

Technical Appendix: Estimating End-User Telecommunication Revenue by State in 2020

The methodology described below is used in estimating contributions in Table 1.9 of the 2022 *Monitoring Report*. Providers do not report end-user telecommunication revenue information 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 recipients of funds from the 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 by state are reported in Table 1. These estimates of end-user interstate revenues are used as a basis for estimating contributions in Table 1.9 of the *Monitoring Report*.¹

The remainder of this appendix provides a detailed description on how we allocate revenues to the states. First, we divide end-user telecommunications revenues on a nationwide basis, into the following service type categories: wireless, private line, local exchange, VoIP, and switched toll. We derive these data from information filed on Form 499-A Telecommunications Reporting Worksheets. On Form 499-A, filers indicate their revenue information by service type, which we use to place revenues into these categories. Table 2 presents end-user intrastate and interstate/international telecommunication revenues for each of these provider type 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 end-user telecommunications revenues. Data from FCC Form 477 are used to estimate the following on a state-by-state basis: intrastate and international wireless revenues, intrastate and international VoIP revenues, intrastate local exchange revenues, and intrastate switched toll revenues. Intrastate and international private line revenues are estimated using annual payroll data from the U.S. Census Bureau's County Business Patterns survey for organizations with ten or more employees. Data from tariff access filings with the FCC along with Form 477 data are used to estimate on a state-by-state basis interstate local exchange revenues. Interstate switched access toll revenues are estimated using data from the National Exchange Carrier Association (NECA) minutes of use data.

Table 3 shows intrastate end-user telecommunications revenues by category for wireless, private line, local exchange, VoIP, and switched toll revenues. Similarly, components of interstate end-user telecommunications revenues are presented in Table 4.

Table 5 provides most of the underlying data that we use to allocate nationwide revenues to the individual states. We also report each state's percentage of the nationwide total. Mobile wireless subscribers, local exchange connections, and VoIP subscribers are taken from data reported in FCC Form 477.² Data on interstate access minutes of use are taken from the supplemental material of the 2020 Monitoring report. Payroll data for each state is taken from the County Business Patterns Survey administered annually by the

1. Each state's share of interstate end-user revenues and contributions are reported under the heading "estimated contributions percent of total."

2. *Voice Telephone Service: Status as of June 30, 2020 for June 30, 2020 data*, at <https://www.fcc.gov/wireline-competition/voice-telephone-services-report>.

U.S. Census Bureau.³ For each metric, we report each state's percentage of the nationwide total. We then use these percentages to allocate nationwide revenue data in Table 2 to individual states in Tables 3 and 4.

In Table 3 we allocate intrastate wireless end-user revenues on a state-by-state basis by multiplying nationwide intrastate wireless revenues (see Table 2) and mobile wireless subscriptions in a state. Similarly, local exchange and VoIP revenues are allocated on a state-by-state basis by multiplying intrastate local exchange and VoIP provider revenues by the percentage of switched access lines and interconnected VoIP subscribers in a state. Intrastate switched toll revenues are allocated on a state-by-state basis by multiplying nationwide intrastate toll revenues by local exchange end-user switched access lines in a state. Intrastate private line revenues are allocated on a state-by-state basis by multiplying nationwide intrastate private line revenues by the percentage of the total annual payroll amount in a state for organizations with ten or more employees.

In Table 4, we allocate end-user interstate wireless, private line, and VoIP revenues to analogously to how we allocated their respective intrastate revenues. That is, we allocate interstate wireless and VoIP revenues on a state-by-state basis by multiplying nationwide interstate wireless and VoIP revenues by the percentage of mobile wireless subscribers and VoIP subscribers in a state. Interstate private line revenues are allocated on a state-by-state basis by multiplying nationwide interstate private line revenues by the percentage of the total annual payroll amount in a state for organizations with ten or more employees relative to the nationwide total.

In contrast, interstate local exchange revenues and switched toll revenues are allocated differently than intrastate revenues. In Table 4, interstate switched toll revenues are allocated on a state-by-state basis by multiplying nationwide interstate switched toll revenues by the percentage of interstate access minutes in the state. Further, interstate local exchange revenues are allocated to states by multiplying interstate local exchange revenues and the percentage of estimated subscriber line charge (SLC) and access recovery charge (ARC) revenue reported in the last column of Table 6.

We estimate SLC and ARC revenue by state in Table 6.⁴ Our estimate for SLC and ARC revenues by state are calculated by the following formula: $12 * (\text{residential lines subject to the SLC and ARC}) * (\text{primary residential SLC rate per line per month} + \text{residential ARC rate per line per month}) + 12 * (\text{business lines}) * (\text{multiline business SLC rate per line per month} + \text{multiline business ARC rate per month})$.

We use data from Form 477 to estimate residential and business lines. The first and fourth column of Table 6 has data on the number of residential and business ILEC end-user switched access lines by state from FCC Form 477.⁵ Our estimate of residential customers subject to the SLCs and ARCs (Column 3) excludes customers that are in the Lifeline program. Our estimate of ILEC Lifeline customers (Column 2) is based on subscribership data provided to the FCC by USAC.

3. *County Business Patterns: 2020 Tables*, for businesses with 10 or more employees at <https://www.census.gov/programs-surveys/cbp/data/tables.html>

4. ARMIS forbearance reduced the amount of data collected by the FCC. Hence, we simplified our estimation process for SLC revenues, beginning with the 2009 revenue data, and base it on residential lines and business lines. We no longer separate non-primary residential and single-line business from the totals and apply different rates to them.

5. *Voice Telephone Service: Status as of June 30, 2020 for June 30, 2020 data*, at <https://www.fcc.gov/wireline-competition/voice-telephone-services-report>.

Residential SLC rates per month for 2016, shown in Column 5, are the rates filed for primary residential lines in the Tariff Review Plan (TRP) for price-cap carriers, National Exchange Carrier Association (NECA) pool rate-of-return carriers and for non-NECA pool rate-of-return carriers from June 2016 filings.⁶ Multiline business SLC rates per line per month in each state, shown in Column 7, are estimated based on the rates in the June 2016 TRP filings for price-cap companies, NECA pool and rate-of-return carriers. ARC rates for 2016 are the average of the current rate and the proposed rate from the June 2016 TRP filings for price caps carriers, NECA pool carriers and the other rate-of-return carriers. Residential ARC rate is reported in Column 6 and multiline business ARC rate is reported in Column 8.⁷

6. Residential and Business lines from Form 477 are used as weights. We assume that the residential SLC for NECA pool and rate-of-return carriers during the relevant time period was \$6.50.

7. Multiline business ARC rate is the weighted average of the centrex ARC rate and non-centrex rate in each state.

Table 1
End-User Telecommunications Revenues by State: 2020
(Dollar Amounts Shown in Millions)

	Intrastate	Interstate and International	Total	% of Total
Alabama	\$672	\$520	\$1,191	1.25 %
Alaska	105	107	212	0.22
American Samoa	6	4	9	0.01
Arizona	972	864	1,836	1.92
Arkansas	435	348	784	0.82
California	6,495	5,192	11,687	12.22
Colorado	923	854	1,777	1.86
Connecticut	660	576	1,236	1.29
Delaware	176	172	347	0.36
District of Columbia	300	283	583	0.61
Florida	2,950	2,450	5,400	5.65
Georgia	1,631	1,229	2,861	2.99
Guam	29	22	51	0.05
Hawaii	224	182	406	0.42
Idaho	237	223	460	0.48
Illinois	2,034	1,748	3,782	3.95
Indiana	926	800	1,726	1.80
Iowa	557	424	982	1.03
Kansas	428	340	768	0.80
Kentucky	689	500	1,189	1.24
Louisiana	659	473	1,132	1.18
Maine	267	190	457	0.48
Maryland	1,065	1,020	2,085	2.18
Massachusetts	1,316	1,077	2,393	2.50
Michigan	1,397	1,148	2,545	2.66
Minnesota	997	850	1,848	1.93
Mississippi	364	268	631	0.66
Missouri	906	786	1,691	1.77
Montana	174	149	324	0.34
Nebraska	322	145	467	0.49
Nevada	429	316	745	0.78
New Hampshire	308	287	595	0.62
New Jersey	1,650	905	2,555	2.67
New Mexico	432	847	1,279	1.34
New York	3,362	1,699	5,061	5.29
North Carolina	1,764	1,983	3,746	3.92
North Dakota	243	586	829	0.87
N. Mariana Islands	19	66	84	0.09
Ohio	1,801	1,476	3,277	3.43
Oklahoma	525	409	934	0.98
Oregon	626	543	1,169	1.22
Pennsylvania	2,251	1,878	4,129	4.32
Puerto Rico	456	411	867	0.91
Rhode Island	178	135	313	0.33
South Carolina	755	589	1,343	1.40
South Dakota	155	120	275	0.29
Tennessee	1,014	764	1,778	1.86
Texas	3,975	3,219	7,194	7.52
Utah	438	384	821	0.86
Vermont	140	124	264	0.28
Virgin Islands	17	18	35	0.04
Virginia	1,485	1,330	2,816	2.94
Washington	1,174	1,024	2,198	2.30
West Virginia	306	299	606	0.63
Wisconsin	889	788	1,678	1.75
Wyoming	94	90	184	0.19
Total	\$52,400	\$4,326	\$95,637	100.00 %

Table 2
End-User Telecommunication Revenue by Service: 2020
(In Millions)

	Intrastate	Interstate and International	Total
Wireless	\$20,258	\$10,582	\$30,840
Private Line	4,280	12,344	16,623
Local Exchange	15,009	4,357	19,366
VoIP	10,301	8,006	18,307
Switched Toll	2,551	7,947	10,497
Total	\$52,400	\$43,236	\$95,637

Source: Form 499 data from Monitoring Supplemental Material Table S.1.2. Revenue Details - Historical

Table 3
Intrastate End-User Telecommunications Revenues by Provider: 2020
(Dollar Amounts Shown in Millions)

	Wireless	Private Line	Local Exchange	VoIP	Switched Toll	Total	% of Total
Alabama	\$295	\$45	\$184	\$116	\$31	\$672	1.28 %
Alaska	42	9	39	8	7	105	0.20
American Samoa	2	0	3	0	1	6	0.01
Arizona	411	75	242	202	41	972	1.85
Arkansas	185	26	146	54	25	435	0.83
California	2,622	644	1,711	1,227	291	6,495	12.40
Colorado	342	80	265	191	45	923	1.76
Connecticut	230	57	178	165	30	660	1.26
Delaware	61	14	46	48	8	176	0.34
District of Columbia	88	26	117	49	20	300	0.57
Florida	1,273	244	616	714	105	2,950	5.63
Georgia	650	122	463	317	79	1,631	3.11
Guam	11	1	14	1	2	29	0.06
Hawaii	90	13	78	29	13	224	0.43
Idaho	101	15	84	23	14	237	0.45
Illinois	805	188	518	434	88	2,034	3.88
Indiana	387	76	257	163	44	926	1.77
Iowa	183	37	235	63	40	557	1.06
Kansas	171	32	124	79	21	428	0.82
Kentucky	251	42	258	93	44	689	1.31
Louisiana	282	44	173	130	29	659	1.26
Maine	78	13	120	36	20	267	0.51
Maryland	376	78	302	257	51	1,065	2.03
Massachusetts	432	140	336	351	57	1,316	2.51
Michigan	604	114	320	305	54	1,397	2.67
Minnesota	337	89	339	175	58	997	1.90
Mississippi	168	21	101	56	17	364	0.69
Missouri	350	72	278	158	47	906	1.73
Montana	62	8	71	21	12	174	0.33
Nebraska	118	0	128	55	22	322	0.62
Nevada	179	23	118	89	20	429	0.82
New Hampshire	80	31	120	57	20	308	0.59
New Jersey	605	18	486	458	83	1,650	3.15
New Mexico	124	137	116	35	20	432	0.82
New York	1,297	16	1,048	824	178	3,362	6.42
North Carolina	605	345	444	294	75	1,764	3.37
North Dakota	46	112	63	12	11	243	0.46
N. Mariana Islands	2	10	6	0	1	19	0.04
Ohio	716	141	528	327	90	1,801	3.44
Oklahoma	223	35	152	90	26	525	1.00
Oregon	253	49	178	116	30	626	1.19
Pennsylvania	771	167	716	474	122	2,251	4.30
Puerto Rico	170	10	201	41	34	456	0.87
Rhode Island	65	12	42	52	7	178	0.34
South Carolina	288	48	257	117	44	755	1.44
South Dakota	50	9	71	13	12	155	0.30
Tennessee	411	75	292	186	50	1,014	1.94
Texas	1,717	346	1,018	721	173	3,975	7.59
Utah	176	41	111	92	19	438	0.84
Vermont	35	6	65	23	11	140	0.27
Virgin Islands	8	1	6	1	1	17	0.03
Virginia	516	114	447	332	76	1,485	2.83
Washington	455	116	323	225	55	1,174	2.24
West Virginia	94	12	135	42	23	306	0.58
Wisconsin	331	74	283	152	48	889	1.70
Wyoming	36	5	36	11	6	94	0.18
Total	\$20,258	\$4,280	\$15,009	\$10,301	\$2,551	\$52,400	100.00 %

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

Table 4
Interstate and International End-User Telecommunications Revenues by Provider: 2020
(Dollar Amounts Shown in Millions)

	Wireless	Private Line	Local Exchange	VoIP	Switched Toll	Total	% of Total
Alabama	\$154	\$131	\$61	\$90	\$84	\$520	1.20 %
Alaska	22	25	27	6	27	107	0.25
American Samoa	1	0	2	0	1	4	0.01
Arizona	215	218	82	157	192	864	2.00
Arkansas	97	75	46	42	90	348	0.81
California	1,370	1,858	390	953	622	5,192	12.01
Colorado	179	231	100	148	196	854	1.98
Connecticut	120	164	47	128	117	576	1.33
Delaware	32	40	13	37	50	172	0.40
District of Columbia	46	76	26	38	97	283	0.65
Florida	665	703	199	555	329	2,450	5.67
Georgia	340	352	151	246	141	1,229	2.84
Guam	6	2	7	1	6	22	0.05
Hawaii	47	38	27	23	47	182	0.42
Idaho	53	44	30	18	78	223	0.52
Illinois	421	542	148	338	300	1,748	4.04
Indiana	202	218	81	127	173	800	1.85
Iowa	96	106	72	49	102	424	0.98
Kansas	89	94	34	61	62	340	0.79
Kentucky	131	122	91	72	82	500	1.16
Louisiana	147	127	50	101	47	473	1.09
Maine	41	38	29	28	54	190	0.44
Maryland	197	226	90	200	307	1,020	2.36
Massachusetts	226	403	88	273	87	1,077	2.49
Michigan	316	329	80	237	186	1,148	2.65
Minnesota	176	256	111	136	173	850	1.97
Mississippi	88	60	34	44	42	268	0.62
Missouri	183	209	86	123	185	786	1.82
Montana	32	24	28	16	49	149	0.35
Nevada	94	66	29	69	59	316	0.73
New Hampshire	42	90	24	45	86	287	0.66
New Jersey	316	53	118	356	63	905	2.09
New Mexico	65	395	51	27	310	847	1.96
New York	677	45	260	640	77	1,699	3.93
North Carolina	316	996	142	228	300	1,983	4.59
North Dakota	24	322	23	9	208	586	1.36
N. Mariana Islands	1	28	2	0	34	66	0.15
Ohio	374	406	124	254	318	1,476	3.41
Oklahoma	116	101	48	70	74	409	0.95
Oregon	132	140	62	90	119	543	1.26
Pennsylvania	403	483	214	368	409	1,878	4.34
Puerto Rico	89	28	52	32	210	411	0.95
Rhode Island	34	36	11	40	15	135	0.31
South Carolina	150	139	80	91	128	589	1.36
South Dakota	26	26	24	10	34	120	0.28
Tennessee	215	216	81	145	107	764	1.77
Texas	897	999	281	560	482	3,219	7.45
Utah	92	117	38	72	65	384	0.89
Vermont	18	18	21	18	49	124	0.29
Virgin Islands	4	2	3	1	8	18	0.04
Virginia	269	330	131	258	342	1,330	3.08
Washington	237	334	112	175	167	1,024	2.37
West Virginia	49	36	49	33	132	299	0.69
Wisconsin	173	215	91	118	191	788	1.82
Wyoming	19	14	16	9	33	90	0.21
Total	\$10,582	\$12,344	\$4,357	\$8,006	\$7,947	\$43,236	100.00 %

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

Table 5
Data Used to Allocate Nationwide Revenue to States
(Lines/Subscribers/Minutes Shown in Thousands)

	Wireless Subscribers: June 2020 ¹	Percent of Total	Annual Payroll: 2020	Percent of Total	Switched Access Lines: June 2020 ²	Percent of Total	VoIP Subscriptions: June 2020 ³	Percent of Total	Interstate Access Minutes: 2020	Percent of Total
Alabama	5,073	1.46 %	\$72,011,365	1.06 %	451	1.23 %	763	1.12 %	503,549	1.05 %
Alaska	722	0.21	13,789,552	0.20	97	0.26	53	0.08	161,544	0.34
American Samoa	30	0.01	53,925	0.00	8	0.02	2	0.00	4,773	0.01
Arizona	7,063	2.03	119,636,378	1.76	594	1.61	1,331	1.96	1,159,772	2.42
Arkansas	3,179	0.91	40,983,460	0.60	358	0.97	353	0.52	539,680	1.13
California	45,075	12.94	1,021,970,298	15.05	4,195	11.40	8,078	11.91	3,748,749	7.82
Colorado	5,878	1.69	127,033,398	1.87	650	1.77	1,255	1.85	1,182,097	2.47
Connecticut	3,947	1.13	90,284,788	1.33	437	1.19	1,084	1.60	706,794	1.48
Delaware	1,043	0.30	22,073,032	0.33	112	0.30	314	0.46	299,596	0.63
District of Columbia	1,506	0.43	41,662,587	0.61	287	0.78	322	0.47	586,425	1.22
Florida	21,875	6.28	386,435,146	5.69	1,509	4.10	4,699	6.93	1,984,278	4.14
Georgia	11,182	3.21	193,478,274	2.85	1,135	3.08	2,088	3.08	848,351	1.77
Guam	185	0.05	1,305,952	0.02	34	0.09	8	0.01	39,138	0.08
Hawaii	1,555	0.45	20,651,846	0.30	190	0.52	194	0.29	286,232	0.60
Idaho	1,735	0.50	24,295,087	0.36	206	0.56	149	0.22	469,299	0.98
Illinois	13,845	3.98	297,966,817	4.39	1,270	3.45	2,861	4.22	1,810,474	3.78
Indiana	6,651	1.91	119,808,703	1.76	629	1.71	1,074	1.58	1,041,818	2.17
Iowa	3,151	0.90	58,394,137	0.86	575	1.56	414	0.61	611,998	1.28
Kansas	2,935	0.84	51,544,747	0.76	305	0.83	521	0.77	371,650	0.78
Kentucky	4,322	1.24	67,284,078	0.99	632	1.72	614	0.91	496,366	1.04
Louisiana	4,854	1.39	69,910,199	1.03	425	1.16	853	1.26	286,075	0.60
Maine	1,334	0.38	20,827,793	0.31	294	0.80	238	0.35	326,652	0.68
Maryland	6,467	1.86	124,404,318	1.83	740	2.01	1,693	2.50	1,853,422	3.87
Massachusetts	7,432	2.13	221,921,110	3.27	823	2.24	2,314	3.41	521,677	1.09
Michigan	10,387	2.98	181,038,957	2.67	784	2.13	2,006	2.96	1,121,517	2.34
Minnesota	5,785	1.66	140,687,724	2.07	832	2.26	1,151	1.70	1,040,222	2.17
Mississippi	2,894	0.83	33,104,984	0.49	248	0.67	370	0.55	252,175	0.53
Missouri	6,021	1.73	114,710,013	1.69	682	1.85	1,040	1.53	1,115,819	2.33
Montana	1,064	0.31	13,130,247	0.19	175	0.48	136	0.20	296,844	0.62
Nebraska	2,022	0.58	206,126	0.00	314	0.85	361	0.53	4,742	0.01
Nevada	3,081	0.88	36,291,440	0.53	290	0.79	583	0.86	356,357	0.74
New Hampshire	1,379	0.40	49,248,711	0.73	293	0.80	378	0.56	520,212	1.09
New Jersey	10,397	2.99	29,076,568	0.43	1,192	3.24	3,015	4.44	380,240	0.79
New Mexico	2,140	0.61	217,067,039	3.20	284	0.77	229	0.34	1,870,252	3.90
New York	22,289	6.40	24,623,413	0.36	2,569	6.98	5,424	8.00	463,983	0.97
North Carolina	10,396	2.99	548,026,011	8.07	1,089	2.96	1,934	2.85	1,809,812	3.78
North Dakota	792	0.23	176,905,749	2.61	154	0.42	76	0.11	1,253,742	2.62
N. Mariana Islands	36	0.01	15,374,936	0.23	14	0.04	2	0.00	206,835	0.43
Ohio	12,305	3.53	223,232,817	3.29	1,294	3.52	2,153	3.17	1,916,925	4.00
Oklahoma	3,825	1.10	55,670,178	0.82	373	1.01	590	0.87	446,413	0.93
Oregon	4,343	1.25	77,259,033	1.14	437	1.19	763	1.12	716,449	1.50
Pennsylvania	13,260	3.81	265,635,795	3.91	1,756	4.77	3,122	4.60	2,466,313	5.15
Puerto Rico	2,926	0.84	15,480,395	0.23	493	1.34	269	0.40	1,264,234	2.64
Rhode Island	1,110	0.32	19,690,351	0.29	104	0.28	340	0.50	88,644	0.19
South Carolina	4,950	1.42	76,424,355	1.13	631	1.71	773	1.14	770,999	1.61
South Dakota	861	0.25	14,074,819	0.21	173	0.47	87	0.13	202,422	0.42
Tennessee	7,073	2.03	119,068,500	1.75	715	1.94	1,228	1.81	646,991	1.35
Texas	29,511	8.47	549,618,391	8.10	2,496	6.78	4,746	7.00	2,906,995	6.07
Utah	3,022	0.87	64,535,896	0.95	271	0.74	606	0.89	389,855	0.81
Vermont	596	0.17	9,715,477	0.14	159	0.43	154	0.23	297,519	0.62
Virgin Islands	135	0.04	1,019,289	0.02	15	0.04	8	0.01	45,893	0.10
Virginia	8,864	2.55	181,477,262	2.67	1,097	2.98	2,185	3.22	2,062,351	4.30
Washington	7,816	2.24	183,521,560	2.70	793	2.16	1,480	2.18	1,005,455	2.10
West Virginia	1,609	0.46	19,714,357	0.29	331	0.90	279	0.41	797,968	1.67
Wisconsin	5,693	1.63	118,121,659	1.74	694	1.89	1,004	1.48	1,150,245	2.40
Wyoming	613	0.18	7,904,232	0.12	89	0.24	73	0.11	198,712	0.41
Total	348,234	100.00 %	\$6,789,383,274	100.00 %	36,796	100.00 %	67,839	100.00 %	47,907,544	100.00 %

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

1 Wireless subscribers for American Samoa, Guam, Northern Mariana Islands and Virgin Islands are estimated based on housing unit data from the 2010 Census

2 Lines for Alaska, American Samoa, Guam, Northern Mariana Islands, Puerto Rico, and Virgin Islands are estimated based on housing unit data from the 2010 Census

3 Lines for Alaska, Guam, and Virgin Islands are estimated based on housing unit data from the 2010 Census

Table 6
Data Used to Allocate Interstate Local Exchange Revenue by State
(Lines/Revenues Shown in Thousands)

	Residential ILEC End-User Switched Access Lines: June 2020	Estimated ILEC Lifeline Subscribers	Estimated Residential Lines Subject to a SLC	Business ILEC End- User Switched Access Lines: June 2020	Residential Primary SLC Rate	Residential Residential ARC Rate	Multi-line Business SLC Rate	Multi-line Business ARC Rate	Estimated SLC and ARC Revenue	Percent of Total
Alabama	231	2	229	151	\$6.49	\$0.73	\$7.04	\$1.67	\$36	1.40 %
Alaska	52	2	50	87	6.50	0.70	8.97	2.02	16	0.62
American Samoa	5	1	4	3	6.50	2.25	9.20	3.00	1	0.04
Arizona	229	4	225	247	6.17	1.56	6.58	2.64	48	1.89
Arkansas	166	2	164	126	6.16	1.03	6.65	1.79	27	1.06
California	1,210	190	1,020	2,037	5.12	0.09	5.36	1.35	228	8.94
Colorado	280	2	278	254	6.47	1.88	6.67	3.48	59	2.31
Connecticut	143	1	142	181	5.98	0.85	6.04	1.29	28	1.08
Delaware	32	0	32	52	6.46	1.17	6.47	1.13	8	0.30
District of Columbia	27	0	27	236	3.87	0.15	3.89	1.07	15	0.60
Florida	577	6	571	642	6.34	0.80	7.05	1.71	116	4.57
Georgia	542	3	539	380	6.50	0.86	7.03	1.85	88	3.46
Guam	21	1	20	13	6.50	2.12	9.20	3.00	4	0.16
Hawaii	90	1	89	83	6.50	0.38	8.09	0.46	16	0.62
Idaho	97	1	96	82	6.47	0.58	7.01	2.81	18	0.70
Illinois	420	1	419	622	5.22	1.46	5.47	1.59	86	3.39
Indiana	275	1	274	225	6.12	0.98	7.05	1.77	47	1.85
Iowa	266	3	263	174	5.60	1.51	6.34	3.03	42	1.65
Kansas	111	1	110	113	6.01	1.00	6.24	1.67	20	0.78
Kentucky	365	7	358	192	6.38	1.13	7.26	1.95	53	2.10
Louisiana	173	0	173	154	6.50	0.30	6.79	1.45	29	1.15
Maine	116	3	113	70	6.27	1.28	6.56	1.64	17	0.67
Maryland	216	2	214	430	5.67	1.18	5.70	1.10	53	2.07
Massachusetts	219	9	210	347	6.41	1.17	6.44	1.30	51	2.01
Michigan	291	3	288	286	5.90	0.05	6.10	1.58	47	1.84
Minnesota	397	7	390	241	5.69	1.83	6.88	3.30	65	2.54
Mississippi	122	1	121	100	6.50	0.45	6.70	1.39	20	0.78
Missouri	278	3	275	286	5.96	0.87	6.35	1.78	50	1.98
Montana	90	2	88	56	6.50	1.36	9.20	2.68	16	0.64
Nebraska	137	2	135	102	5.31	1.72	6.10	3.61	23	0.91
Nevada	95	2	93	133	4.11	1.39	4.59	2.12	17	0.66
New Hampshire	88	1	87	64	6.25	1.32	6.41	1.79	14	0.56
New Jersey	236	0	236	510	6.22	1.25	6.37	1.42	69	2.70
New Mexico	144	12	132	110	6.50	1.98	9.20	3.00	30	1.16
New York	627	7	620	1,057	5.86	0.43	6.74	1.57	152	5.97
North Carolina	550	46	504	367	5.99	1.29	6.71	2.15	83	3.26
North Dakota	70	6	64	53	6.50	1.62	8.71	2.92	14	0.54
N. Mariana Islands	8	2	6	6	6.50	0.00	9.20	0.00	1	0.04
Ohio	520	4	516	439	4.97	1.10	5.11	1.52	72	2.84
Oklahoma	156	6	150	163	5.92	0.97	6.21	1.70	28	1.09
Oregon	207	9	198	147	6.46	1.00	7.70	2.76	36	1.42
Pennsylvania	742	11	731	642	5.90	1.38	6.52	1.46	125	4.92
Puerto Rico	260	9	251	79	6.50	0.47	9.20	0.98	31	1.20
Rhode Island	34	1	33	36	6.36	1.17	6.44	1.20	6	0.25
South Carolina	291	4	287	185	6.32	1.69	6.97	1.74	47	1.84
South Dakota	74	2	72	55	6.50	1.86	7.69	2.77	14	0.56
Tennessee	307	4	303	197	6.32	1.04	6.86	1.74	47	1.85
Texas	748	8	740	1,147	5.90	0.64	6.08	1.64	164	6.45
Utah	109	2	107	106	6.42	1.52	6.87	2.65	22	0.88
Vermont	89	3	86	43	6.29	1.41	6.60	1.66	12	0.48
Virgin Islands	10	0	10	9	6.50	0.57	8.96	1.14	2	0.08
Virginia	389	2	387	502	5.62	0.48	6.51	1.53	77	3.01
Washington	342	6	336	302	6.14	1.49	7.06	2.47	65	2.56
West Virginia	186	2	184	102	6.50	0.04	8.50	3.19	29	1.13
Wisconsin	319	4	315	267	6.20	0.79	6.59	1.83	53	2.09
Wyoming	37	0	37	43	6.50	0.14	9.19	2.72	9	0.36
Total	13,816	418	13,398	14,736	\$5.91	\$1.12	\$6.35	\$1.73	\$2,548	100.00 %

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