<u>57,809</u>	<u>150,889</u>	<u>69,702</u>	<u>10,120</u>	<u>230,711</u>
	Total telecommunications service revenues	21,901	37,840	15,180	74,920	175,714	99,571	15,838	291,123
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	---	---	---	20,827	---	---	---	65,186
419	Gross billed revenues from all sources	---	---	---	\$95,747	---	---	---	\$356,309
421	Uncollectible revenue/bad debt expense associated with gross billed revenues				\$2,808				\$7,514
	Total collected revenues from all sources				\$92,939				\$348,794

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 2005).

**Table 1.8**  
**Revenues by Type of Carrier 1/: 2003**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A	Telecommunications Services Provided for Resale 2/				Telecommunications Services Provided to End Users 2/			
	Fixed Local	Mobile	Toll	Total	Fixed Local	Mobile	Toll	Total
Regional Bell Operating Companies	\$25,492	\$68	\$279	\$25,839	\$60,559	\$272	\$4,070	\$64,901
Other Incumbent Local Exchange Carriers (ILECs)	7,867	14	34	7,916	10,315	76	433	10,824
Total ILECs	33,360	83	312	33,755	70,875	348	4,503	75,726
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	3,306	1	770	4,077	9,067	9	2,356	11,432
Local Resellers	19		4	23	604	2	92	698
Private Service Providers	17		93	111	24	*	133	157
Shared-Tenant Service Providers	1		*	1	15		7	22
Other Local Service Providers	240		48	288	23	*	26	49
Total Local Competitors	3,584	1	915	4,500	9,732	11	2,614	12,357
Fixed Local Service Providers	36,944	84	1,228	38,255	80,606	359	7,117	88,082
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	173	4,142	459	4,775	74	82,427	892	83,393
Paging & Messaging Service Providers	1	144	7	152	1	833	21	855
Specialized Mobile Radio (SMR) Dispatch					*	33	*	33
Wireless Data and Other Mobile Service Providers		5		5	38	84	9	130
Wireless Service Providers	174	4,291	466	4,931	113	83,377	921	84,411
Interexchange Carriers (IXCs)	383	1	12,754	13,138	4,853	333	42,922	48,107
Operator Service Providers (OSPs)	2		64	66	3		498	501
Prepaid Calling Card Providers	6		77	83	58	40	631	729
Satellite Service Providers		5	191	196		15	452	467
Toll Resellers	69	84	1,497	1,650	442	1,130	6,071	7,644
All Filers	\$37,742	\$4,465	\$18,205	\$60,412	\$86,474	\$85,254	\$58,983	\$230,711

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

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

1/ Revenues are classified by the primary carrier type of each reporting entity. For example, revenues reported by an RBOC affiliate that identifies itself as an IXC are included in the table as IXC revenues. Many LECs provided both local and long distance services as part of package plans. Most of the revenues for the toll portion of these bundles were reported as toll revenues on FCC Form 499-A filings of LEC toll affiliates.

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

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, Telecommunications Industry Revenues (March 2005).

**Table 1.8**  
**Revenues by Type of Carrier 1/:** 2003  
**Continued**  
**(Dollar Amounts Shown in Millions)**

Data from FCC Form 499-A	Universal Service Contribution Base Revenues <i>2/ 3/</i>	Telecommunications Service Revenues					Other Revenues <i>4/</i>	Total
		Intrastate	Interstate	International to International	Other International	Total		
Regional Bell Operating Companies	\$13,778	\$62,306	\$28,434			\$90,740	\$11,012	\$101,752
Other Incumbent Local Exchange Carriers (ILECs)	2,483	12,107	6,627	—	6	18,740	2,741	21,481
Total ILECs	16,262	74,413	35,061		6	109,480	13,753	123,233
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	3,827	9,631	5,492	*	385	15,509	5,819	21,328
Local Resellers	136	574	141		6	721	132	853
Private Service Providers	114	58	192	*	17	267	3,812	4,079
Shared-Tenant Service Providers	6	16	4		3	22	37	59
Other Local Service Providers	15	92	244	—	1	338	295	633
Total Local Competitors	4,097	10,371	6,073	*	412	16,857	10,095	26,952
Fixed Local Service Providers	20,359	84,784	41,134	*	418	126,337	23,848	150,185
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	18,848	67,589	20,346	*	233	88,168	18,801	106,969
Paging & Messaging Service Providers	112	872	132	1	2	1,007	411	1,418
Specialized Mobile Radio (SMR) Dispatch	1	33	1		*	33	70	103
Wireless Data and Other Mobile Service Providers	45	87	46	*	1	135	1,199	1,334
Wireless Service Providers	19,006	68,580	20,525	2	236	89,342	20,481	109,823
Interexchange Carriers (IXCs)	31,480	17,716	33,085	1,011	9,434	61,246	16,882	78,127
Operator Service Providers (OSPs)	147	344	191		31	567	170	737
Prepaid Calling Card Providers	55	74	65	1	671	812	28	841
Satellite Service Providers	351	72	183	46	362	663	1,656	2,319
Toll Resellers	4,185	3,403	3,817	66	2,008	9,294	1,986	11,279
All Filers	\$75,821	\$175,714	\$99,571	\$1,148	\$14,690	\$291,123	\$65,186	\$356,309

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

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

*1/* Revenues are classified by the primary carrier type of each reporting entity. For example, revenues reported by an RBOC affiliate that identifies itself as an IXC are included in the table as IXC revenues. Many LECs provided both local and long distance services as part of package plans. Most of the revenues for the toll portion of these bundles were reported as toll revenues on FCC Form 499-A filings of LEC toll affiliates.

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

*3/* Universal service contribution base revenues consist of all interstate and international end-user telecommunications revenues except for international-to-international revenues reported on Line 412. The totals include revenues from filers who are *de minimis* or otherwise exempt from contributing. This table also includes international revenues that were exempt from contribution because of the 12 percent rule. See Table 4 for details on exempt amounts. Contribution base amounts reported as uncollectible on Line 422 have been removed.

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

Source: Industry Analysis and Technology Division, Wireline Competition Bureau, Telecommunications Industry Revenues (March 2005).

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

Data from FCC Form 499-Q	Projected Revenues for 2004 1/			Historic Revenues Reported for 2004 1/			
	Interstate and International			Intrastate, interstate and International			Interstate and International
	Billed to End Users 2/ (\$millions)	Collected from End Users 2/ 3/ (\$millions)	Implied Uncollectible Rate 3/	Billed to Resellers 2/ (\$millions)	Billed to End Users 2/ (\$millions)	Total Revenue 2/ (\$millions)	Billed to End Users 2/ (\$millions)
Regional Bell Operating Companies	\$13,697	\$13,464	-1.7 %	\$26,731	\$60,826	\$87,557	\$13,739
Other Incumbent Local Exchange Carriers (ILECs)	<u>2,503</u>	<u>2,458</u>	-1.8	<u>7,453</u>	<u>10,267</u>	<u>17,720</u>	<u>2,519</u>
Total ILECs	16,200	15,923	-1.7	34,184	71,093	105,277	16,258
Competitive Access Providers (CAPs) and Competitive Local Exchange Carriers (CLECs)	4,517	4,322	-4.3	3,550	12,262	15,812	4,410
Local Resellers	242	230	-4.9	200	877	1,077	202
Private Service Providers	106	105	-1.8	169	186	355	143
Shared-Tenant Service Providers	10	9	-7.2	1	19	20	6
Other Local Service Providers	<u>30</u>	<u>28</u>	-7.0	<u>288</u>	<u>46</u>	<u>334</u>	<u>23</u>
Total Local Competitors	4,905	4,694	-4.3	4,209	13,390	17,599	4,783
Fixed Local Service Providers	21,105	20,616	-2.3	38,393	84,483	122,875	21,041
Payphone Service Providers	33	32	-4.4	111	393	504	30
Wireless Telephony Including Cellular, Personal Communications Service (PCS) and SMR Telephony Carriers	22,004	21,410	-2.7	5,276	92,908	98,184	21,909
Paging & Messaging Service Providers	104	101	-3.4	107	706	813	101
Specialized Mobile Radio (SMR) Dispatch	54	53	-2.9	0	0	0	0
Wireless Data and Other Mobile Service Providers	106	104	-1.9	78	329	407	99
Wireless Service Providers	22,269	21,668	-2.8	5,461	94,162	99,623	22,065
Interexchange Carriers (IXCs)	28,903	27,876	-3.6	13,223	41,170	54,393	27,606
Operator Service Providers (OSPs)	234	212	-9.6	910	1,376	2,285	839
Prepaid Calling Card Providers	706	699	-1.1	86	925	1,011	833
Satellite Service Providers	123	120	-2.5	193	228	421	196
Toll Resellers	6,193	5,831	-5.8	1,645	8,762	10,406	5,489
Other Toll Carriers	312	288	-7.8	2,368	475	2,844	308
Toll Service Providers	36,471	35,025	-4.0	18,425	52,936	71,360	35,271
All Filers	\$79,878	\$77,340	-3.2 %	\$62,389	\$231,973	\$294,362	\$78,407

See notes on next page.

**Notes for Table 1.9**

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

- 1/ Each quarter, telecommunications providers that are required to contribute to universal service support mechanisms must file an FCC Form 499-Q. The FCC Form 499-Q collects total, interstate and international billed revenues for the most recently completed calendar quarter (historic revenues) and also collects projected interstate and international -- but not total -- revenues for the upcoming calendar quarter (projected revenues.) Some telecommunications providers file the form even though they are not required to contribute. USAC estimates revenues for most non-filers.
- 2/ The FCC Form 499-Q collects historic revenues divided into three categories: telecommunications service provided for resale (carrier's carrier); telecommunications service provided to end-users (end user); and other revenues. Telecommunications providers that contribute directly to federal universal service support mechanisms are referred to as "contributors". Telecommunications provided for resale are revenues from services provided by underlying carriers to other entities that currently are contributors and that are resold in the form of telecommunications. Underlying carriers do not contribute based on these revenues. Revenues from services provided to firms that are *de minimis* or otherwise exempt from federal universal service support mechanisms are reported as end-user service. The other revenue filing category consists of international-to-international revenues and revenues from goods and services that are not classified as U.S. telecommunications. International-to-international service refers to calls that originate in a foreign point, traverse the United States, and terminate in a foreign point. These revenues, which are exempt from universal service contribution, are reported in a separate end-user telecommunications revenue category in the FCC Form 499-A. These revenues are included in telecommunications relay service, local number portability and number administration contribution bases.
- 3/ Filers contribute based on the interstate and international telecommunications revenues that they collect from end-users. On the FCC Form 499-Q, filers project the amount of contribution base they expect to bill in the upcoming quarter and then project the amount of contribution base revenues that they expect to collect. The difference between projected billed revenues and projected collected revenues is the amount of revenue that the filer expects to be uncollectible (the implied uncollectible rate). Filers contribute in a quarter based on the end-user revenues that they project collecting in that quarter. Filers report actual billings and uncollectibles in their April 1 FCC Form 499-A filings. This information is used to true-up contributions, and provides more accurate information on billings and collections for the year. FCC Form 499-A data for 2004 is not yet available for publication.
- 4/ The amounts actually used to calculate contribution factors in 2004 are shown below. These amounts total less than the total projected collected revenues shown in the table. One reason is that amounts in the table reflect all amounts shown in the FCC Form 499-Q data base, including estimated amounts for non-filers and amounts reported by filers that are *de minimis* or do not contribute because they provide only international services. In addition, filers are not required to contribute on international revenues if their interstate end-user revenues represent less than 12% of their combined interstate and international end-user revenues -- a test referred to as the 12% rule. Finally, some difference may be explained by late filings and corrections made to the database after the Commission calculated contribution factors.

Contribution bases used to calculate  
Factors in Calendar Year 2004

	(\$millions)
First Quarter	\$18,894.1
Second Quarter	\$19,100.9
Third Quarter	\$18,707.2
Fourth Quarter	\$18,095.4
Total 2004 Contribution Base	\$74,797.7

Sources: Data filed on FCC Forms 499-Q and 499-A Worksheets. See also: Industry Analysis and Technology Division, Wireline Competition Bureau, Telecommunications Industry Revenues (March 2005) available at <http://www.fcc.gov/wcb/stats>.

**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
<b>All Support Mechanisms</b>					
Projections of demand and administrative expenses at the time the contribution factors were adopted					
<b>High Cost</b>					
High Cost Loop Support	\$297.985	\$305.625	\$318.224	\$312.782	\$1,234.616
Local Switching Support	\$112.442	\$116.409	\$120.566	\$120.366	\$469.783
Long Term Support	\$138.011	\$142.900	\$0.000	\$0.000	\$280.911
Interstate Common Line Support	\$114.937	\$113.324	\$270.209	\$270.392	\$768.862
Interstate Access Support Mechanism	\$162.500	\$162.500	\$162.500	\$165.952	\$653.452
Forward-Looking High Cost Mechanism	\$63.577	\$69.424	\$70.800	\$70.800	\$274.601
Prior Period True-ups	-\$86.468	\$8.549	-\$14.944	-\$101.529	-\$194.392
Administrative expenses	\$3.187	\$3.430	\$3.588	\$3.575	\$13.780
Interest income <sup>1</sup>	-\$0.356	-\$0.352	-\$0.306	-\$0.909	-\$1.923
Program Total	\$805.815	\$921.809	\$930.637	\$841.429	\$3,499.690
<b>Low Income</b>					
Lifeline Assistance	\$171.362	\$166.804	\$185.029	\$184.587	\$707.782
Link-Up	\$8.462	\$7.333	\$8.394	\$8.033	\$32.222
Incremental Toll Limitation	\$1.145	\$1.010	\$1.353	\$1.135	\$4.643
Prior Period true-ups	-\$18.456	\$10.680	\$6.766	\$17.092	\$16.082
Administrative expenses	\$0.990	\$1.044	\$1.598	\$1.595	\$5.227
Interest income <sup>1</sup>	-\$0.155	-\$0.171	-\$0.147	-\$0.202	-\$0.675
Program Total	\$163.348	\$186.700	\$202.993	\$212.240	\$765.281
<b>Rural Health</b>					
Rural Health Care Support	\$14.601	-\$0.488	\$12.643	\$8.149	\$34.905
Prior Period True-ups	-\$0.677	\$0.867	\$0.419	\$0.379	\$0.988
Administrative expenses	\$0.776	\$0.814	\$0.808	\$0.807	\$3.205
Interest income <sup>1</sup>	-\$0.038	-\$0.038	-\$0.047	-\$0.056	-\$0.179
Program Total	\$14.662	\$1.155	\$13.823	\$9.279	\$38.919
<b>Schools &amp; Libraries</b>					
Schools and Libraries Support	\$550.159	\$349.989	\$349.283	\$399.068	\$1,648.499
Prior Period True-ups <sup>2</sup>	-\$44.451	\$38.820	\$10.670	-\$10.994	-\$5.955
Administrative expenses	\$12.341	\$12.511	\$13.217	\$13.432	\$51.501
Interest income <sup>1</sup>	-\$6.378	-\$6.981	-\$6.112	-\$10.305	-\$29.776
Program Total	\$511.671	\$394.339	\$367.058	\$391.201	\$1,664.269
<b>Grand Total</b>	<b>\$1,495.496</b>	<b>\$1,504.003</b>	<b>\$1,514.511</b>	<b>\$1,454.149</b>	<b>\$5,968.158</b>
<b>Applicable interstate and international end-user revenues</b>					
Reported contribution base revenues	\$18,894.138	\$19,100.887	\$18,707.211	\$18,095.414	
Circularity Adjustment					
Amount carriers will contribute to USF in this quarter.	-\$1,495.496	-\$1,504.003	-\$1,514.511	-\$1,457.259	
Subtotal	\$17,398.642	\$17,596.884	\$17,192.700	\$16,638.155	
Adjustment factor for uncollectibles	1.00%	1.00%	1.00%	1.00%	
Contribution base at the time the factor was calculated	\$17,224.656	\$17,420.915	\$17,020.773	\$16,471.773	
Contribution factor	8.7000%	8.7000%	8.9000%	8.90%	
Contribution factor times contribution base	\$1,498.545	\$1,515.620	\$1,514.849	\$1,465.988	

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

<sup>2</sup> For the schools & 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 2005**  
(Dollar Amounts Shown in Millions)

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Full Year
<b>All Support Mechanisms</b>					
Projections of demand and administrative expenses at the time the contribution factors were adopted					
<b>High Cost</b>					
High-Cost Loop Support	\$319.016	\$323.938	\$324.922		
Local Switching Support	\$116.055	\$117.617	\$118.841		
Interstate Common Line Support	\$282.172	\$287.403	\$311.937		
Interstate Access Support Mechanism	\$186.484	\$190.748	\$190.622		
Forward-Looking High Cost Mechanism	\$73.181	\$72.827	\$72.572		
Prior Period True-ups	\$15.057	\$12.496	-\$71.382		
Administrative expenses	\$10.317	\$10.931	\$11.441		
Interest income <sup>1</sup>	-\$0.341	-\$0.822	-\$0.842		
Program Total	\$1,001.941	\$1,015.138	\$958.111		
<b>Low Income</b>					
Lifeline Assistance	\$183.394	\$183.162	\$193.421		
Link-Up	\$8.541	\$9.064	\$9.048		
Incremental Toll Limitation	\$1.294	\$1.386	\$1.515		
Prior Period true-ups	\$0.532	\$12.288	\$1.251		
Administrative expenses	\$2.193	\$2.206	\$2.299		
Interest income <sup>1</sup>	-\$0.063	-\$0.290	-\$0.389		
Program Total	\$195.891	\$207.816	\$207.145		
<b>Rural Health</b>					
Rural Health Care Support	\$11.248	\$4.344	\$4.419		
Prior Period True-ups	-\$0.473	\$0.822	-\$1.047		
Administrative expenses	\$1.084	\$1.012	\$1.048		
Interest income <sup>1</sup>	-\$0.026	-\$0.084	-\$0.127		
Program Total	\$11.833	\$6.094	\$4.293		
<b>Schools and Libraries</b>					
Schools and Libraries Support	\$546.903	\$544.068	\$542.386		
Prior Period True-ups <sup>2</sup>	-\$10.806	\$26.564	-\$35.072		
Administrative expenses	\$15.597	\$18.432	\$20.114		
Interest income <sup>1</sup>	-\$3.829	-\$11.609	-\$18.320		
Program Total	\$547.865	\$577.455	\$509.108		
<b>Grand Total</b>	<b>\$1,757.530</b>	<b>\$1,806.503</b>	<b>\$1,678.657</b>		
Applicable interstate and international end-user revenues					
Reported contribution base revenues	\$18,351.876	\$18,331.555	\$18,370.223		
Circularity Adjustment					
Amount carriers will contribute to USF in this quarter.	-\$1,757.529	-\$1,806.503	-\$1,678.657		
Subtotal	\$16,594.347	\$16,525.052	\$16,691.566		
Adjustment factor for uncollectibles	1.00%	1.00%	1.00%		
Contribution base at the time the factor was calculated	\$16,428.404	\$16,359.801	\$16,524.650		
Contribution factor	10.6981%	11.1%	10.2%		
Contribution factor times contribution base	\$1,757.527	\$1,815.938	\$1,685.514		

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

<sup>2</sup> For the schools and 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	2003		2004	
	Disbursements	Percent of Total	Disbursements	Percent of Total
<b>High-Cost Support</b>	<b>\$3,259,042</b>	<b>59.5 %</b>	<b>\$3,487,572</b>	<b>61.5 %</b>
High-Cost Loop (HCL) Support	1,084,650	19.8	1,136,639	20.0
Long-Term Support (LTS)	504,089	9.2	274,823	4.8
Local Switching Support (LSS)	396,256	7.2	422,305	7.4
High-Cost Model (HCM) Support	234,031	4.3	273,426	4.8
Interstate Access Support (IAS)	621,741	11.4	641,746	11.3
Interstate Common Line Support (ICLS)	409,134	7.5	727,044	12.8
Safety Net Additive Support (SNAS)	9,141	0.2	11,591	0.2
<b>Low-Income Support</b>	<b>716,519</b>	<b>13.1</b>	<b>762,907</b>	<b>13.4</b>
School and Libraries *	1,477,165	27.0	1,405,803 <i>p</i>	24.8
Rural Health Care *	21,380	0.4	18,752 <i>p</i>	0.3
<b>All Universal Service Support</b>	<b>\$5,474,106</b>	<b>100.0 %</b>	<b>\$5,675,034</b>	<b>100.0 %</b>

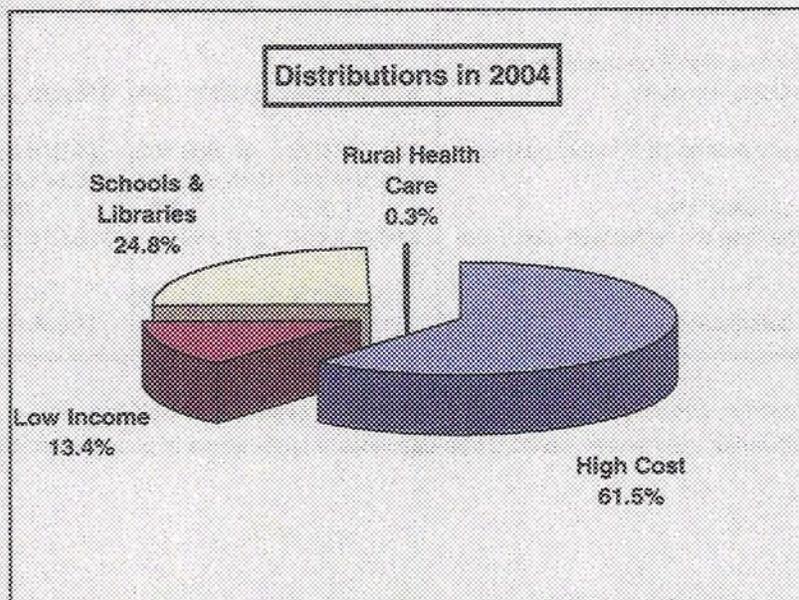
*p* indicates preliminary.

\* Schools and libraries, and rural health care programs operate on a school year rather than a calendar year. Amounts for those programs in 2003 are for July 1, 2002 to June 30, 2003, and figures for 2004 are for July 1, 2003 to June 30, 2004. Disbursements for Schools and Libraries and Rural Health Care: as of June 6, 2005.

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: 2003**  
**(Annual Payments and Contributions in Thousands)**

State or Jurisdiction	Payments from USF to Service Providers <sup>1</sup>					Estimated Contributions <sup>2</sup>		Estimated Net Dollar Flow <sup>3</sup>	
	High-Cost Support	Low-Income Support	Schools & Libraries	Rural Health Care	Total		Amount		% of Total
	Amount	Amount	Amount	Amount	Amount	% of Total	Amount		% of Total
Alabama	\$92,282	\$3,003	\$17,961	\$24	\$113,269	2.07%	\$80,240	1.45%	\$33,029
Alaska	90,253	3,161	11,753	12,670	117,837	2.15%	17,761	0.32%	100,076
American Samoa	1,231	60	2,474	0	3,765	0.07%	105	0.00%	3,660
Arizona	68,082	16,944	28,536	997	114,559	2.09%	106,655	1.92%	7,904
Arkansas	113,094	1,705	13,957	60	128,816	2.35%	47,151	0.85%	81,665
California	92,183	302,912	140,406	346	535,847	9.79%	590,920	10.67%	-55,073
Colorado	76,528	3,787	20,098	141	100,554	1.84%	103,673	1.87%	-3,119
Connecticut	2,243	5,709	20,055	0	28,006	0.51%	84,123	1.52%	-56,117
Delaware	320	340	1,000	0	1,661	0.03%	20,439	0.37%	-18,778
Dist. of Columbia	0	1,147	6,218	0	7,365	0.13%	27,635	0.50%	-20,271
Florida	80,110	16,663	41,458	220	138,450	2.53%	372,185	6.72%	-233,735
Georgia	110,373	7,954	44,981	43	163,352	2.98%	176,387	3.18%	-13,035
Guam	5,956	400	829	0	7,184	0.13%	2,619	0.05%	4,566
Hawaii	9,968	1,034	1,475	228	12,705	0.23%	24,333	0.44%	-11,629
Idaho	51,910	3,404	2,770	95	58,179	1.06%	27,499	0.50%	30,679
Illinois	55,083	9,542	49,083	112	113,820	2.08%	222,038	4.01%	-108,218
Indiana	53,162	4,552	17,036	15	74,764	1.37%	103,725	1.87%	-28,961
Iowa	70,438	3,886	7,184	158	81,666	1.49%	52,818	0.95%	28,848
Kansas	111,478	1,641	10,119	220	123,459	2.26%	49,612	0.90%	73,847
Kentucky	59,773	6,607	17,669	535	84,584	1.55%	67,059	1.21%	17,525
Louisiana	91,029	2,103	17,976	2	111,109	2.03%	76,570	1.38%	34,540
Maine	30,558	10,221	2,507	19	43,305	0.79%	25,564	0.46%	17,741
Maryland	3,452	492	14,770	0	18,714	0.34%	125,345	2.26%	-106,631
Massachusetts	2,120	17,563	27,331	0	47,014	0.86%	135,081	2.44%	-88,067
Michigan	45,932	11,475	31,637	591	89,635	1.64%	163,378	2.95%	-73,743
Minnesota	80,639	4,453	15,148	837	101,077	1.85%	90,458	1.63%	10,619
Mississippi	170,300	2,780	22,789	76	195,946	3.58%	48,676	0.88%	147,271
Missouri	92,172	3,634	49,156	33	144,995	2.65%	108,063	1.95%	36,932
Montana	66,314	1,991	3,168	501	71,975	1.31%	20,012	0.36%	51,963
Nebraska	44,360	1,813	6,402	524	53,099	0.97%	32,313	0.58%	20,786
Nevada	30,132	4,191	3,689	56	38,068	0.70%	55,445	1.00%	-17,378
New Hampshire	11,384	689	1,220	0	13,293	0.24%	29,794	0.54%	-16,501
New Jersey	1,533	10,791	31,026	0	43,350	0.79%	207,421	3.74%	-164,071
New Mexico	50,547	6,698	20,336	235	77,815	1.42%	37,196	0.67%	40,619
New York	51,834	54,226	254,182	21	360,262	6.58%	362,455	6.54%	-2,193
North Carolina	71,562	13,018	35,347	171	120,097	2.19%	166,731	3.01%	-46,634
North Dakota	51,016	2,457	3,674	467	57,615	1.05%	12,534	0.23%	45,081
Northern Mariana Is.	1,653	61	1,153	0	2,868	0.05%	955	0.02%	1,912
Ohio	38,248	29,477	38,254	125	106,105	1.94%	188,408	3.40%	-82,304
Oklahoma	106,244	15,862	23,232	71	145,410	2.66%	62,263	1.12%	83,146
Oregon	70,843	4,929	8,868	26	84,665	1.55%	69,287	1.25%	15,378
Pennsylvania	55,174	13,610	68,345	12	137,141	2.51%	233,048	4.21%	-95,907
Puerto Rico	99,628	10,411	1,870	0	111,909	2.04%	41,101	0.74%	70,808
Rhode Island	46	5,178	6,773	0	11,998	0.22%	19,800	0.36%	-7,802
South Carolina	79,518	2,759	42,179	21	124,476	2.27%	80,544	1.45%	43,932
South Dakota	48,565	3,903	1,683	356	54,507	1.00%	13,542	0.24%	40,965
Tennessee	52,880	5,946	23,641	56	82,523	1.51%	105,829	1.91%	-23,306
Texas	213,580	50,228	191,473	21	455,302	8.32%	363,303	6.56%	91,998
Utah	23,913	2,477	6,146	361	32,897	0.60%	40,798	0.74%	-7,901
Vermont	28,140	3,292	1,083	0	32,515	0.59%	14,411	0.26%	18,104
Virgin Islands	26,869	55	907	66	27,897	0.51%	4,875	0.09%	23,022
Virginia	76,630	2,269	19,694	195	98,788	1.80%	166,070	3.00%	-67,282
Washington	80,294	14,335	12,542	77	107,248	1.96%	121,749	2.20%	-14,500
West Virginia	78,449	598	5,031	49	84,127	1.54%	35,204	0.64%	48,924
Wisconsin	90,947	7,736	26,989	396	126,068	2.30%	93,265	1.68%	32,803
Wyoming	48,070	343	1,884	153	50,450	0.92%	12,209	0.22%	38,241
<b>Total</b>	<b>\$3,259,042</b>	<b>\$716,519</b>	<b>\$1,477,165</b>	<b>\$21,380</b>	<b>\$5,474,106</b>	<b>100.00%</b>	<b>\$5,540,677</b>	<b>100.00%</b>	<b>-\$66,571</b>

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.

<sup>1</sup> 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.

<sup>2</sup> Estimated contributions include administrative cost of approximately \$67 million. Allocation of contributions among states is an FCC staff estimate.

<sup>3</sup> 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: 2004**  
**(Annual Payments and Contributions in Thousands)**

State or Jurisdiction	Payments from USF to Service Providers <sup>1</sup>						Estimated Contributions <sup>2</sup>		Estimated Net Dollar Flow <sup>3</sup>
	High-Cost Support	Low-Income Support	Schools & Libraries	Rural Health Care	Total		Amount	% of Total	
					Amount	% of Total			
Alabama	\$99,527	\$3,120	\$25,986	\$27	\$128,659	2.27%	\$83,254	1.45%	\$45,406
Alaska	95,578	3,907	13,135	11,138	123,758	2.18%	18,428	0.32%	105,331
American Samoa	1,959	64	1,792	0	3,816	0.07%	109	0.00%	3,707
Arizona	78,320	19,698	35,537	461	134,016	2.36%	110,660	1.92%	23,356
Arkansas	136,215	2,003	12,451	51	150,720	2.66%	48,922	0.85%	101,798
California	95,373	301,411	178,726	242	575,753	10.15%	613,111	10.67%	-37,357
Colorado	84,475	3,993	9,911	105	98,484	1.74%	107,566	1.87%	-9,082
Connecticut	2,211	5,527	9,259	0	16,998	0.30%	87,282	1.52%	-70,284
Delaware	266	282	684	0	1,233	0.02%	21,206	0.37%	-19,973
Dist. of Columbia	0	980	1,307	0	2,287	0.04%	28,673	0.50%	-26,386
Florida	84,700	18,368	34,205	97	137,370	2.42%	386,162	6.72%	-248,791
Georgia	111,137	8,187	60,458	70	179,852	3.17%	183,011	3.18%	-3,159
Guam	7,229	437	3,387	0	11,052	0.19%	2,717	0.05%	8,335
Hawaii	12,928	769	1,897	212	15,807	0.28%	25,247	0.44%	-9,440
Idaho	54,001	3,643	2,977	80	60,700	1.07%	28,532	0.50%	32,168
Illinois	52,604	9,167	40,823	58	102,652	1.81%	230,376	4.01%	-127,724
Indiana	54,799	5,161	12,600	19	72,579	1.28%	107,620	1.87%	-35,041
Iowa	81,842	4,475	8,727	127	95,171	1.68%	54,802	0.95%	40,370
Kansas	127,849	2,227	9,989	316	140,381	2.47%	51,475	0.90%	88,906
Kentucky	71,028	7,166	16,383	450	95,026	1.67%	69,578	1.21%	25,448
Louisiana	104,532	2,108	34,820	1	141,462	2.49%	79,445	1.38%	62,016
Maine	31,037	9,471	6,286	2	46,796	0.82%	26,524	0.46%	20,272
Maryland	2,854	503	8,852	0	12,208	0.22%	130,052	2.26%	-117,844
Massachusetts	2,253	15,792	13,420	0	31,465	0.55%	140,153	2.44%	-108,688
Michigan	49,783	11,474	23,787	433	85,477	1.51%	169,514	2.95%	-84,037
Minnesota	95,466	5,320	16,540	748	118,075	2.08%	93,855	1.63%	24,220
Mississippi	186,961	3,080	24,420	97	214,558	3.78%	50,504	0.88%	164,054
Missouri	90,105	4,231	18,099	63	112,498	1.98%	112,122	1.95%	377
Montana	75,089	2,185	2,936	463	80,674	1.42%	20,764	0.36%	59,910
Nebraska	47,039	2,151	6,361	594	56,146	0.99%	33,527	0.58%	22,619
Nevada	28,053	4,691	4,430	21	37,195	0.66%	57,528	1.00%	-20,333
New Hampshire	11,831	667	1,667	0	14,165	0.25%	30,913	0.54%	-16,748
New Jersey	1,155	13,983	30,051	0	45,190	0.80%	215,211	3.74%	-170,021
New Mexico	50,978	7,630	22,541	155	81,304	1.43%	38,593	0.67%	42,711
New York	51,306	53,514	181,369	14	286,203	5.04%	376,067	6.54%	-89,863
North Carolina	78,988	14,239	35,458	71	128,756	2.27%	172,992	3.01%	-44,236
North Dakota	54,797	3,168	3,165	390	61,519	1.08%	13,004	0.23%	48,515
Northern Mariana Is.	881	82	727	0	1,690	0.03%	991	0.02%	699
Ohio	38,047	33,205	39,789	80	111,121	1.96%	195,484	3.40%	-84,363
Oklahoma	101,990	21,265	36,574	30	159,859	2.82%	64,602	1.12%	95,257
Oregon	71,498	6,036	11,010	3	88,547	1.56%	71,889	1.25%	16,659
Pennsylvania	54,732	15,743	70,163	19	140,657	2.48%	241,800	4.21%	-101,143
Puerto Rico	114,730	11,849	1,447	0	128,026	2.26%	42,644	0.74%	85,381
Rhode Island	56	4,975	7,126	0	12,157	0.21%	20,543	0.36%	-8,386
South Carolina	76,058	2,922	24,879	4	103,863	1.83%	83,569	1.45%	20,295
South Dakota	56,535	4,279	3,529	302	64,645	1.14%	14,050	0.24%	50,594
Tennessee	55,279	6,245	33,123	9	94,656	1.67%	109,803	1.91%	-15,147
Texas	231,715	66,709	194,960	3	493,387	8.69%	376,947	6.56%	116,440
Utah	22,510	2,542	7,488	548	33,089	0.58%	42,330	0.74%	-9,242
Vermont	31,565	3,024	1,077	1	35,667	0.63%	14,953	0.26%	20,714
Virgin Islands	21,653	0	3,170	114	24,936	0.44%	5,058	0.09%	19,879
Virginia	79,165	2,264	24,877	162	106,469	1.88%	172,306	3.00%	-65,838
Washington	89,480	17,334	13,687	38	120,538	2.12%	126,321	2.20%	-5,783
West Virginia	68,429	650	5,564	72	74,715	1.32%	36,526	0.64%	38,189
Wisconsin	103,452	8,283	10,982	739	123,456	2.18%	96,767	1.68%	26,689
Wyoming	55,526	710	1,193	121	57,550	1.01%	12,667	0.22%	44,883
<b>Total</b>	<b>\$3,487,572</b>	<b>\$762,907</b>	<b>\$1,405,803</b>	<b>\$18,752</b>	<b>\$5,675,034</b>	<b>100.00%</b>	<b>\$5,748,747</b>	<b>100.00%</b>	<b>-\$73,713</b>

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.

<sup>1</sup> 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.

<sup>2</sup> Estimated contributions include administrative cost of approximately \$74 million. Allocation of contributions among states is an FCC staff estimate.

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