



2021 COMPETITIVENESS

Redbook

KEY INDICATORS OF NORTH CAROLINA'S
BUSINESS CLIMATE

2021 Competitiveness **Redbook**

The NC Chamber Foundation is creating a strong, sustainable future for business and communities across North Carolina.

We conduct nonpartisan research and disseminate information related to complex challenges, craft sound policy recommendations, track progress and drive a future-focused vision to expand economic growth and prosperity.

Our work is leveraged by the NC Chamber, which advocates for change and holds policymakers accountable.

For more information, visit
ncchamber.com/foundation.

Introduction

North Carolina Vision 2030, coordinated by the NC Chamber Foundation, sets forth focused strategies to create jobs for North Carolinians and drive economic recovery, growth and development.

Integral to the success of the statewide business community's long-term vision is measurement along the way. The 2021 Competitiveness Redbook provides readers with a data-driven guide to North Carolina's economic health by comparing the state to the rest of the country in a variety of key indicators.

Central to the mission of *North Carolina Vision 2030* are three Pillars of a Secure Future. In order to achieve robust economic growth, North Carolina must focus on these strategic areas:

Education and Talent Supply

North Carolina must develop and maintain a first-rate, leading talent pipeline by aligning education and workforce development systems that are effective, agile, accountable, flexible, and consistently produce a competitive, diverse, and world-class workforce.

Competitive Business Climate

While North Carolina is appearing near the top of an increasing number of noteworthy business climate rankings, we cannot be complacent as other states are constantly working to be more competitive. North Carolina must continually strive to position its business climate more competitively in order to attract new investment and create and retain more good jobs for North Carolinians.

Infrastructure and Growth Leadership

North Carolina must identify ways to continue investing in the development and maintenance of sound physical infrastructure, including transportation (roads, railroads and ports), water and sewer, energy and broadband/advanced communications to meet the demands of population and economic growth.

We encourage readers to use this book as a resource as we work together to strengthen these economic pillars and make North Carolina even more competitive in the national and global race for jobs. Together, we are securing North Carolina's future.

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State Populations (July 1, 2019)

TABLE 1

	Rank	Population	Change (July 1 2018 – July 1 2019)			
			Pop. Change	Rank	%	Rank
1	California	39,512,223	50,635	12	0.13%	35
2	Texas	28,995,881	367,215	1	1.28%	5
3	Florida	21,477,737	233,420	2	1.10%	9
4	New York	19,453,561	-76,790	50	-0.39%	47
5	Pennsylvania	12,801,989	1,067	40	0.01%	40
6	Illinois	12,671,821	-51,250	49	-0.40%	48
7	Ohio	11,689,100	12,759	22	0.11%	36
8	Georgia	10,617,423	106,292	5	1.01%	11
9	North Carolina	10,488,084	106,469	4	1.03%	10
10	Michigan	9,986,857	2,785	36	0.03%	39
11	New Jersey	8,882,190	-3,835	43	-0.04%	41
12	Virginia	8,535,519	34,233	16	0.40%	23
13	Washington	7,614,893	91,024	6	1.21%	7
14	Arizona	7,278,717	120,693	3	1.69%	3
15	Massachusetts	6,892,503	9,868	24	0.14%	34
16	Tennessee	6,829,174	57,543	9	0.85%	14
17	Indiana	6,732,219	36,722	13	0.55%	18
18	Missouri	6,137,428	15,805	19	0.26%	28
19	Maryland	6,045,680	9,878	23	0.16%	32
20	Wisconsin	5,822,434	15,028	21	0.26%	27
21	Colorado	5,758,736	67,449	7	1.19%	8
22	Minnesota	5,639,632	33,383	17	0.60%	17
23	South Carolina	5,148,714	64,558	8	1.27%	6
24	Alabama	4,903,185	15,504	20	0.32%	25
25	Louisiana	4,648,794	-10,896	47	-0.23%	45
26	Kentucky	4,467,673	6,520	29	0.15%	33
27	Oregon	4,217,737	35,851	15	0.86%	13
28	Oklahoma	3,956,971	16,736	18	0.42%	22
29	Connecticut	3,565,287	-6,233	46	-0.17%	44
30	Utah	3,205,958	52,408	11	1.66%	4
31	Iowa	3,155,070	6,452	30	0.20%	29
32	Nevada	3,080,156	52,815	10	1.74%	2
33	Arkansas	3,017,804	8,071	28	0.27%	26
34	Mississippi	2,976,149	-4,871	45	-0.16%	43
35	Kansas	2,913,314	1,955	37	0.07%	38
36	New Mexico	2,096,829	4,088	34	0.20%	31
37	Nebraska	1,934,408	8,794	25	0.46%	21
38	West Virginia	1,792,147	-12,144	48	-0.67%	50
39	Idaho	1,787,065	36,529	14	2.09%	1
40	Hawaii	1,415,872	-4,721	44	-0.33%	46
41	New Hampshire	1,359,711	6,246	31	0.46%	20
42	Maine	1,344,212	5,155	33	0.38%	24
43	Montana	1,068,778	8,113	27	0.76%	15
44	Rhode Island	1,059,361	1,074	39	0.10%	37
45	Delaware	973,764	8,285	26	0.86%	12
46	South Dakota	884,659	5,961	32	0.68%	16
47	North Dakota	762,062	3,982	35	0.53%	19
48	Alaska	731,545	-3,594	42	-0.49%	49
49	Vermont	623,989	-369	41	-0.06%	42
50	Wyoming	578,759	1,158	38	0.20%	30
	Dist. of Columbia	705,749	4,202		1.88%	
	United States	328,239,523	1,552,022		0.48%	

Age Group by Percentage of Population (2019)

TABLE 2

Rank		%<18	%18-24	Prime Working Age		%>64
				%25-44	%45-64	
1	Colorado	21.9%	9.1%	29.7%	24.6%	14.6%
2	Washington	21.8%	8.6%	28.9%	24.7%	15.9%
3	Alaska	24.6%	9.3%	29.2%	24.4%	12.5%
4	New Hampshire	18.8%	9.1%	24.2%	29.2%	18.7%
5	California	22.5%	9.3%	28.7%	24.7%	14.8%
6	Massachusetts	19.6%	10.0%	26.7%	26.6%	17.0%
7	Maryland	22.1%	8.7%	26.7%	26.7%	15.9%
8	New York	20.7%	9.1%	27.2%	26.1%	16.9%
9	Nevada	22.5%	8.1%	28.0%	25.2%	16.1%
10	New Jersey	21.8%	8.5%	25.8%	27.3%	16.6%
11	Virginia	21.8%	9.4%	27.0%	25.9%	15.9%
12	Rhode Island	19.3%	10.3%	25.8%	26.9%	17.7%
13	Oregon	20.5%	8.6%	27.8%	24.9%	18.2%
14	Georgia	23.6%	9.6%	27.1%	25.5%	14.3%
15	Illinois	22.2%	9.1%	26.8%	25.7%	16.1%
16	Connecticut	20.4%	9.6%	24.5%	27.8%	17.7%
17	Maine	18.5%	8.0%	23.6%	28.7%	21.2%
18	Tennessee	22.1%	9.0%	26.3%	25.9%	16.7%
19	North Carolina	21.9%	9.4%	25.9%	26.0%	16.7%
20	Texas	25.5%	9.7%	28.3%	23.6%	12.9%
21	Pennsylvania	20.6%	8.9%	25.2%	26.6%	18.7%
22	Minnesota	23.1%	8.8%	26.4%	25.4%	16.3%
23	Louisiana	23.4%	9.0%	26.8%	24.8%	15.9%
24	Kentucky	22.4%	9.3%	25.5%	26.0%	16.8%
25	Hawaii	21.2%	8.4%	27.0%	24.5%	19.0%
26	Wisconsin	21.8%	9.4%	25.0%	26.4%	17.5%
27	Michigan	21.5%	9.5%	24.8%	26.6%	17.7%
28	Ohio	22.1%	9.1%	25.3%	26.1%	17.5%
29	Alabama	22.2%	9.2%	25.3%	26.0%	17.3%
30	Florida	19.7%	8.1%	25.1%	26.1%	20.9%
31	Delaware	20.9%	8.5%	24.9%	26.4%	19.4%
32	Missouri	22.3%	9.1%	25.7%	25.5%	17.3%
33	South Carolina	21.6%	9.1%	25.3%	25.8%	18.2%
34	Vermont	18.3%	10.6%	23.3%	27.8%	20.0%
35	West Virginia	20.1%	8.6%	23.9%	27.0%	20.5%
36	Indiana	23.3%	9.8%	25.5%	25.2%	16.1%
37	Wyoming	23.1%	9.1%	26.0%	24.6%	17.1%
38	Mississippi	23.5%	9.5%	25.5%	25.1%	16.4%
39	Oklahoma	24.1%	9.6%	26.3%	23.9%	16.1%
40	Arkansas	23.2%	9.2%	25.4%	24.8%	17.4%
41	Montana	21.4%	9.1%	25.1%	25.1%	19.3%
42	New Mexico	22.7%	9.3%	25.7%	24.3%	18.0%
43	Arizona	22.5%	9.5%	26.1%	23.8%	18.0%
44	North Dakota	23.6%	10.9%	27.2%	22.6%	15.7%
45	Kansas	24.0%	10.1%	25.5%	24.0%	16.3%
46	Iowa	23.0%	9.9%	24.8%	24.7%	17.5%
47	Idaho	25.1%	9.2%	25.9%	23.5%	16.3%
48	Nebraska	24.6%	9.8%	25.8%	23.7%	16.2%
49	South Dakota	24.5%	9.3%	25.0%	24.0%	17.2%
50	Utah	29.0%	11.3%	28.5%	19.7%	11.4%
	Dist. of Columbia	18.2%	10.3%	38.8%	20.4%	11.4%
	United States	22.3%	9.2%	26.7%	25.4%	12.4%

Net Migration by State (July 1, 2018 – July 1, 2019)

TABLE 3

Rank	Net Domestic Migration		Net International Migration	
		Number	Number	Rank
1	Florida	133,910	88,678	1
2	Texas	125,660	65,044	3
3	Arizona	91,017	7,782	21
4	North Carolina	67,338	14,184	14
5	South Carolina	53,034	5,724	22
6	Georgia	49,680	15,053	10
7	Nevada	43,207	-970	50
8	Washington	37,476	24,103	6
9	Tennessee	36,009	9,293	19
10	Colorado	31,335	10,523	17
11	Idaho	27,360	167	47
12	Oregon	25,821	3,295	30
13	Utah	15,588	5,579	23
14	Alabama	9,387	2,772	33
15	Delaware	6,961	73	48
16	Maine	6,613	852	39
17	Montana	6,024	322	45
18	New Hampshire	4,469	1,947	35
19	Indiana	3,997	14,379	13
20	Oklahoma	3,822	4,484	26
21	Arkansas	2,515	268	46
22	South Dakota	964	418	43
23	Minnesota	65	9,113	20
24	Vermont	-682	383	44
25	Missouri	-710	5,503	24
26	Wyoming	-1,012	538	42
27	North Dakota	-1,267	951	38
28	Wisconsin	-1,438	3,341	29
29	Kentucky	-1,541	765	40
30	New Mexico	-2,136	1,546	36
31	Rhode Island	-3,215	3,645	28
32	Nebraska	-4,220	3,295	30
33	Iowa	-5,011	2,663	34
34	West Virginia	-7,073	-349	49
35	Virginia	-9,136	14,869	12
36	Alaska	-9,482	659	41
37	Mississippi	-10,740	1,429	37
38	Kansas	-12,357	4,104	27
39	Ohio	-12,916	9,553	18
40	Hawaii	-13,817	5,014	25
41	Pennsylvania	-19,588	19,532	8
42	Connecticut	-22,059	12,323	16
43	Maryland	-23,665	15,011	11
44	Michigan	-23,670	13,146	15
45	Louisiana	-26,045	3,040	32
46	Massachusetts	-30,274	28,426	5
47	New Jersey	-48,946	21,284	7
48	Illinois	-104,986	19,209	9
49	New York	-180,649	45,753	4
50	California	-203,414	74,028	2
	Dist. of Columbia	-2,203	2,604	
	United States		595,348	

Non-Agricultural Employment Growth

(Sept. 2019 – Sept. 2020)

TABLE 4

Rank	Jobs Added (Lost)	% Growth	Rank
1 Idaho	-5,000	-0.7%	2
2 Utah	-9,500	-0.6%	1
3 South Dakota	-12,800	-2.9%	5
4 Montana	-15,000	-3.1%	7
5 Wyoming	-17,900	-6.1%	27
6 Nebraska	-28,000	-2.7%	3
7 North Dakota	-29,300	-6.6%	32
8 Vermont	-30,600	-9.7%	48
9 Alaska	-32,500	-9.5%	47
9 Mississippi	-32,500	-2.8%	4
11 Rhode Island	-36,700	-7.2%	37
12 Delaware	-39,200	-8.4%	42
13 Arkansas	-46,800	-3.7%	10
14 West Virginia	-48,000	-6.7%	33
15 Maine	-50,500	-7.8%	41
16 New Hampshire	-53,200	-7.7%	40
17 New Mexico	-56,700	-6.6%	31
18 Kansas	-61,400	-4.3%	14
19 Alabama	-65,100	-3.1%	8
20 South Carolina	-83,300	-3.8%	11
21 Oklahoma	-84,100	-4.9%	20
22 Iowa	-86,500	-5.4%	21
23 Arizona	-88,000	-3.0%	6
24 Connecticut	-102,200	-6.0%	26
25 Kentucky	-113,900	-5.8%	24
26 Nevada	-121,600	-8.5%	44
27 Hawaii	-123,200	-18.8%	50
28 Indiana	-126,200	-4.0%	12
29 Colorado	-127,300	-4.5%	17
30 Missouri	-127,400	-4.4%	15
31 Louisiana	-127,700	-6.4%	29
32 Oregon	-127,700	-6.6%	30
33 Tennessee	-132,000	-4.2%	13
34 Georgia	-156,000	-3.4%	9
35 Maryland	-162,800	-5.9%	25
36 Wisconsin	-191,400	-6.4%	28
37 Virginia	-196,500	-4.8%	18
38 Washington	-199,600	-5.7%	23
39 Minnesota	-202,800	-6.8%	35
40 North Carolina	-260,800	-5.7%	22
41 New Jersey	-314,200	-7.5%	38
42 Massachusetts	-346,200	-9.4%	45
43 Ohio	-393,300	-7.0%	36
44 Illinois	-415,200	-6.8%	34
45 Michigan	-417,900	-9.4%	46
46 Florida	-432,300	-4.8%	19
47 Pennsylvania	-471,300	-7.7%	39
48 Texas	-575,000	-4.5%	16
49 New York	-1,013,500	-10.4%	49
50 California	-1,465,700	-8.4%	43
Dist. of Columbia	-49,800	-6.2%	
United States	-9,506,100	-6.3%	

Non-Agricultural Employment Growth (10 year)

(Sept. 2009 – Sept. 2019)

TABLE 5

Rank	Sept-09 (thousands)	Sept-19 (thousands)	Jobs Added (Lost)	% Growth	Rank
1 Texas	10,393.1	12,243.3	1,850,200	17.8%	6
2 California	14,266.1	15,973.0	1,706,900	12.0%	13
3 Florida	7,135.9	8,490.8	1,354,900	19.0%	5
4 Georgia	3,858.9	4,463.8	604,900	15.7%	9
5 Arizona	2,373.8	2,865.4	491,600	20.7%	3
6 Washington	2,849.5	3,294.8	445,300	15.6%	10
7 Colorado	2,227.6	2,671.0	443,400	19.9%	4
8 North Carolina	3,888.9	4,324.7	435,800	11.2%	14
9 Tennessee	2,635.2	3,013.0	377,800	14.3%	11
10 Utah	1,193.0	1,564.9	371,900	31.2%	1
11 South Carolina	1,817.8	2,108.3	290,500	16.0%	8
12 New York	8,533.2	8,764.1	230,900	2.7%	32
13 Indiana	2,832.4	3,057.9	225,500	8.0%	17
14 Oregon	1,607.0	1,817.6	210,600	13.1%	12
15 Virginia	3,654.2	3,864.2	210,000	5.7%	20
16 Nevada	1,116.0	1,306.6	190,600	17.1%	7
17 Idaho	612.2	763.8	151,600	24.8%	2
18 Ohio	5,069.2	5,207.9	138,700	2.7%	30
19 Minnesota	2,652.9	2,789.4	136,500	5.1%	22
20 Michigan	3,913.8	4,036.5	122,700	3.1%	28
21 Alabama	1,891.7	2,008.7	117,000	6.2%	18
22 Massachusetts	3,240.2	3,355.7	115,500	3.6%	26
23 Missouri	2,681.6	2,786.9	105,300	3.9%	25
24 Illinois	5,651.0	5,733.9	82,900	1.5%	36
25 Maryland	2,535.5	2,605.3	69,800	2.8%	29
26 Oklahoma	1,558.1	1,626.8	68,700	4.4%	24
27 Kentucky	1,772.0	1,835.1	63,100	3.6%	27
28 Arkansas	1,172.2	1,232.4	60,200	5.1%	23
29 Nebraska	948.3	1,001.8	53,500	5.6%	21
30 New Jersey	3,837.6	3,886.8	49,200	1.3%	38
31 Wisconsin	2,747.0	2,787.2	40,200	1.5%	37
32 Montana	435.6	474.8	39,200	9.0%	15
33 Kansas	1,333.6	1,365.8	32,200	2.4%	33
34 North Dakota	383.7	414.3	30,600	8.0%	16
35 Iowa	1,474.3	1,504.7	30,400	2.1%	34
36 Mississippi	1,098.5	1,128.3	29,800	2.7%	31
37 South Dakota	407.8	432.0	24,200	5.9%	19
38 Delaware	419.0	427.4	8,400	2.0%	35
39 New Hampshire	626.9	633.3	6,400	1.0%	39
40 Rhode Island	469.0	472.1	3,100	0.7%	40
41 New Mexico	803.8	805.9	2,100	0.3%	41
42 Maine	604.4	598.1	-6,300	-1.0%	43
43 Vermont	299.7	286.0	-13,700	-4.6%	46
44 Wyoming	293.3	277.6	-15,700	-5.4%	47
45 Pennsylvania	5,650.9	5,620.7	-30,200	-0.5%	42
46 Alaska	341.4	310.1	-31,300	-9.2%	49
47 Connecticut	1,624.7	1,589.8	-34,900	-2.1%	45
48 Louisiana	1,889.3	1,853.4	-35,900	-1.9%	44
49 West Virginia	722.9	673.8	-49,100	-6.8%	48
50 Hawaii	585.9	530.7	-55,200	-9.4%	50
Dist. of Columbia	711.1	748.0	36,900	5.2%	
United States	130,842	141,628	10,786,700	8.2%	

Per Capita Personal Income by State (2019)

TABLE 6

Rank	Per Capita Personal Income (2019)	% Change from 2018	Rank
1 Connecticut	77,289	3.3%	27
2 Massachusetts	74,187	3.3%	18
3 New York	71,717	4.5%	2
4 New Jersey	70,471	3.9%	8
5 California	66,619	4.5%	1
6 Washington	64,758	4.1%	5
7 Maryland	64,640	3.1%	32
8 New Hampshire	63,502	3.3%	19
9 Alaska	62,806	4.1%	6
10 Wyoming	62,189	2.5%	49
11 Colorado	61,157	3.8%	9
12 Virginia	59,657	2.9%	38
13 Minnesota	58,834	2.6%	47
14 Illinois	58,764	2.8%	41
15 Pennsylvania	58,032	3.6%	11
16 North Dakota	57,232	2.6%	46
17 Hawaii	57,015	3.3%	26
18 Rhode Island	56,361	3.5%	12
19 Vermont	55,293	3.3%	20
20 Nebraska	54,515	3.1%	33
21 Delaware	54,485	2.9%	37
22 South Dakota	53,962	2.5%	48
23 Kansas	53,426	4.2%	3
24 Wisconsin	53,227	3.1%	31
25 Oregon	53,191	3.3%	22
26 Texas	52,813	3.3%	23
27 Florida	52,426	2.9%	39
28 Iowa	51,865	3.4%	15
29 Nevada	51,161	2.3%	50
30 Maine	50,634	3.8%	10
31 Ohio	50,199	3.0%	36
32 Montana	49,747	3.2%	28
33 Michigan	49,228	3.0%	34
34 Utah	48,939	4.1%	4
35 Tennessee	48,684	3.1%	30
36 Indiana	48,678	2.9%	40
37 Missouri	48,656	3.3%	21
38 Georgia	48,236	2.7%	44
39 North Carolina	47,766	3.4%	17
40 Louisiana	47,460	2.7%	45
41 Oklahoma	47,341	3.3%	25
42 Arizona	46,058	3.3%	24
43 Idaho	45,968	3.2%	29
44 South Carolina	45,438	3.5%	13
45 Arkansas	44,629	3.0%	35
46 Alabama	44,145	3.4%	16
47 Kentucky	43,770	3.4%	14
48 New Mexico	43,326	4.0%	7
49 West Virginia	42,315	2.7%	43
50 Mississippi	38,914	2.8%	42
Dist. of Columbia	83,406	2.7%	
United States	56,490	3.5%	

Gross Domestic Product by State in Current Dollars (2019)

TABLE 7

Rank	2019 GDP (in millions)	2018 GDP (in millions)	% US GDP (2018)	% Change (2018-19)	Rank
1 California	\$3,132,801	\$2,975,083	14.6%	5.3%	8
2 Texas	\$1,843,803	\$1,795,635	8.6%	2.7%	40
3 New York	\$1,772,261	\$1,705,010	8.3%	3.9%	18
4 Florida	\$1,106,500	\$1,050,298	5.2%	5.4%	6
5 Illinois	\$885,583	\$863,040	4.1%	2.6%	41
6 Pennsylvania	\$808,738	\$778,375	3.8%	3.9%	21
7 Ohio	\$695,362	\$675,030	3.2%	3.0%	35
8 New Jersey	\$634,784	\$612,979	3.0%	3.6%	26
9 Georgia	\$625,714	\$602,024	2.9%	3.9%	19
10 Washington	\$612,997	\$575,417	2.9%	6.5%	1
11 Massachusetts	\$596,593	\$570,464	2.8%	4.6%	13
12 North Carolina	\$591,601	\$567,452	2.8%	4.3%	16
13 Virginia	\$556,905	\$533,510	2.6%	4.4%	15
14 Michigan	\$536,888	\$521,803	2.5%	2.9%	36
15 Maryland	\$426,747	\$411,619	2.0%	3.7%	23
16 Colorado	\$392,986	\$372,453	1.8%	5.5%	5
17 Minnesota	\$383,777	\$371,930	1.8%	3.2%	32
18 Indiana	\$379,684	\$368,425	1.8%	3.1%	34
19 Tennessee	\$376,582	\$362,737	1.8%	3.8%	22
20 Arizona	\$370,119	\$350,718	1.7%	5.5%	4
21 Wisconsin	\$349,417	\$337,553	1.6%	3.5%	27
22 Missouri	\$328,401	\$317,949	1.5%	3.3%	28
23 Connecticut	\$287,822	\$279,782	1.3%	2.9%	37
24 Louisiana	\$256,919	\$253,236	1.2%	1.5%	49
25 Oregon	\$253,623	\$241,978	1.2%	4.8%	12
26 South Carolina	\$247,544	\$235,287	1.2%	5.2%	9
27 Alabama	\$228,143	\$221,031	1.1%	3.2%	30
28 Kentucky	\$215,399	\$207,849	1.0%	3.6%	24
29 Oklahoma	\$202,036	\$198,596	0.9%	1.7%	46
30 Iowa	\$194,658	\$190,147	0.9%	2.4%	43
31 Utah	\$192,519	\$181,623	0.9%	6.0%	2
32 Nevada	\$178,199	\$169,180	0.8%	5.3%	7
33 Kansas	\$176,493	\$171,719	0.8%	2.8%	39
34 Arkansas	\$130,954	\$127,761	0.6%	2.5%	42
35 Nebraska	\$130,012	\$124,705	0.6%	4.3%	17
36 Mississippi	\$115,971	\$113,579	0.5%	2.1%	44
37 New Mexico	\$105,143	\$100,080	0.5%	5.1%	10
38 Hawaii	\$95,744	\$93,101	0.4%	2.8%	38
39 New Hampshire	\$87,634	\$84,584	0.4%	3.6%	25
40 Idaho	\$83,666	\$79,091	0.4%	5.8%	3
41 West Virginia	\$78,864	\$77,633	0.4%	1.6%	48
42 Delaware	\$77,082	\$74,187	0.4%	3.9%	20
43 Maine	\$67,717	\$64,557	0.3%	4.9%	11
44 Rhode Island	\$61,884	\$59,925	0.3%	3.3%	29
45 North Dakota	\$57,181	\$56,287	0.3%	1.6%	47
46 South Dakota	\$54,941	\$53,239	0.3%	3.2%	31
47 Alaska	\$54,386	\$54,293	0.3%	0.2%	50
48 Montana	\$52,935	\$50,692	0.2%	4.4%	14
49 Wyoming	\$40,420	\$39,703	0.2%	1.8%	45
50 Vermont	\$34,013	\$32,981	0.2%	3.1%	33
Dist. of Columbia	\$143,389	\$138,774	0.7%	3.3%	
United States	\$21,433,226	\$20,611,861	100.0%	4.0%	

Exports Per Capita (2019)

	Rank	Per Capita	Total (in millions)	Rank
1	Louisiana	\$13,697	63,674	4
2	Texas	\$11,398	330,502	1
3	North Dakota	\$8,856	6,749	35
4	South Carolina	\$8,052	41,456	11
5	Washington	\$7,895	60,122	5
6	Kentucky	\$7,408	33,095	16
7	Alaska	\$6,794	4,970	40
8	Indiana	\$5,851	39,393	13
9	Oregon	\$5,578	23,527	20
10	Michigan	\$5,539	55,315	8
11	Utah	\$5,410	17,344	25
12	Vermont	\$4,843	3,022	44
13	Illinois	\$4,729	59,924	6
14	Connecticut	\$4,568	16,288	26
15	Tennessee	\$4,549	31,068	17
16	Delaware	\$4,547	4,428	42
17	Ohio	\$4,533	52,987	9
18	California	\$4,387	173,326	2
19	New Hampshire	\$4,287	5,829	39
20	Alabama	\$4,232	20,748	23
21	Iowa	\$4,180	13,187	28
22	New Jersey	\$4,049	35,961	14
23	Mississippi	\$3,998	11,898	30
24	Kansas	\$3,987	11,615	31
25	Minnesota	\$3,937	22,202	21
26	Georgia	\$3,883	41,225	12
27	Nebraska	\$3,855	7,458	34
28	Massachusetts	\$3,789	26,118	18
29	New York	\$3,767	73,275	3
30	Wisconsin	\$3,722	21,669	22
31	Arizona	\$3,392	24,691	19
32	Pennsylvania	\$3,323	42,535	10
33	West Virginia	\$3,303	5,920	38
34	North Carolina	\$3,276	34,357	15
35	Nevada	\$2,915	8,979	32
36	Florida	\$2,609	56,038	7
37	Rhode Island	\$2,529	2,679	46
38	Wyoming	\$2,360	1,366	48
39	New Mexico	\$2,287	4,796	41
40	Missouri	\$2,183	13,400	27
41	Maryland	\$2,162	13,072	29
42	Virginia	\$2,099	17,915	24
43	Arkansas	\$2,063	6,226	36
44	Maine	\$2,017	2,711	45
45	Idaho	\$1,920	3,431	43
46	Montana	\$1,550	1,657	47
47	Oklahoma	\$1,547	6,123	37
48	South Dakota	\$1,530	1,354	49
49	Colorado	\$1,407	8,100	33
50	Hawaii	\$316	447	50
	Dist. of Columbia	\$5,215	3,681	
	United States	\$4,777	1,645,527	

TABLE 8

Opening and Closing Rates of Establishments

(Q1 2019–Q1 2020)

TABLE 9

Rank	Average Quarterly Entry Rate	Average Quarterly Exit Rate	Rank
1 Washington	8.3	7.9	1
2 Utah	7.0	6.4	5
3 Idaho	6.8	5.7	18
4 Montana	6.8	6.2	6
5 Alaska	6.7	6.5	2
6 Florida	6.6	6.4	3
7 Colorado	6.6	6.4	3
8 Missouri	6.5	5.9	15
9 Arizona	6.4	6.0	11
10 Nevada	6.3	5.5	22
11 Georgia	6.3	6.0	12
12 California	6.1	5.6	21
13 Rhode Island	6.1	5.9	13
14 Maine	6.0	5.9	14
15 Delaware	5.9	5.9	15
16 Illinois	5.8	6.2	7
17 Virginia	5.7	5.7	19
18 Massachusetts	5.7	5.8	17
19 North Carolina	5.5	5.2	26
20 Wyoming	5.5	5.3	24
21 Kentucky	5.4	5.2	27
21 New York	5.4	6.1	9
23 New Mexico	5.4	5.1	33
24 Minnesota	5.3	5.1	30
24 New Hampshire	5.3	5.1	30
26 Maryland	5.3	5.7	20
27 Hawaii	5.3	6.1	9
28 Arkansas	5.2	5.1	28
29 Nebraska	5.2	5.1	28
29 Oregon	5.2	5.2	25
29 Vermont	5.2	5.5	23
32 North Dakota	5.0	4.7	36
32 Texas	5.0	4.7	38
34 South Dakota	4.9	4.7	39
35 Connecticut	4.9	5.1	30
36 Kansas	4.8	4.9	34
37 Michigan	4.8	6.2	7
38 New Jersey	4.7	3.9	48
39 Oklahoma	4.6	4.6	40
40 Indiana	4.6	4.7	35
40 South Carolina	4.6	4.7	36
42 Wisconsin	4.5	4.4	43
43 Iowa	4.4	4.3	44
44 Ohio	4.3	4.3	45
45 Pennsylvania	4.3	4.5	41
46 West Virginia	4.1	4.5	42
47 Louisiana	4.1	4.2	46
48 Alabama	4.0	4.0	47
49 Tennessee	3.8	3.3	50
50 Mississippi	3.7	3.8	49
Dist. of Columbia	6.8	6.1	
United States	5.5	5.4	

Census Estimates of State and Local Taxes (2018)

TABLE 10

Rank	Per Capita Burden	Burden Per \$1000 PI	Rank
1 New York	\$9,829	\$149.27	1
2 Connecticut	\$8,494	\$117.55	7
3 North Dakota	\$7,611	\$145.07	2
4 New Jersey	\$7,423	\$114.31	8
5 Hawaii	\$7,332	\$137.61	3
6 Massachusetts	\$7,006	\$102.97	21
7 California	\$6,813	\$113.44	9
8 Maryland	\$6,527	\$108.06	14
9 Minnesota	\$6,418	\$117.66	6
10 Vermont	\$6,349	\$122.12	4
11 Illinois	\$5,946	\$109.69	12
12 Washington	\$5,817	\$100.68	25
13 Rhode Island	\$5,789	\$110.71	10
14 Maine	\$5,540	\$119.32	5
15 Delaware	\$5,525	\$110.69	11
16 Pennsylvania	\$5,466	\$102.94	22
17 Nebraska	\$5,364	\$106.32	16
18 New Hampshire	\$5,272	\$90.53	40
19 Colorado	\$5,242	\$96.01	30
20 Kansas	\$5,185	\$106.13	17
21 Iowa	\$5,160	\$108.89	13
22 Wyoming	\$5,064	\$89.62	41
23 Wisconsin	\$5,017	\$102.05	23
24 Virginia	\$4,994	\$90.68	39
25 Oregon	\$4,959	\$103.39	19
26 Alaska	\$4,817	\$84.28	48
27 Nevada	\$4,698	\$102.00	24
28 Ohio	\$4,640	\$99.56	27
29 Texas	\$4,481	\$94.51	34
30 Michigan	\$4,424	\$95.71	32
31 Louisiana	\$4,378	\$99.39	28
32 South Dakota	\$4,327	\$87.85	45
33 Montana	\$4,263	\$94.77	33
34 West Virginia	\$4,165	\$107.02	15
35 Utah	\$4,147	\$95.78	31
36 Arkansas	\$4,135	\$99.82	26
37 New Mexico	\$4,134	\$104.56	18
38 Indiana	\$4,091	\$90.94	38
39 North Carolina	\$4,071	\$93.14	36
40 Kentucky	\$3,974	\$97.08	29
41 Missouri	\$3,970	\$86.98	47
42 Florida	\$3,958	\$83.73	49
43 Georgia	\$3,898	\$88.36	44
44 Idaho	\$3,860	\$93.40	35
45 Oklahoma	\$3,850	\$88.41	43
46 Arizona	\$3,824	\$91.36	37
47 Mississippi	\$3,767	\$103.26	20
48 South Carolina	\$3,705	\$89.15	42
49 Alabama	\$3,527	\$87.37	46
50 Tennessee	\$3,286	\$73.78	50
Dist. of Columbia	\$11,311	\$144.44	
U.S. Total	\$5,392	\$104.41	

Business Taxes as a Share of All Taxes and GSP (FY 2019)

TABLE 11

Rank	% of Private Sector GSP	% of All Business Taxes	Rank	Business Taxes Per Employee (thousands)	Rank
1 North Dakota	10.0%	73.2%	1	\$14,000	1
2 New Mexico	8.0%	57.4%	6	\$9,400	5
3 Vermont	7.7%	53.0%	9	\$8,400	7
4 Wyoming	7.5%	71.1%	2	\$11,500	2
5 Maine	6.8%	49.1%	14	\$7,200	13
6 West Virginia	6.4%	49.5%	13	\$7,200	13
7 Alaska	6.1%	68.4%	3	\$10,600	3
7 Mississippi	6.1%	49.8%	12	\$6,300	18
9 New York	5.7%	43.1%	29	\$10,400	4
10 Hawaii	5.6%	39.0%	40	\$7,900	9
10 New Jersey	5.6%	43.7%	27	\$8,800	6
12 Nevada	5.5%	53.3%	8	\$6,900	15
13 Montana	5.4%	48.1%	18	\$6,000	24
14 South Dakota	5.0%	58.8%	5	\$6,400	17
14 Texas	5.0%	59.6%	4	\$7,700	10
16 Oklahoma	4.9%	48.9%	17	\$6,300	18
17 Florida	4.8%	53.0%	9	\$5,700	32
17 Rhode Island	4.8%	38.6%	43	\$5,900	27
19 Nebraska	4.7%	47.3%	20	\$6,000	24
20 Arkansas	4.6%	40.6%	36	\$5,000	36
20 Illinois	4.6%	44.5%	25	\$6,800	16
20 Iowa	4.6%	44.7%	24	\$5,800	30
20 Kentucky	4.6%	43.7%	27	\$5,000	36
20 Louisiana	4.6%	49.0%	16	\$6,300	18
20 New Hampshire	4.6%	47.8%	19	\$6,000	24
20 Pennsylvania	4.6%	43.8%	26	\$6,200	22
27 Alabama	4.5%	45.9%	21	\$5,000	36
27 Delaware	4.5%	51.4%	11	\$7,500	12
27 Kansas	4.5%	42.1%	31	\$5,700	32
27 South Carolina	4.5%	45.4%	22	\$5,000	36
27 Washington	4.5%	49.1%	14	\$8,000	8
32 Virginia	4.4%	41.7%	32	\$5,900	27
33 California	4.3%	40.3%	37	\$7,700	10
33 Colorado	4.3%	44.9%	23	\$6,200	22
33 Idaho	4.3%	41.1%	33	\$4,700	44
33 Minnesota	4.3%	37.5%	44	\$5,600	34
37 Arizona	4.1%	41.0%	34	\$5,100	35
37 Tennessee	4.1%	54.0%	7	\$5,000	36
39 Wisconsin	4.0%	38.9%	41	\$4,800	42
40 Maryland	3.9%	31.6%	49	\$5,800	30
40 Utah	3.9%	40.1%	38	\$4,800	42
42 Oregon	3.8%	35.6%	47	\$4,900	41
43 Connecticut	3.7%	31.2%	50	\$6,300	18
43 Massachusetts	3.7%	36.8%	46	\$5,900	27
43 Ohio	3.7%	39.8%	39	\$4,700	44
46 Indiana	3.5%	40.8%	35	\$4,300	47
47 Georgia	3.4%	42.4%	30	\$4,600	46
48 Michigan	3.3%	35.2%	48	\$4,100	49
48 Missouri	3.3%	38.7%	42	\$3,800	50
48 North Carolina	3.3%	37.0%	45	\$4,300	47
Dist. of Columbia	5.1%	55.20%		\$8,800	
United States	4.5%	44.00%		\$6,500	

Gas Tax *(July 2020)*

TABLE 12

Rank	Total Tax (cents/gal)	Excise Tax (cents/gal)	Other State Taxes (in cents)
1 California	62.47	50.50	11.97
2 Pennsylvania	58.70	0.00	58.70
3 Illinois	52.01	38.70	13.31
4 Washington	49.40	49.40	0.00
5 Indiana	47.62	31.00	16.62
6 Hawaii	46.28	16.00	30.28
7 New York	43.12	8.05	35.07
8 Florida	42.29	4.00	38.29
9 Michigan	41.98	26.30	15.68
10 New Jersey	41.40	10.50	30.90
11 Oregon	38.83	36.00	2.83
12 Ohio	38.51	38.50	0.01
13 North Carolina	36.35	36.10	0.25
14 Maryland	36.30	26.70	9.60
15 Connecticut	35.75	25.00	10.75
16 West Virginia	35.70	20.50	15.20
17 Rhode Island	35.00	34.00	1.00
18 Nebraska	34.10	33.20	0.90
19 Nevada	33.78	23.00	10.78
20 Idaho	33.00	32.00	1.00
21 Wisconsin	32.90	30.90	2.00
22 Montana	32.75	32.00	0.75
23 Georgia	32.20	27.90	4.30
24 Utah	31.11	31.10	0.01
25 Iowa	30.50	30.50	0.00
25 Vermont	30.17	12.10	18.07
27 Maine	30.01	30.00	0.01
28 South Dakota	30.00	28.00	2.00
29 Virginia	29.40	21.20	8.20
30 Minnesota	28.60	28.50	0.10
31 Tennessee	27.40	26.00	1.40
32 Alabama	27.21	24.00	3.21
33 Massachusetts	26.54	24.00	2.54
34 Kentucky	26.00	24.60	1.40
35 Arkansas	24.80	24.50	0.30
36 South Carolina	24.75	24.00	0.75
37 Kansas	24.03	24.00	0.025
38 New Hampshire	23.83	22.20	1.63
38 Delaware	23.00	23.00	0.00
40 North Dakota	23.00	23.00	0.00
41 Colorado	22.00	22.00	0.00
42 Louisiana	20.01	20.00	0.01
43 Oklahoma	20.00	19.00	1.00
44 Texas	20.00	20.00	0.00
44 Arizona	19.00	18.00	1.00
46 New Mexico	18.88	17.00	1.88
47 Mississippi	18.79	18.00	0.79
48 Missouri	17.42	17.00	0.42
49 Alaska	13.77	8.95	4.82
50 Wyoming	24.00	23.00	1.00
Dist. of Columbia	23.50	23.50	0.00
U.S. Average	36.38	25.64	10.73

CNBC Top States for Business Rankings (January 2020)

TABLE 13

Rank	Cost of Business	Economy	Quality of Life	Tech. & Innovation	Education	Cost of Living	Access to Capital
1 Virginia	35	16	17	17	1	32	15
2 Texas	19	4	37	10	39	12	3
3 North Carolina	21	1	35	9	21	19	6
4 Utah	18	3	9	21	20	25	19
5 Washington	32	5	5	2	11	38	9
6 Georgia	28	15	25	16	23	11	10
7 Minnesota	39	23	3	7	3	31	17
8 Nebraska	5	9	15	33	6	17	41
9 Colorado	37	21	7	7	17	34	11
10 Ohio	8	30	34	13	11	15	13
11 Indiana	4	17	44	30	32	9	21
12 Florida	29	10	24	20	39	30	4
13 Tennessee	17	5	48	23	28	6	23
14 Massachusetts	47	18	10	3	1	47	6
15 Wisconsin	20	20	26	19	5	23	25
16 Iowa	10	13	13	26	17	13	32
17 North Dakota	25	31	4	42	9	29	47
18 Idaho	12	2	21	37	47	20	38
19 Kansas	23	32	35	31	21	8	28
20 Arizona	41	12	37	23	47	24	18
21 South Dakota	2	8	21	47	27	27	45
22 Oregon	31	7	16	12	36	45	23
23 Missouri	8	24	43	22	14	4	22
24 Michigan	27	24	31	6	43	5	16
25 New Hampshire	40	34	5	29	13	37	35
26 Wyoming	15	27	12	49	15	10	48
27 New York	42	14	13	4	7	48	2
28 Pennsylvania	30	39	32	13	9	28	6
29 Nevada	15	11	28	44	45	36	27
30 Illinois	34	45	33	11	33	22	5
31 Maryland	46	35	27	5	23	46	14
32 California	50	19	17	1	30	49	1
33 Montana	11	40	7	39	34	33	40
34 South Carolina	24	22	41	32	29	26	26
35 Connecticut	43	43	20	18	8	43	20
36 New Jersey	45	40	11	15	4	41	12
37 Alabama	22	27	49	34	37	6	30
38 Delaware	38	24	30	23	35	35	35
39 Kentucky	1	46	40	36	31	13	29
40 Vermont	36	44	2	27	15	40	45
41 New Mexico	26	27	44	37	45	15	35
42 Arkansas	3	36	50	44	41	3	33
43 Oklahoma	13	40	46	46	50	2	30
44 Maine	32	37	19	35	19	39	42
45 West Virginia	6	33	39	50	42	21	48
46 Louisiana	13	49	47	42	37	18	33
47 Alaska	48	38	23	41	49	44	50
48 Mississippi	6	50	42	48	44	1	42
49 Hawaii	49	47	1	40	26	50	44
50 Rhode Island	44	48	28	27	25	41	39

Effective Property Tax Rate on a Primary Residence in the State's Largest City (*Payable 2019*)

TABLE 14

Rank	Effective Tax Rate	2019 Median Home Value	Tax on Median	Rank	
1	Bridgeport, CT	3.215%	\$174,800	\$5,620	7
2	Newark, NJ	3.025%	\$251,800	\$7,617	4
3	Detroit, MI	2.933%	\$51,600	\$1,513	46
4	Portland, OR	2.456%	\$451,000	\$11,077	1
5	Milwaukee, WI	2.406%	\$126,300	\$3,039	20
6	Burlington, VT	2.311%	\$301,200	\$6,961	5
7	Des Moines, IA	2.245%	\$137,200	\$3,080	18
8	Baltimore, MD	2.217%	\$167,800	\$3,720	13
9	Manchester, NH	2.033%	\$231,800	\$4,712	10
10	Omaha, NE	2.018%	\$163,400	\$3,297	15
11	Columbus, OH	1.935%	\$159,400	\$3,084	17
12	Portland, ME	1.827%	\$298,500	\$5,454	8
13	Houston, TX	1.713%	\$179,100	\$3,068	19
14	Sioux Falls, SD	1.538%	\$197,400	\$3,036	21
15	Chicago, IL	1.522%	\$271,600	\$4,134	11
16	Wilmington, DE	1.388%	\$164,600	\$2,285	32
17	Kansas City, MO	1.377%	\$166,400	\$2,291	31
18	Minneapolis, MN	1.368%	\$269,500	\$3,687	14
19	Jackson, MI	1.366%	\$94,300	\$1,288	47
20	Providence, RI	1.292%	\$219,500	\$2,836	22
21	Jacksonville, FL	1.251%	\$183,700	\$2,298	30
22	Phoenix, AZ	1.249%	\$170,800	\$2,133	36
23	Oklahoma City, OK	1.235%	\$161,700	\$1,997	39
24	Albuquerque, NM	1.231%	\$207,300	\$2,552	27
25	Louisville, KY	1.210%	\$168,700	\$2,041	37
26	Anchorage, AK	1.201%	\$321,300	\$3,859	12
27	Fargo, ND	1.188%	\$220,400	\$2,618	25
28	Wichita, KS	1.184%	\$139,800	\$1,655	44
29	New York City, NY	1.181%	\$645,100	\$7,619	3
30	Indianapolis, IN	1.163%	\$142,700	\$1,660	43
31	Los Angeles, CA	1.162%	\$435,100	\$5,056	9
32	Little Rock, AR	1.122%	\$682,400	\$7,657	2
33	Las Vegas, NV	1.111%	\$285,000	\$3,166	16
34	New Orleans, LA	1.040%	\$242,900	\$2,526	29
35	Philadelphia, PA	1.000%	\$167,700	\$1,677	42
36	Charlotte, NC	0.951%	\$230,900	\$2,196	34
37	Virginia Beach, VA	0.914%	\$285,400	\$2,609	26
38	Billings, MT	0.904%	\$221,300	\$2,001	38
39	Atlanta, GA	0.876%	\$302,200	\$2,647	24
40	Charleston, WV	0.831%	\$119,600	\$994	48
41	Boise, ID	0.795%	\$278,800	\$2,216	33
42	Seattle, WA	0.763%	\$758,200	\$5,785	6
43	Salt Lake City, UT	0.708%	\$359,800	\$2,547	28
44	Nashville, TN	0.669%	\$274,100	\$1,834	41
45	Birmingham, AL	0.665%	\$93,400	\$621	50
46	Cheyenne, WY	0.652%	\$246,500	\$1,607	45
47	Denver, CO	0.557%	\$174,800	\$974	49
48	Charleston, SC	0.521%	\$360,800	\$1,880	40
49	Boston, MA	0.486%	\$575,200	\$2,795	23
50	Honolulu, HI	0.309%	\$705,400	\$2,180	35
	Washington, DC	0.729%	\$617,900	\$4,504	
	U.S. Average	1.395%	\$268,351	\$3,306	

Effective Property Tax Rate on a Commercial Property* in the State's Largest City (Payable 2019)

TABLE 15

Rank	Effective Tax Rate	Net Tax
1 Detroit, MI	3.772%	\$1,131,686
2 Providence, RI	3.610%	\$1,083,128
3 Chicago, IL	3.514%	\$1,054,336
4 Bridgeport, CT	3.301%	\$990,177
5 Des Moines, IA	3.272%	\$981,693
6 Minneapolis, MN	2.919%	\$875,604
7 Indianapolis, IN	2.907%	\$872,046
8 Kansas City, MO	2.822%	\$846,458
9 Baltimore, MD	2.795%	\$838,600
10 Jackson, MS	2.671%	\$801,373
11 Milwaukee, WI	2.588%	\$776,459
12 Phoenix, AZ	2.574%	\$772,230
13 Wichita, KS	2.562%	\$768,611
14 Burlington, VT	2.541%	\$762,412
15 Newark, NJ	2.520%	\$756,149
16 Portland, OR	2.456%	\$736,835
17 Houston, TX	2.286%	\$685,683
18 Denver, CO	2.223%	\$666,906
19 New Orleans, LA	2.140%	\$641,984
20 Philadelphia, PA	2.125%	\$637,486
21 Omaha, NE	2.074%	\$622,322
22 Portland, ME	2.020%	\$606,060
23 Columbus, OH	1.933%	\$579,814
24 Charleston, SC	1.855%	\$556,628
25 Charleston, WV	1.847%	\$554,054
26 Boston, MA	1.711%	\$531,250
27 Manchester, NH	1.694%	\$508,288
28 Jacksonville, FL	1.649%	\$494,797
29 Atlanta, GA	1.508%	\$452,272
30 Anchorage, AK	1.485%	\$445,401
31 Birmingham, AL	1.454%	\$436,088
32 Albuquerque, NM	1.440%	\$432,133
33 Little Rock, AR	1.398%	\$419,475
34 Oklahoma City, OK	1.364%	\$409,063
35 Louisville, KY	1.363%	\$408,805
36 New York City, NY	1.317%	\$395,138
37 Boise, ID	1.307%	\$392,115
38 Salt Lake City, UT	1.265%	\$379,483
39 Sioux Falls, SD	1.239%	\$371,829
40 Los Angeles, CA	1.174%	\$352,284
41 Billings, MT	1.145%	\$343,501
42 Las Vegas, NV	1.120%	\$336,016
43 Fargo, ND	1.077%	\$322,963
44 Wilmington, DE	1.062%	\$318,706
45 Nashville, TN	1.049%	\$314,774
46 Honolulu, HI	1.020%	\$305,970
47 Virginia Beach, VA	0.989%	\$296,778
48 Charlotte, NC	0.954%	\$286,050
49 Seattle, WA	0.769%	\$230,828
50 Cheyenne, WY	0.686%	\$205,770
Washington, DC	1.925%	\$577,633
U.S. Average	1.957%	\$587,222
* \$25 million, land and structures; \$5 million, fixtures		

Effective Property Tax Rate on an Industrial Property* in the State's Largest City (Payable 2019)

TABLE 16

	Rank	Effective Tax Rate	Net Tax
1	Jackson, MS	2.752%	\$1,375,782
2	Charleston, SC	2.388%	\$1,193,820
3	Indianapolis, IN	2.372%	\$1,186,045
4	Houston, TX	2.290%	\$1,144,864
5	Kansas City, MO	2.235%	\$1,117,418
6	Detroit, MI	2.222%	\$1,110,858
7	New Orleans, LA	2.190%	\$1,095,224
8	Phoenix, AZ	2.159%	\$1,079,292
9	Chicago, IL	1.978%	\$989,150
10	Portland, OR	1.965%	\$982,447
11	Des Moines, IA	1.947%	\$973,725
12	Providence, RI	1.887%	\$943,628
13	Charleston, WV	1.847%	\$923,423
14	Bridgeport, CT	1.791%	\$895,694
15	Denver, CO	1.783%	\$891,264
16	Minneapolis, MN	1.761%	\$880,255
17	Burlington, VT	1.727%	\$863,644
18	Omaha, NE	1.695%	\$847,464
19	Anchorage, AK	1.545%	\$772,601
20	Newark, NJ	1.512%	\$756,149
21	Oklahoma City, OK	1.473%	\$736,313
22	Milwaukee, WI	1.423%	\$711,749
23	Little Rock, AR	1.399%	\$699,475
23	Atlanta, GA	1.399%	\$699,508
25	Baltimore, MD	1.398%	\$698,802
26	Wichita, KS	1.391%	\$695,619
27	Jacksonville, FL	1.333%	\$666,304
28	Philadelphia, PA	1.275%	\$637,486
29	Billings, MT	1.190%	\$594,903
30	Birmingham, AL	1.177%	\$588,700
31	Albuquerque, NM	1.176%	\$588,236
32	Columbus, OH	1.165%	\$582,696
33	Portland, ME	1.096%	\$547,785
34	Boston, MA	1.063%	\$531,250
35	Boise, ID	1.058%	\$528,955
36	Salt Lake City, UT	1.019%	\$509,443
37	Manchester, NH	1.017%	\$508,288
38	Nashville, TN	1.008%	\$504,074
39	Los Angeles, CA	0.939%	\$469,712
40	Las Vegas, NV	0.902%	\$450,753
41	Louisville, KY	0.769%	\$384,605
42	Charlotte, NC	0.765%	\$382,550
43	Sioux Falls, SD	0.744%	\$371,829
44	Cheyenne, WY	0.664%	\$332,120
45	Fargo, ND	0.646%	\$322,963
46	Wilmington, DE	0.637%	\$318,706
47	Seattle, WA	0.622%	\$310,947
48	Honolulu, HI	0.597%	\$298,437
49	New York City, NY	0.580%	\$289,768
50	Virginia Beach, VA	0.514%	\$256,788
	Washington, D.C.	1.835%	\$917,633
	U.S. Average	1.423%	\$711,619
*Value: \$25 million land & structures; \$12.5M, Machinery & Equipment; \$10M, Inventories; \$2.5M, Fixtures			

State and Local Government Employment (March 2019)

TABLE 17

Rank	FTE's/1,000 Residents	2019 Annual Payroll/FTE	Rank
1 Wyoming	88.3	\$54,636	29
2 Alaska	70.9	\$70,430	7
3 Kansas	69.2	\$49,588	38
4 Nebraska	65.1	\$55,091	28
5 New York	62.4	\$75,501	3
6 North Dakota	62.2	\$56,056	27
7 Mississippi	61.9	\$44,125	50
8 Vermont	59.6	\$61,879	16
9 Iowa	59.5	\$57,689	21
10 New Mexico	58.9	\$51,649	33
11 Alabama	58.6	\$50,555	36
12 Montana	57.3	\$49,527	41
13 Arkansas	56.4	\$45,097	49
14 West Virginia	56.1	\$45,736	48
15 Louisiana	55.7	\$47,849	47
16 New Jersey	54.5	\$73,061	4
17 Colorado	54.0	\$61,033	18
18 Kentucky	53.9	\$47,977	46
19 South Carolina	53.7	\$49,584	39
20 South Dakota	53.6	\$49,564	40
21 Minnesota	53.3	\$64,574	12
22 North Carolina	53.0	\$53,845	30
23 Virginia	52.7	\$56,483	26
24 Maine	52.7	\$50,381	37
25 Oklahoma	52.5	\$48,262	44
26 Texas	52.4	\$53,797	31
27 Hawaii	51.8	\$63,785	13
28 Delaware	51.5	\$60,733	19
29 Missouri	51.4	\$48,010	45
30 New Hampshire	51.3	\$56,547	25
31 Connecticut	51.2	\$70,743	5
32 Washington	51.1	\$76,834	2
33 Maryland	50.3	\$68,320	9
34 Indiana	50.0	\$49,252	43
35 Georgia	49.8	\$50,879	35
36 Ohio	49.8	\$57,388	23
37 Utah	49.8	\$56,618	24
38 Oregon	49.2	\$66,584	10
39 Tennessee	49.2	\$49,510	42
40 Illinois	48.7	\$65,744	11
41 Massachusetts	48.7	\$70,583	6
42 Wisconsin	48.5	\$58,411	20
43 Idaho	48.3	\$51,633	34
44 California	47.8	\$82,387	1
45 Rhode Island	45.7	\$70,408	8
46 Pennsylvania	43.5	\$63,077	15
47 Michigan	43.4	\$61,428	17
48 Florida	42.1	\$53,269	32
49 Arizona	39.1	\$57,515	22
50 Nevada	38.5	\$63,440	14
Dist. of Columbia	78.8	\$85,094	
United States	50.9	\$61,575	

State and Local FTE Average Pay (March 2019)

TABLE 18

Rank	State Avg FTE Salary	Local Avg FTE Salary	Rank
1 California	\$91,205	\$79,714	1
2 New York	\$77,347	\$75,017	3
3 Massachusetts	\$76,779	\$67,725	10
4 Connecticut	\$75,949	\$68,154	8
5 Rhode Island	\$74,501	\$67,748	9
6 New Jersey	\$74,256	\$72,546	4
7 Alaska	\$72,557	\$68,533	7
8 Minnesota	\$72,332	\$61,540	14
9 Illinois	\$72,233	\$64,117	12
10 Pennsylvania	\$71,974	\$59,647	15
11 Washington	\$71,743	\$79,388	2
12 Michigan	\$71,531	\$56,058	21
13 Iowa	\$71,432	\$52,555	29
14 Vermont	\$71,168	\$56,318	20
15 Oregon	\$70,047	\$64,654	11
16 Maryland	\$66,938	\$68,848	6
17 Nevada	\$66,530	\$62,387	13
18 Colorado	\$65,469	\$59,099	16
19 Idaho	\$64,966	\$46,226	44
20 New Hampshire	\$64,537	\$53,588	26
21 Utah	\$64,014	\$51,760	30
22 Wisconsin	\$63,694	\$56,617	19
23 Ohio	\$63,677	\$55,477	23
24 Texas	\$63,633	\$51,223	32
25 Virginia	\$63,037	\$53,927	25
26 Delaware	\$62,438	\$58,974	17
27 Hawaii	\$62,107	\$69,444	5
28 North Dakota	\$60,219	\$53,450	27
29 North Carolina	\$59,595	\$51,729	31
30 Arizona	\$58,591	\$57,135	18
31 New Mexico	\$58,436	\$47,543	39
32 Alabama	\$57,741	\$47,025	42
33 Kansas	\$57,709	\$46,586	43
34 Tennessee	\$56,299	\$47,394	41
35 Louisiana	\$56,197	\$44,335	47
36 Florida	\$55,389	\$52,736	28
37 Maine	\$54,749	\$48,567	35
38 Kentucky	\$54,686	\$44,546	46
39 Georgia	\$54,674	\$49,628	33
40 South Dakota	\$54,584	\$47,398	40
41 Wyoming	\$54,305	\$54,747	24
42 Nebraska	\$54,058	\$55,492	22
43 Oklahoma	\$53,532	\$45,901	45
44 Indiana	\$52,231	\$48,043	37
45 Mississippi	\$52,177	\$40,789	50
46 South Carolina	\$52,031	\$48,502	36
47 Arkansas	\$51,929	\$41,138	49
48 West Virginia	\$51,220	\$42,280	48
49 Montana	\$49,601	\$49,477	34
50 Missouri	\$48,858	\$47,699	38
Dist. of Columbia		\$85,094	
United States	\$66,496	\$59,784	

High Tech Employment and Wages (2019)

TABLE 19

	Rank	Net Tech Employment	Share of Total Employment	Rank	Median Wage \$	Rank
1	California	1,866,951	9.7%	8	\$100,401	2
2	Texas	1,025,106	7.6%	17	\$84,310	13
3	New York	679,083	6.7%	27	\$89,534	9
4	Florida	585,296	6.2%	32	\$71,862	34
5	Virginia	446,507	10.7%	2	\$97,059	4
6	Pennsylvania	445,168	7.1%	21	\$78,037	24
7	Illinois	441,205	7.0%	25	\$82,966	16
8	Massachusetts	440,793	11.5%	1	\$95,377	5
9	Michigan	412,324	8.9%	10	\$77,189	26
10	Ohio	401,066	7.0%	25	\$75,141	27
11	Washington	392,020	10.7%	2	\$102,105	1
12	Georgia	367,462	7.7%	16	\$82,783	17
13	North Carolina	365,166	7.6%	17	\$80,388	19
14	New Jersey	342,795	8.0%	13	\$95,308	6
15	Colorado	305,708	10.5%	4	\$92,251	7
16	Maryland	296,006	10.3%	5	\$98,961	3
17	Arizona	252,467	8.2%	11	\$79,851	20
18	Minnesota	251,706	8.2%	11	\$81,904	18
19	Wisconsin	217,837	7.1%	21	\$68,576	40
20	Missouri	211,894	7.1%	21	\$73,441	30
21	Indiana	183,803	5.7%	35	\$67,061	44
22	Tennessee	175,785	5.4%	38	61,316	49
23	Oregon	166,563	7.9%	14	\$79,784	21
24	Alabama	148,932	7.1%	21	\$78,684	22
25	Utah	148,772	9.4%	9	\$77,641	25
26	Connecticut	139,717	7.8%	15	\$87,842	10
27	South Carolina	131,765	5.8%	34	\$72,238	33
28	Kentucky	96,915	4.8%	42	\$67,170	43
29	Iowa	95,290	5.7%	35	\$72,817	32
30	Kansas	95,208	6.4%	31	\$71,160	35
31	Oklahoma	91,414	5.2%	39	\$68,709	39
32	Louisiana	85,553	4.2%	48	\$68,134	41
33	New Hampshire	72,411	10.1%	7	\$84,286	14
34	Nevada	71,275	4.8%	42	\$70,263	38
35	New Mexico	67,743	7.6%	17	\$84,264	15
36	Nebraska	64,362	6.1%	33	\$73,475	29
37	Arkansas	56,219	4.3%	46	\$62,823	47
38	Idaho	54,010	6.7%	27	\$71,070	36
39	Mississippi	44,384	3.7%	50	\$63,024	46
40	Maine	37,815	5.5%	37	\$74,725	28
41	Rhode Island	34,684	6.7%	27	\$86,707	11
42	Delaware	33,923	7.2%	20	\$91,550	8
43	Hawaii	30,804	4.3%	46	\$78,536	23
44	West Virginia	30,480	4.2%	48	\$70,780	37
45	Montana	23,442	4.5%	45	\$62,586	48
46	North Dakota	22,790	5.0%	41	\$67,420	42
47	Vermont	22,415	6.5%	30	\$73,127	31
48	South Dakota	21,737	4.6%	44	\$60,771	50
49	Alaska	17,785	5.1%	40	\$84,941	12
50	Wyoming	9,361	3.2%	51	\$66,417	45
	Dist. of Columbia	81,184	10.2%		\$112,928	
	United States	12,103,103	7.7%		\$84,284	

Wages and Productivity of Production Workers
in Manufacturing (2017)

TABLE 20

Rank	Wages Per Hour	Value Added Per Hour	Rank
1 Wyoming	\$32.93	\$216.51	3
2 Louisiana	\$29.30	\$291.22	1
3 Washington	\$29.06	\$224.22	2
4 Connecticut	\$28.22	\$164.59	14
5 West Virginia	\$26.42	\$164.50	15
6 Massachusetts	\$25.93	\$166.47	11
7 Colorado	\$25.81	\$146.42	25
8 Utah	\$25.51	\$153.42	18
9 Nevada	\$25.40	\$141.69	27
10 Idaho	\$25.34	\$99.78	50
11 Texas	\$24.96	\$215.14	4
12 Oregon	\$24.95	\$130.40	37
13 California	\$24.88	\$180.12	6
14 Maryland	\$24.86	\$182.58	5
15 New Jersey	\$24.83	\$161.24	17
16 Michigan	\$24.81	\$121.69	41
17 Kentucky	\$24.37	\$128.02	38
18 Indiana	\$24.34	\$136.80	31
19 Kansas	\$24.33	\$144.45	26
20 Pennsylvania	\$24.30	\$150.09	20
21 New Mexico	\$24.29	\$164.75	13
22 New York	\$24.24	\$148.85	21
23 Montana	\$24.21	\$172.27	7
24 Rhode Island	\$24.20	\$125.72	39
25 South Carolina	\$24.15	\$167.91	10
26 Maine	\$24.14	\$114.01	44
27 Minnesota	\$24.10	\$138.07	29
28 Arizona	\$24.10	\$170.41	8
29 Ohio	\$24.02	\$137.53	30
30 Illinois	\$23.96	\$136.08	32
31 Missouri	\$23.93	\$141.47	28
32 Virginia	\$23.90	\$168.91	9
33 Wisconsin	\$23.51	\$122.34	40
34 New Hampshire	\$23.46	\$120.60	42
35 Vermont	\$23.45	\$106.10	49
36 Oklahoma	\$23.28	\$131.33	36
37 Tennessee	\$23.11	\$147.13	23
38 Iowa	\$23.03	\$148.28	22
39 Florida	\$23.01	\$146.82	24
40 Hawaii	\$22.93	\$150.27	19
41 North Dakota	\$22.92	\$133.25	34
42 Alabama	\$22.34	\$133.84	33
43 Delaware	\$22.11	\$165.91	12
44 Georgia	\$21.49	\$131.98	35
45 Mississippi	\$21.40	\$107.23	47
46 Nebraska	\$21.21	\$120.01	43
47 North Carolina	\$21.12	\$164.36	16
48 Alaska	\$20.96	\$107.78	46
49 Arkansas	\$20.93	\$106.35	48
50 South Dakota	\$20.77	\$113.38	45
Dist. of Columbia	\$23.88	\$122.29	
United States	\$24.11	\$152.89	

Annual Average Investment Per Employee in Manufacturing (2017)

TABLE 21

Rank	\$/Employee	Employees	Machinery and Equipment Expendi- tures (thousands)
1 Louisiana	\$40,718	117,910	\$4,801,053
2 Montana	\$27,607	17,944	\$495,384
3 New Mexico	\$25,625	23,235	\$595,387
4 Texas	\$21,967	758,722	\$16,667,092
5 Idaho	\$19,309	58,746	\$1,134,308
6 North Dakota	\$18,587	24,214	\$450,062
7 Arizona	\$18,443	142,809	\$2,633,797
8 Utah	\$17,381	121,527	\$2,112,211
9 Alabama	\$16,544	245,725	\$4,065,239
10 Kentucky	\$15,266	234,010	\$3,572,360
11 South Carolina	\$14,999	225,237	\$3,378,415
12 Illinois	\$14,943	527,862	\$7,887,704
13 Delaware	\$14,027	27,536	\$386,258
14 Oklahoma	\$13,708	123,138	\$1,687,964
15 Mississippi	\$13,604	138,460	\$1,883,559
16 Iowa	\$12,820	210,722	\$2,701,490
17 Georgia	\$12,081	368,836	\$4,455,861
18 Indiana	\$11,726	496,083	\$5,817,095
19 Maryland	\$11,632	97,992	\$1,139,811
20 Ohio	\$11,445	652,462	\$7,467,213
21 North Carolina	\$11,334	422,891	\$4,792,963
22 Michigan	\$11,191	582,365	\$6,517,308
23 Kansas	\$11,122	155,968	\$1,734,710
24 West Virginia	\$11,050	48,533	\$536,279
25 Tennessee	\$10,701	321,195	\$3,437,183
26 Washington	\$9,828	263,132	\$2,586,117
27 Wyoming	\$9,807	9,354	\$91,736
28 Wisconsin	\$9,553	455,538	\$4,351,614
29 Maine	\$9,265	48,620	\$450,464
30 Nevada	\$9,077	44,182	\$401,039
31 Hawaii	\$9,048	11,850	\$107,214
32 Pennsylvania	\$8,875	536,967	\$4,765,376
33 New Jersey	\$8,759	219,835	\$1,925,612
34 Florida	\$8,718	296,389	\$2,584,006
35 Nebraska	\$8,668	93,510	\$810,569
36 Virginia	\$8,327	232,695	\$1,937,660
37 Arkansas	\$8,310	152,696	\$1,268,835
38 Missouri	\$8,270	259,462	\$2,145,665
39 Minnesota	\$8,044	309,097	\$2,486,466
40 Connecticut	\$7,939	156,822	\$1,245,055
41 California	\$7,918	1,160,890	\$9,191,540
42 South Dakota	\$7,757	42,935	\$333,029
43 Oregon	\$7,565	172,210	\$1,302,784
44 Massachusetts	\$7,397	231,593	\$1,713,033
45 New Hampshire	\$7,328	65,211	\$477,853
46 New York	\$6,895	411,100	\$2,834,600
47 Colorado	\$6,818	121,372	\$827,529
48 Alaska	\$6,815	12,515	\$85,286
49 Vermont	\$6,676	28,629	\$191,129
50 Rhode Island	\$6,516	40,221	\$262,079
Dist. of Columbia	\$5,234	1,092	\$5,715
United States	\$11,693	11,522,039	\$134,732,711

Union Members as a Share of Employment (2019)

TABLE 22

Rank	2019 Percent	2018 Percent	2018 Rank
1 Hawaii	23.5%	23.1%	1
2 New York	21.0%	22.3%	2
3 Washington	18.8%	19.8%	3
4 Rhode Island	17.4%	17.4%	5
5 Alaska	17.1%	18.5%	4
6 New Jersey	15.7%	14.9%	8
7 California	15.2%	14.7%	9
8 Nevada	14.6%	13.9%	11
9 Connecticut	14.5%	16.0%	6
10 Oregon	14.4%	13.9%	11
11 Minnesota	13.7%	15.0%	7
12 Illinois	13.6%	13.8%	13
12 Michigan	13.6%	14.5%	10
14 Massachusetts	12.0%	13.7%	14
14 Pennsylvania	12.0%	12.6%	16
16 Ohio	11.9%	12.6%	16
17 Maine	11.8%	12.9%	15
18 Maryland	11.3%	11.0%	19
19 Vermont	11.2%	10.5%	21
20 Missouri	11.1%	9.4%	25
21 Montana	10.5%	11.8%	18
22 New Hampshire	10.3%	10.2%	23
23 West Virginia	10.2%	10.0%	24
24 Colorado	9.0%	11.0%	19
25 Delaware	8.7%	10.3%	22
25 Kansas	8.7%	7.0%	31
27 Alabama	8.5%	9.2%	26
28 Nebraska	8.4%	6.6%	33
29 Indiana	8.3%	8.8%	28
30 Wisconsin	8.1%	8.1%	29
31 Kentucky	8.0%	8.9%	27
32 Wyoming	7.3%	6.5%	34
33 New Mexico	7.1%	6.8%	32
34 Iowa	6.3%	7.7%	30
34 Mississippi	6.3%	5.1%	41
36 Florida	6.2%	5.6%	36
36 Oklahoma	6.2%	5.7%	35
38 North Dakota	6.0%	5.2%	40
39 Arizona	5.7%	5.3%	39
40 South Dakota	5.6%	5.6%	36
41 Louisiana	5.3%	5.0%	42
42 Arkansas	5.2%	4.8%	43
43 Idaho	4.9%	4.7%	44
44 Tennessee	4.6%	5.5%	38
45 Utah	4.4%	4.1%	48
46 Georgia	4.1%	4.5%	45
47 Texas	4.0%	4.3%	46
47 Virginia	4.0%	4.3%	46
49 North Carolina	2.3%	2.7%	49
50 South Carolina	2.2%	2.7%	49
Dist. of Columbia	9.3%	9.9%	
United States	10.3%	10.5%	

Union Membership – Public vs. Private (2019)

TABLE 23

Rank	Public Percent	Private Percent	Rank
1 New York	65.5%	12.7%	2
2 Connecticut	62.7%	7.1%	15
3 Rhode Island	62.3%	10.0%	5
4 New Jersey	58.1%	8.0%	11
5 Minnesota	53.7%	7.4%	13
6 Oregon	53.2%	7.3%	14
7 Hawaii	52.7%	14.6%	1
8 California	52.6%	8.8%	8
8 Pennsylvania	52.6%	7.1%	15
10 Washington	52.3%	12.0%	3
11 Massachusetts	51.2%	6.6%	20
12 Illinois	45.8%	8.9%	7
13 Maine	45.7%	5.5%	24
14 Michigan	45.1%	9.8%	6
15 New Hampshire	44.7%	5.2%	27
16 Vermont	42.8%	5.3%	25
17 Ohio	42.4%	6.9%	17
18 Alaska	39.8%	8.4%	9
19 Delaware	34.8%	4.4%	32
20 Montana	34.5%	5.3%	25
21 Maryland	33.5%	4.6%	30
22 Nevada	32.9%	11.6%	4
23 Missouri	28.1%	8.2%	10
24 Nebraska	27.9%	4.6%	30
25 Florida	26.5%	3.0%	43
26 Wisconsin	25.7%	5.1%	28
27 Colorado	24.2%	6.0%	22
28 Kansas	22.5%	5.6%	23
29 South Dakota	21.3%	2.6%	46
30 West Virginia	21.2%	7.8%	12
31 Indiana	21.0%	6.7%	18
32 Oklahoma	20.4%	3.1%	41
33 Arizona	20.1%	3.4%	37
34 North Dakota	19.1%	3.3%	39
35 Alabama	19.0%	6.5%	21
36 Iowa	18.5%	4.0%	35
37 Idaho	17.4%	3.0%	43
38 New Mexico	17.2%	3.6%	36
39 Kentucky	16.5%	6.7%	18
40 Mississippi	16.2%	4.1%	34
41 Tennessee	14.7%	2.9%	45
42 Texas	14.2%	2.5%	47
43 Louisiana	14.1%	3.4%	37
44 Wyoming	13.6%	5.1%	28
45 Utah	11.1%	3.1%	41
46 Virginia	9.9%	2.5%	47
47 Arkansas	9.2%	4.3%	33
48 Georgia	9.1%	3.2%	40
49 North Carolina	8.5%	1.2%	50
50 South Carolina	7.4%	1.3%	49
Dist. of Columbia	20.5%	5.3%	
United States	33.6%	6.2%	

Unemployment Insurance Taxes (2019)

TABLE 24

Rank	Tax on Average Full-Time Employee	Taxable Wage Base	Tax Rate
1 Oregon	\$788	\$40,600	1.94
2 Alaska	\$622	\$39,900	1.56
3 Rhode Island	\$615	\$25,100	2.45
4 Nevada	\$605	\$31,200	1.94
5 New Jersey	\$561	\$34,400	1.63
6 Hawaii	\$515	\$46,800	1.10
7 Connecticut	\$498	\$15,000	3.32
8 Washington	\$490	\$52,700	0.93
9 Pennsylvania	\$487	\$10,000	4.87
10 Massachusetts	\$486	\$15,000	3.24
11 Vermont	\$434	\$15,600	2.78
12 Iowa	\$386	\$30,600	1.26
13 Montana	\$380	\$33,000	1.15
14 Wyoming	\$378	\$25,400	1.49
15 Minnesota	\$377	\$34,000	1.11
16 North Dakota	\$339	\$36,400	0.93
17 West Virginia	\$326	\$12,000	2.72
18 Illinois	\$292	\$12,960	2.25
19 Idaho	\$288	\$40,000	0.72
20 California	\$287	\$7,000	4.10
21 Michigan	\$275	\$9,000	3.06
22 New York	\$253	\$11,400	2.22
23 Wisconsin	\$227	\$14,000	1.62
24 Maine	\$220	\$12,000	1.83
25 Delaware	\$216	\$16,500	1.31
26 Ohio	\$210	\$9,500	2.21
27 New Mexico	\$201	\$24,800	0.81
28 Colorado	\$199	\$13,100	1.52
29 South Carolina	\$188	\$14,000	1.34
30 Kentucky	\$184	\$10,500	1.75
31 Texas	\$178	\$9,000	1.98
32 Oklahoma	\$167	\$18,100	0.92
33 Kansas	\$162	\$14,000	1.16
34 Maryland	\$161	\$8,500	1.89
35 Indiana	\$154	\$9,500	1.62
36 Utah	\$152	\$35,300	0.43
37 Arkansas	\$150	\$10,000	1.50
38 North Carolina	\$146	\$24,300	0.60
39 Missouri	\$136	\$12,000	1.13
40 Georgia	\$125	\$9,500	1.32
41 Arizona	\$117	\$7,000	1.67
42 Louisiana	\$111	\$7,700	1.44
43 Alabama	\$98	\$8,000	1.23
44 Virginia	\$93	\$8,000	1.16
45 South Dakota	\$92	\$15,000	0.61
46 New Hampshire	\$78	\$14,000	0.56
47 Nebraska	\$78	\$9,000	0.87
48 Tennessee	\$75	\$7,000	1.07
49 Mississippi	\$70	\$14,000	0.50
50 Florida	\$46	\$7,000	0.66
Dist. of Columbia	\$217	\$9,000	2.41

Regular Unemployment Insurance Payments

(2nd Quarter 2020)

TABLE 25

Rank	Average Weekly Benefit Amount	Average Duration Weeks	Rank	
1	Hawaii	\$468.03	9.7	28
2	Massachusetts	\$461.90	10.2	20
3	Washington	\$458.45	13.1	4
4	New Jersey	\$417.81	13.1	5
5	North Dakota	\$408.73	8.7	39
6	Wyoming	\$383.49	10.5	19
7	Oregon	\$383.43	10.2	20
8	Minnesota	\$377.11	63.3	1
9	Colorado	\$375.93	9.1	35
10	Nevada	\$355.24	11.0	9
11	Texas	\$353.55	10.1	22
12	Montana	\$347.34	33.5	2
13	Kansas	\$346.96	6.1	49
14	New York	\$346.73	12.0	6
15	Pennsylvania	\$346.48	10.6	18
16	Utah	\$345.09	8.7	38
17	Oklahoma	\$341.26	7.0	47
18	Ohio	\$334.44	9.5	30
19	Illinois	\$334.33	10.8	13
20	Vermont	\$329.78	10.1	23
21	Kentucky	\$329.36	9.5	31
22	Iowa	\$328.38	9.4	34
23	Maine	\$324.73	10.0	24
24	Maryland	\$320.58	9.5	32
25	Rhode Island	\$319.32	10.9	11
26	Michigan	\$319.04	9.8	26
27	New Mexico	\$314.59	10.9	10
28	Connecticut	\$305.25	15.1	3
29	California	\$301.63	10.9	12
30	Idaho	\$292.41	8.2	43
31	Wisconsin	\$292.37	10.7	14
32	Nebraska	\$289.05	10.7	14
33	South Dakota	\$282.37	7.8	46
34	Georgia	\$265.67	9.0	36
35	Virginia	\$261.57	4.7	50
36	Indiana	\$258.79	8.2	43
37	Delaware	\$253.73	11.8	7
38	New Hampshire	\$250.82	7.9	45
39	Alabama	\$250.01	8.3	42
40	Alaska	\$249.82	11.6	8
41	Missouri	\$246.51	10.7	16
42	West Virginia	\$245.51	10.7	17
43	South Carolina	\$245.08	8.6	40
44	Arizona	\$240.50	9.4	33
45	Florida	\$235.98	6.9	48
46	North Carolina	\$227.26	8.5	41
47	Arkansas	\$222.91	8.8	37
48	Tennessee	\$221.42	10.0	24
49	Mississippi	\$193.42	9.7	29
50	Louisiana	\$187.56	9.8	27
	Dist. of Columbia	\$359.14	12.6	
	United States	\$318.65	10.2	

Workers' Compensation – Benefits Paid (2018)

TABLE 26

Rank	Dollars Per Covered Worker	% of Covered Wages	Rank
1 Washington	\$769.52	1.17%	5
2 Alaska	\$739.49	1.36%	2
3 California	\$717.39	1.05%	9
4 New York	\$676.27	0.93%	13
5 Wyoming	\$623.50	1.31%	3
6 West Virginia	\$613.36	1.36%	1
7 New Jersey	\$605.38	0.92%	14
8 Hawaii	\$573.88	1.16%	6
9 Montana	\$530.57	1.25%	4
10 Connecticut	\$525.71	0.78%	21
11 Louisiana	\$518.93	1.09%	8
12 Pennsylvania	\$505.00	0.91%	16
13 South Carolina	\$482.36	1.09%	7
14 Delaware	\$480.12	0.85%	20
15 Vermont	\$462.55	0.99%	11
16 Maine	\$439.36	0.99%	10
17 Iowa	\$435.57	0.92%	15
18 Wisconsin	\$423.39	0.87%	18
19 Florida	\$422.29	0.85%	19
20 Idaho	\$407.02	0.96%	12
21 Maryland	\$402.75	0.69%	30
22 New Mexico	\$389.35	0.89%	17
23 Minnesota	\$382.31	0.66%	32
24 Illinois	\$382.10	0.64%	35
25 North Dakota	\$369.09	0.71%	28
26 Missouri	\$368.47	0.76%	23
27 Massachusetts	\$355.56	0.49%	43
28 Oklahoma	\$354.10	0.77%	22
29 Oregon	\$353.80	0.67%	31
30 Alabama	\$350.49	0.76%	24
31 Kentucky	\$345.40	0.75%	25
32 Ohio	\$344.95	0.69%	29
33 Georgia	\$341.70	0.65%	34
34 Nebraska	\$336.87	0.73%	26
35 Rhode Island	\$335.65	0.63%	36
36 New Hampshire	\$321.75	0.57%	39
37 Kansas	\$301.61	0.65%	33
38 Colorado	\$297.61	0.51%	41
39 Nevada	\$292.06	0.59%	38
40 Mississippi	\$286.88	0.73%	27
41 Arizona	\$269.99	0.53%	40
42 South Dakota	\$266.54	0.62%	37
43 Virginia	\$260.30	0.46%	45
44 North Carolina	\$254.20	0.50%	42
45 Tennessee	\$232.29	0.47%	44
46 Michigan	\$213.73	0.40%	48
47 Utah	\$195.99	0.41%	47
48 Indiana	\$193.77	0.41%	46
49 Arkansas	\$172.29	0.40%	49
50 Texas	\$154.05	0.27%	50
Dist. of Columbia	\$231.10	0.26%	
United States	\$441.48	0.77%	

State Minimum Wage (October 1, 2020)

TABLE 27

	Rank	Minimum Wage	
	1	New York	\$15.00 **
	2	Washington	\$13.50
	4	California	\$13.00 **
	5	Massachusetts	\$12.75
	3	Oregon	\$13.25 **
	6	Arizona	\$12.00
	6	Colorado	\$12.00
	6	Maine	\$12.00
	10	Connecticut	\$11.00
	10	Maryland	\$11.00 **
	10	New Jersey	\$11.00 **
	13	Vermont	\$10.96
	9	Rhode Island	\$11.50
	14	Alaska	\$10.19
	15	Hawaii	\$10.10
	16	Arkansas	\$10.00
	16	Minnesota	\$10.00 **
	19	Michigan	\$9.65
	20	Missouri	\$9.45 **
	21	South Dakota	\$9.30
	22	Delaware	\$9.25
	16	Illinois	\$10.00
	23	Nebraska	\$9.00
	23	New Mexico	\$9.00
	26	West Virginia	\$8.75
	27	Ohio	\$8.70
	28	Montana	\$8.65 **
	29	Florida	\$8.56
	23	Nevada	\$9.00 **
	30	Alabama	\$7.25 *
	30	Georgia	\$7.25 †
	30	Idaho	\$7.25
	30	Indiana	\$7.25
	30	Iowa	\$7.25
	30	Kansas	\$7.25
	30	Kentucky	\$7.25
	30	Louisiana	\$7.25 *
	30	Mississippi	\$7.25 *
	30	New Hampshire	\$7.25 *
	30	North Carolina	\$7.25
	30	North Dakota	\$7.25
	30	Oklahoma	\$7.25
	30	Pennsylvania	\$7.25
	30	South Carolina	\$7.25 *
	30	Tennessee	\$7.25 *
	30	Texas	\$7.25
	30	Utah	\$7.25
	30	Virginia	\$7.25
	30	Wisconsin	\$7.25
	30	Wyoming	\$7.25 †
		Dist. of Columbia	\$14.00
		Federal Minimum Wage	\$7.25

Economic, Fiscal, and Regulatory Freedom (2016)

TABLE 28

Rank		Economic Freedom Score	Fiscal Policy Score	Regulatory Policy Score		Rank
1	Florida	0.36	0.40	1	-0.05	22
2	Tennessee	0.28	0.26	3	0.01	10
3	New Hampshire	0.24	0.33	2	-0.09	31
4	South Dakota	0.24	0.22	6	0.02	8
5	Indiana	0.21	0.18	10	0.03	5
6	North Dakota	0.20	0.22	5	-0.02	19
7	Georgia	0.15	0.15	15	0.00	13
8	Virginia	0.15	0.17	11	-0.02	20
9	Idaho	0.15	0.09	21	0.05	3
10	Texas	0.14	0.20	7	-0.06	26
11	Colorado	0.14	0.20	8	-0.06	25
12	Oklahoma	0.13	0.14	16	-0.01	15
13	Kansas	0.12	0.04	32	0.07	1
14	Arizona	0.11	0.12	18	-0.01	16
15	Nevada	0.10	0.11	20	-0.02	17
16	Missouri	0.10	0.17	12	-0.08	27
17	Michigan	0.07	0.13	17	-0.06	24
18	Alabama	0.07	0.12	19	-0.06	23
19	Pennsylvania	0.06	0.23	4	-0.17	37
20	Utah	0.05	0.04	31	0.01	12
21	Arkansas	0.04	0.04	33	0.00	14
22	Montana	0.03	0.17	13	-0.14	36
23	North Carolina	0.03	0.06	25	-0.03	21
24	Wisconsin	0.02	0.02	35	0.01	11
25	South Carolina	0.02	0.00	36	0.01	9
26	Kentucky	0.00	0.02	34	-0.02	18
27	Massachusetts	-0.01	0.19	9	-0.20	40
28	Louisiana	-0.03	0.07	22	-0.10	32
29	Alaska	-0.03	0.06	26	-0.09	30
30	Nebraska	-0.03	-0.10	44	0.07	2
31	Connecticut	-0.03	0.17	14	-0.20	41
32	Ohio	-0.04	0.07	23	-0.11	33
33	Wyoming	-0.04	-0.07	43	0.03	6
34	Iowa	-0.07	-0.11	45	0.05	4
35	Mississippi	-0.10	-0.12	46	0.02	7
36	Illinois	-0.12	0.07	24	-0.19	38
37	Rhode Island	-0.13	0.06	27	-0.19	39
38	Delaware	-0.14	-0.02	37	-0.12	35
39	West Virginia	-0.14	-0.05	39	-0.09	29
40	Minnesota	-0.15	-0.06	41	-0.09	28
41	Washington	-0.18	0.05	28	-0.24	42
42	Oregon	-0.28	-0.05	38	-0.24	43
43	New Mexico	-0.29	-0.18	48	-0.11	34
44	Maine	-0.31	-0.06	40	-0.24	44
45	Maryland	-0.32	0.05	29	-0.38	47
46	New Jersey	-0.40	0.05	30	-0.45	49
47	Vermont	-0.43	-0.14	47	-0.29	45
48	California	-0.50	-0.07	42	-0.43	48
49	Hawaii	-0.58	-0.29	49	-0.29	46
50	New York	-0.83	-0.36	50	-0.47	50

Ranking State Liability Systems (2019)

TABLE 29

Rank	Overall Score	Judge's Competence	Jury Fairness
1 Delaware	76.3	1	12
2 Maine	73.8	3	9
2 Connecticut	73.8	2	2
4 Alaska	73.1	8	11
4 Wyoming	73.1	4	19
6 North Dakota	72.6	16	3
7 Montana	72.5	10	6
8 Nebraska	72.3	13	8
9 Idaho	72.2	20	4
10 South Dakota	72	18	10
11 Virginia	71.3	22	28
12 Wisconsin	71.2	15	16
12 Oklahoma	71.2	26	1
14 Vermont	71.1	11	14
14 Hawaii	71.1	9	25
16 North Carolina	70.9	14	17
17 Arizona	70.8	12	20
18 Minnesota	70.7	6	15
18 New Hampshire	70.7	7	30
18 Utah	70.7	31	7
18 Colorado	70.7	17	24
22 Iowa	70.6	22	26
22 New Mexico	70.6	32	23
24 Rhode Island	70.5	28	21
25 Oregon	69.9	5	13
26 Washington	69.8	21	5
27 Maryland	69.7	38	31
28 Massachusetts	69.6	34	29
29 Arkansas	69.5	29	18
29 Nevada	69.5	35	34
31 Indiana	68.9	25	27
32 Kansas	68.8	24	22
32 Michigan	68.8	19	32
34 Tennessee	68.3	30	36
35 Ohio	67.7	36	33
35 New York	67.7	33	41
37 South Carolina	67.6	39	35
38 Texas	67.1	41	38
39 Pennsylvania	66.6	27	40
40 Kentucky	66.5	40	37
41 Georgia	66.1	42	43
42 Alabama	65.6	45	39
43 New Jersey	65.4	37	42
44 Missouri	64.4	43	44
45 West Virginia	63.3	44	45
46 Florida	62.3	47	47
47 Mississippi	61.9	46	49
48 California	60.2	48	50
49 Louisiana	60	49	46
50 Illinois	59.6	50	48

Venture Capital Investment

(2nd Quarter 2019 – 1st Quarter 2020)

Rank	Amount	Amount Per Capita	Rank
1 California	\$60,135,820,000	\$1,521.95	2
2 New York	\$15,102,120,000	\$776.32	3
3 Massachusetts	\$13,251,970,000	\$1,922.66	1
4 Washington	\$3,465,190,000	\$455.05	4
5 North Carolina	\$3,193,730,000	\$304.51	7
6 Texas	\$2,969,550,000	\$102.41	18
7 Colorado	\$2,094,970,000	\$363.79	5
8 Illinois	\$1,981,450,000	\$156.37	11
9 Florida	\$1,726,770,000	\$80.40	22
10 Minnesota	\$1,556,770,000	\$276.04	8
11 Pennsylvania	\$1,338,490,000	\$104.55	17
12 New Jersey	\$1,249,720,000	\$140.70	12
13 Georgia	\$1,212,420,000	\$114.19	14
14 Utah	\$1,048,820,000	\$327.15	6
15 Maryland	\$946,280,000	\$156.52	10
16 Oregon	\$742,000,000	\$175.92	9
17 Ohio	\$629,730,000	\$53.87	28
18 Virginia	\$543,150,000	\$63.63	25
19 Missouri	\$538,190,000	\$87.69	21
20 Connecticut	\$487,520,000	\$136.74	13
21 Arizona	\$359,420,000	\$49.38	29
22 Michigan	\$237,790,000	\$23.81	38
23 Tennessee	\$232,170,000	\$34.00	32
24 Nebraska	\$215,020,000	\$111.16	16
25 Wisconsin	\$198,690,000	\$34.12	31
26 Indiana	\$194,580,000	\$28.90	35
27 Nevada	\$190,240,000	\$61.76	27
28 Louisiana	\$142,100,000	\$30.57	33
29 New Hampshire	\$137,950,000	\$101.46	19
30 Delaware	\$110,200,000	\$113.17	15
31 Iowa	\$94,540,000	\$29.96	34
32 Idaho	\$84,890,000	\$47.50	30
33 Montana	\$75,730,000	\$70.86	24
34 Rhode Island	\$65,550,000	\$61.88	26
35 Kentucky	\$62,050,000	\$13.89	40
36 South Carolina	\$60,970,000	\$11.84	42
37 Kansas	\$59,170,000	\$20.31	39
38 Vermont	\$58,200,000	\$93.27	20
39 New Mexico	\$53,150,000	\$25.35	37
40 Wyoming	\$44,000,000	\$76.02	23
41 North Dakota	\$21,740,000	\$28.53	36
42 Maine	\$16,820,000	\$12.51	41
43 Hawaii	\$14,800,000	\$10.45	43
44 Oklahoma	\$12,150,000	\$3.07	46
45 Arkansas	\$11,770,000	\$3.90	45
46 Alabama	\$9,500,000	\$1.94	47
47 South Dakota	\$4,580,000	\$5.18	44
48 Mississippi	\$3,380,000	\$1.14	48
49 Alaska	\$0	\$0.00	49
49 West Virginia	\$0	\$0.00	49
Dist. of Columbia	\$451,910,000	\$640.33	
United States	\$117,437,720,000	\$357.78	

TABLE 30

Overall R&D Spending (2017)

TABLE 31

Rank	Millions of Dollars	Dollars Per Capita	Rank
1 California	\$150,552	\$3,825	2
2 Massachusetts	\$31,299	\$4,563	1
3 Texas	\$27,113	\$958	31
4 Washington	\$24,958	\$3,362	4
5 Michigan	\$23,855	\$2,392	7
6 New York	\$23,631	\$1,206	22
7 Maryland	\$20,859	\$3,463	3
8 New Jersey	\$18,495	\$2,081	9
9 Illinois	\$18,120	\$1,418	14
10 Pennsylvania	\$15,998	\$1,251	19
11 North Carolina	\$13,799	\$1,344	16
12 Ohio	\$13,056	\$1,120	26
13 Florida	\$10,156	\$484	37
14 Connecticut	\$10,018	\$2,804	6
15 Georgia	\$9,056	\$870	32
16 Virginia	\$8,897	\$1,051	29
17 Oregon	\$8,579	\$2,070	10
18 Minnesota	\$8,470	\$1,522	12
19 Arizona	\$7,826	\$1,111	27
20 Indiana	\$7,814	\$1,174	25
21 Colorado	\$7,159	\$1,276	18
22 Wisconsin	\$7,020	\$1,212	21
23 New Mexico	\$6,595	\$3,153	5
24 Missouri	\$6,518	\$1,067	28
25 Alabama	\$5,879	\$1,206	23
26 Tennessee	\$4,521	\$674	34
27 Iowa	\$3,900	\$1,241	20
28 Utah	\$3,664	\$1,182	24
29 Kansas	\$2,819	\$969	30
30 Idaho	\$2,442	\$1,422	13
31 South Carolina	\$2,360	\$470	38
32 Delaware	\$2,265	\$2,367	8
33 New Hampshire	\$1,845	\$1,368	15
34 Kentucky	\$1,596	\$358	45
35 Oklahoma	\$1,531	\$389	43
36 Rhode Island	\$1,410	\$1,336	17
37 Nebraska	\$1,150	\$600	36
38 Alaska	\$1,146	\$1,549	11
39 Louisiana	\$1,058	\$227	50
40 Mississippi	\$991	\$332	46
41 Nevada	\$846	\$285	47
42 Arkansas	\$812	\$271	49
43 North Dakota	\$592	\$784	33
44 Hawaii	\$558	\$392	41
45 Maine	\$520	\$390	42
46 West Virginia	\$492	\$271	48
47 Montana	\$414	\$393	39
48 Vermont	\$381	\$610	35
49 South Dakota	\$343	\$393	40
50 Wyoming	\$219	\$378	44
Dist. of Columbia	\$4,557	\$6,558	
United States	\$547,886	\$1,686	

R&D Per Capita by Performing Sector (2017, 2018)

Rank	Industrial R&D Dollars Per Capita 2018	Academic R&D Dollars Per Capita 2017	Rank
1	Washington	\$4,028	16
2	Massachusetts	\$3,964	2
3	California	\$3,662	17
4	Delaware	\$2,460	22
5	New Jersey	\$2,279	40
6	Michigan	\$2,245	11
7	Connecticut	\$2,097	3
8	Oregon	\$2,093	31
9	New Hampshire	\$1,896	5
10	Idaho	\$1,460	48
11	Minnesota	\$1,321	36
12	Missouri	\$1,171	32
13	North Carolina	\$1,129	9
14	Iowa	\$1,053	12
15	Indiana	\$1,042	19
16	Illinois	\$1,036	29
17	Wisconsin	\$1,027	14
18	Maryland	\$997	1
19	Utah	\$959	27
20	Pennsylvania	\$946	6
21	New York	\$897	7
22	Kansas	\$891	25
23	Colorado	\$884	13
24	Arizona	\$867	37
25	Ohio	\$826	26
26	Texas	\$731	30
27	Virginia	\$673	33
28	Rhode Island	\$664	8
29	Georgia	\$482	18
30	Vermont	\$480	28
31	Alabama	\$457	24
32	North Dakota	\$412	4
33	New Mexico	\$334	34
34	South Carolina	\$328	41
35	Kentucky	\$322	42
36	Nevada	\$317	50
37	Florida	\$305	45
38	Nebraska	\$296	10
39	South Dakota	\$229	43
40	Oklahoma	\$220	44
41	Maine	\$213	49
42	Tennessee	\$213	35
43	Montana	\$170	20
44	Arkansas	\$156	47
45	West Virginia	\$132	46
46	Hawaii	\$103	23
47	Mississippi	\$93	38
48	Louisiana	\$89	39
49	Wyoming	\$68	21
50	Alaska	\$34	15
	Dist. of Columbia	\$570	
	United States	\$1,350	\$219

TABLE 32

Science, Engineering and Health Doctorates (2017,

TABLE 33

		2018)			
	Rank	Doctorates Awarded (2018)	Doctorates Employed (2017)	% of Workforce with Doctorates (2017)	Rank
1	California	4,969	131,350	0.72	6
2	New York	3,193	58,100	0.64	10
3	Texas	3,048	49,850	0.38	35
4	Massachusetts	2,383	46,700	1.31	1
5	Pennsylvania	1,938	33,450	0.55	15
6	Illinois	1,895	28,250	0.46	22
7	Florida	1,756	23,500	0.24	49
8	Michigan	1,506	20,550	0.44	24
9	Ohio	1,495	24,750	0.45	23
10	North Carolina	1,393	25,800	0.55	16
11	Georgia	1,207	18,100	0.38	36
12	Indiana	1,206	12,950	0.40	30
13	Maryland	1,162	34,450	1.13	2
14	Virginia	1,113	25,500	0.61	11
15	Minnesota	1,045	15,300	0.52	18
16	Colorado	825	16,950	0.58	12
17	Wisconsin	804	11,950	0.39	31
18	New Jersey	802	22,100	0.52	17
19	Washington	794	23,050	0.65	9
20	Missouri	717	12,950	0.44	25
21	Tennessee	673	10,250	0.33	41
22	Connecticut	608	12,450	0.69	7
23	Iowa	568	6,750	0.42	27
24	Arizona	559	12,200	0.39	33
25	Alabama	493	7,650	0.37	38
26	Oregon	472	14,400	0.72	5
27	South Carolina	441	7,200	0.33	42
28	Utah	426	7,200	0.48	21
29	Louisiana	413	6,100	0.31	46
30	Kansas	388	5,300	0.37	37
31	Kentucky	348	5,700	0.29	48
32	Oklahoma	314	5,150	0.29	47
33	Mississippi	311	3,800	0.31	44
34	Nebraska	274	4,000	0.41	29
35	Rhode Island	244	2,700	0.51	19
36	Delaware	206	3,800	0.83	4
37	New Mexico	204	7,850	0.89	3
38	Arkansas	190	4,400	0.34	40
39	Nevada	169	2,600	0.19	50
40	West Virginia	148	2,300	0.31	45
41	North Dakota	145	1,300	0.33	43
42	New Hampshire	135	3,600	0.49	20
43	Hawaii	120	3,700	0.55	14
44	South Dakota	80	1,600	0.36	39
45	Idaho	65	3,150	0.39	32
46	Montana	54	2,850	0.57	13
47	Wyoming	47	1,150	0.41	28
48	Vermont	44	2,200	0.66	8
49	Alaska	32	1,450	0.43	26
50	Maine	22	2,600	0.39	34
	Dist. of Columbia	380	18,000	4.77	
	United States	42,207	812,050	0.53	

Educational Attainment of Population 25 and Older (2019)

	Completed H.S. (or EQ.) or higher	Bachelor's Degree or higher	Rank	Advanced Degree	Rank
1 Wyoming	94.5%	29.1%	38	10.4%	37
2 Montana	94.2%	33.6%	19	10.5%	36
3 Minnesota	93.6%	37.3%	10	12.7%	17
4 Alaska	93.6%	30.2%	31	11.7%	25
5 North Dakota	93.5%	30.4%	29	8.9%	47
6 New Hampshire	93.3%	37.6%	9	14.7%	9
7 Maine	93.2%	33.2%	22	12.4%	19
8 Vermont	93.1%	38.7%	7	16.0%	8
9 Utah	93.0%	34.8%	15	11.3%	30
10 Wisconsin	92.8%	31.3%	26	10.7%	35
11 Iowa	92.6%	29.3%	36	9.5%	42
12 Colorado	92.4%	42.7%	2	16.0%	7
13 Hawaii	92.4%	33.6%	18	11.6%	26
14 South Dakota	92.1%	29.7%	34	9.1%	44
15 Nebraska	92.0%	33.2%	20	11.4%	28
16 Kansas	91.8%	34.0%	17	12.4%	20
17 Washington	91.7%	37.0%	11	14.2%	10
18 Idaho	91.5%	28.7%	39	9.9%	40
19 Oregon	91.4%	34.5%	16	13.5%	14
20 Michigan	91.4%	30.0%	33	11.9%	22
21 Massachusetts	91.3%	45.0%	1	20.3%	1
22 Pennsylvania	91.0%	32.3%	24	12.8%	16
23 Ohio	90.8%	29.3%	37	11.1%	32
24 Connecticut	90.7%	39.8%	5	17.8%	3
25 Missouri	90.7%	30.2%	30	11.8%	24
26 Maryland	90.4%	40.9%	4	19.1%	2
27 Delaware	90.3%	33.2%	21	13.7%	13
28 New Jersey	90.3%	41.2%	3	16.1%	6
29 Virginia	90.0%	39.6%	6	17.2%	4
30 Illinois	89.8%	35.8%	12	14.1%	11
31 Indiana	89.6%	26.9%	42	9.7%	41
32 Rhode Island	89.3%	34.8%	14	13.9%	12
33 North Carolina	88.6%	32.3%	25	11.8%	23
34 Oklahoma	88.4%	26.2%	44	9.1%	43
35 Florida	88.4%	30.7%	28	11.4%	27
36 South Carolina	88.3%	29.6%	35	11.2%	31
37 Tennessee	88.0%	28.7%	40	10.7%	34
38 Georgia	87.9%	32.5%	23	12.6%	18
39 Arizona	87.6%	30.2%	32	11.3%	29
40 New York	87.6%	37.8%	8	16.6%	5
41 Arkansas	87.5%	23.3%	48	8.3%	50
42 Kentucky	87.2%	25.1%	46	10.3%	38
43 West Virginia	87.1%	21.1%	50	8.4%	49
44 Alabama	87.1%	26.3%	43	10.0%	39
45 Nevada	86.9%	25.7%	45	9.0%	45
46 Louisiana	86.0%	25.0%	47	8.9%	46
47 New Mexico	85.9%	27.7%	41	12.2%	21
48 Mississippi	85.3%	22.3%	49	8.6%	48
49 Texas	84.6%	30.8%	27	10.8%	33
50 California	84.0%	35.0%	13	13.1%	15
Dist. of Columbia	91.9%	59.7%		34.0%	
United States	88.5%	33.1%		12.7%	

TABLE 34

Higher Education Total Fall Enrollment as Percent-
age of Population: Public vs. Private (Fall 2018)

TABLE 35

Rank	Total %	Public		Private	
		%	Rank	%	Rank
1 New Hampshire	11.88%	2.86%	50	9.01%	1
2 Utah	11.41%	5.83%	4	5.58%	2
3 Arizona	8.13%	5.13%	10	3.00%	6
4 Iowa	8.07%	6.33%	1	1.74%	19
5 West Virginia	7.76%	4.52%	21	3.24%	5
6 Rhode Island	7.64%	3.79%	37	3.85%	4
7 Kansas	7.31%	6.17%	2	1.14%	27
8 Minnesota	7.29%	4.37%	28	2.92%	7
9 Massachusetts	7.26%	3.02%	49	4.24%	3
10 Idaho	7.05%	4.41%	26	2.65%	10
11 North Dakota	7.03%	6.14%	3	0.89%	35
12 Nebraska	7.01%	5.22%	8	1.78%	17
13 California	6.87%	5.70%	6	1.17%	26
14 Vermont	6.87%	4.04%	34	2.84%	9
15 Virginia	6.49%	4.53%	20	1.97%	15
16 New York	6.40%	3.53%	44	2.87%	8
17 Colorado	6.33%	4.91%	15	1.42%	21
18 Delaware	6.29%	4.41%	25	1.87%	16
19 Alabama	6.22%	5.22%	9	1.00%	32
20 Missouri	6.12%	3.79%	36	2.33%	12
21 South Dakota	6.07%	4.99%	14	1.08%	28
22 Maryland	5.99%	5.00%	13	0.99%	33
23 Kentucky	5.89%	4.48%	23	1.42%	22
24 New Mexico	5.89%	5.75%	5	0.14%	48
25 Illinois	5.80%	3.66%	40	2.15%	14
26 Indiana	5.80%	4.42%	24	1.38%	23
27 Wisconsin	5.79%	4.77%	16	1.02%	31
28 Texas	5.74%	5.13%	11	0.61%	44
29 Mississippi	5.68%	5.05%	12	0.63%	43
30 Wyoming	5.63%	5.62%	7	0.01%	50
31 Connecticut	5.53%	3.21%	47	2.32%	13
32 Ohio	5.52%	4.24%	31	1.28%	24
33 Pennsylvania	5.47%	3.07%	48	2.40%	11
34 Oregon	5.46%	4.59%	19	0.87%	37
35 North Carolina	5.43%	4.39%	27	1.04%	29
36 Michigan	5.42%	4.68%	18	0.74%	39
37 Maine	5.36%	3.61%	41	1.75%	18
38 Arkansas	5.31%	4.73%	17	0.58%	45
39 Louisiana	5.18%	4.52%	22	0.66%	40
40 Georgia	5.17%	4.15%	33	1.02%	30
41 Florida	5.03%	3.77%	38	1.26%	25
42 Oklahoma	4.97%	4.34%	29	0.63%	42
43 Washington	4.88%	4.24%	30	0.63%	41
44 Tennessee	4.76%	3.33%	46	1.43%	20
45 South Carolina	4.73%	3.87%	35	0.87%	36
46 New Jersey	4.66%	3.70%	39	0.96%	34
47 Montana	4.65%	4.24%	32	0.42%	46
48 Hawaii	4.35%	3.59%	42	0.76%	38
49 Nevada	3.89%	3.59%	43	0.30%	47
50 Alaska	3.49%	3.35%	45	0.14%	49
Dist. of Columbia	13.94%	0.64%		13.30%	
United States	6.01%	4.45%		1.57%	

Fall Enrollment as Percentage of Population: Public (Fall 2018)

Total Public Rank	2-yr	4-yr Undergrad		Post-Baccalaureate	
	%	%	Rank	%	Rank
1 Wyoming	3.47%	1.73%	41	0.42%	33
2 California	3.13%	2.27%	27	0.30%	47
3 New Mexico	3.08%	2.08%	32	0.59%	13
4 Iowa	2.84%	2.78%	14	0.71%	6
5 Kansas	2.70%	2.70%	17	0.76%	3
6 Arizona	2.50%	2.14%	31	0.49%	22
7 Mississippi	2.42%	2.16%	30	0.47%	23
8 Texas	2.39%	2.22%	29	0.53%	16
9 Illinois	2.23%	1.05%	50	0.38%	39
10 Oregon	2.12%	2.03%	36	0.44%	26
11 North Carolina	2.11%	1.83%	40	0.45%	25
12 Nebraska	2.09%	2.38%	24	0.75%	4
13 Minnesota	2.08%	1.86%	39	0.43%	29
14 Virginia	1.93%	2.05%	34	0.55%	15
15 Maryland	1.92%	2.38%	25	0.71%	5
16 Kentucky	1.74%	2.22%	28	0.51%	18
17 Hawaii	1.67%	1.55%	47	0.38%	40
18 Alabama	1.64%	2.81%	12	0.77%	2
19 South Carolina	1.59%	1.86%	38	0.41%	35
20 New Jersey	1.57%	1.70%	44	0.44%	28
21 Wisconsin	1.56%	2.79%	13	0.42%	34
22 New York	1.47%	1.71%	43	0.35%	43
23 Arkansas	1.45%	2.67%	18	0.61%	12
24 Michigan	1.44%	2.59%	20	0.64%	8
25 Missouri	1.40%	1.97%	37	0.43%	32
26 Louisiana	1.39%	2.57%	21	0.55%	14
27 Oklahoma	1.39%	2.44%	23	0.51%	17
28 Ohio	1.38%	2.35%	26	0.51%	19
29 Rhode Island	1.37%	2.03%	35	0.39%	38
30 Idaho	1.36%	2.61%	19	0.44%	27
31 Connecticut	1.34%	1.49%	48	0.37%	41
32 Tennessee	1.30%	1.67%	46	0.36%	42
33 Maine	1.24%	2.05%	33	0.32%	46
34 Massachusetts	1.21%	1.41%	49	0.40%	36
35 Georgia	1.12%	2.53%	22	0.50%	20
36 Indiana	1.08%	2.72%	16	0.63%	11
37 North Dakota	0.97%	4.36%	2	0.82%	1
38 Pennsylvania	0.95%	1.73%	42	0.39%	37
39 Utah	0.92%	4.48%	1	0.43%	30
40 West Virginia	0.91%	2.98%	11	0.63%	9
41 New Hampshire	0.87%	1.70%	45	0.29%	48
42 Vermont	0.86%	2.75%	15	0.43%	31
43 South Dakota	0.78%	3.58%	4	0.63%	10
44 Montana	0.75%	2.99%	10	0.50%	21
45 Colorado	0.71%	3.51%	5	0.69%	7
46 Washington	0.43%	3.47%	6	0.34%	44
47 Florida	0.11%	3.33%	7	0.33%	45
48 Alaska	0.00%	3.08%	9	0.27%	50
48 Delaware	0.00%	3.94%	3	0.47%	24
48 Nevada	0.00%	3.30%	8	0.29%	49
Dist. of Columbia	0.00%	0.55%		0.09%	
United States	1.70%	2.30%		0.45%	

TABLE 36

Fall Enrollment as Percentage of Population: Private (Fall 2018)

TABLE 37

	Total Private Rank	2-yr	4-yr Undergrad		Post-Baccalaureate	
		%	%	Rank	%	Rank
1	Florida	0.17%	0.83%	26	0.25%	29
2	Colorado	0.15%	0.89%	25	0.38%	22
3	Arizona	0.13%	1.98%	8	0.89%	6
4	West Virginia	0.13%	2.56%	5	0.55%	17
5	Pennsylvania	0.11%	1.55%	11	0.74%	9
6	Nevada	0.10%	0.10%	47	0.10%	43
7	Tennessee	0.09%	0.99%	21	0.36%	23
8	Ohio	0.09%	0.94%	22	0.25%	31
9	Louisiana	0.08%	0.41%	44	0.16%	37
10	Utah	0.08%	4.31%	2	1.19%	4
11	South Carolina	0.07%	0.68%	33	0.11%	42
12	Georgia	0.07%	0.69%	31	0.26%	28
13	Alaska	0.07%	0.05%	49	0.03%	48
14	New York	0.07%	1.90%	9	0.90%	5
15	California	0.06%	0.65%	34	0.46%	19
16	Texas	0.06%	0.40%	45	0.15%	40
17	Hawaii	0.05%	0.63%	36	0.08%	44
18	Oklahoma	0.05%	0.47%	39	0.12%	41
19	New Jersey	0.05%	0.64%	35	0.28%	25
20	New Mexico	0.05%	0.06%	48	0.04%	47
21	Arkansas	0.05%	0.46%	41	0.07%	45
22	Indiana	0.05%	1.06%	20	0.27%	27
23	Virginia	0.04%	1.29%	16	0.63%	13
24	Montana	0.03%	0.36%	46	0.03%	49
25	Washington	0.03%	0.45%	42	0.16%	39
26	Kansas	0.03%	0.91%	23	0.20%	34
27	North Carolina	0.03%	0.74%	30	0.27%	26
28	Illinois	0.03%	1.31%	14	0.81%	8
29	Idaho	0.02%	2.58%	4	0.04%	46
30	Mississippi	0.02%	0.41%	43	0.19%	35
31	Kentucky	0.02%	0.79%	27	0.61%	14
32	Maryland	0.02%	0.47%	40	0.50%	18
33	Missouri	0.02%	1.49%	12	0.82%	7
34	Maine	0.02%	1.33%	13	0.41%	21
35	Massachusetts	0.02%	2.55%	6	1.68%	2
36	Oregon	0.02%	0.53%	38	0.32%	24
37	Michigan	0.01%	0.57%	37	0.16%	38
38	Delaware	0.01%	1.17%	19	0.69%	11
39	New Hampshire	0.01%	7.04%	1	1.97%	1
40	Wyoming	0.01%	0.00%	50	0.00%	50
41	Minnesota	0.01%	1.29%	17	1.63%	3
42	Nebraska	0.00%	1.20%	18	0.58%	16
43	Wisconsin	0.00%	0.77%	29	0.25%	30
44	Iowa	0.00%	1.30%	15	0.44%	20
45	Alabama	0.00%	0.77%	28	0.23%	32
46	Connecticut	0.00%	1.66%	10	0.66%	12
46	North Dakota	0.00%	0.69%	32	0.20%	33
46	Rhode Island	0.00%	3.16%	3	0.70%	10
46	South Dakota	0.00%	0.90%	24	0.18%	36
46	Vermont	0.00%	2.23%	7	0.60%	15
	Dist. of Columbia	0.05%	6.83%		6.42%	
	United States	0.06%	1.03%		0.48%	

Fall Enrollment in Private For-Profit and Non-Profit Colleges (Fall 2018)

TABLE 38

Rank	Total For-Profit	Total Non-Profit	Rank
1 Arizona	203,861	10,923	41
2 California	150,628	311,573	2
3 Minnesota	92,429	71,190	20
4 Florida	67,283	200,329	6
5 Illinois	59,767	213,452	5
6 West Virginia	50,130	8,368	43
7 Colorado	47,162	33,880	30
8 New York	37,840	522,350	1
9 Texas	33,202	141,753	8
10 Virginia	30,047	137,115	10
11 Georgia	26,598	81,101	16
12 Alabama	22,834	26,261	33
13 Ohio	14,047	135,303	11
14 Pennsylvania	13,521	294,037	3
15 Tennessee	12,860	83,974	15
16 New Jersey	10,966	74,413	17
17 North Carolina	10,460	97,122	13
18 Connecticut	9,928	73,023	18
19 Kansas	9,825	23,312	34
20 Kentucky	7,709	55,504	22
21 South Carolina	7,058	36,950	28
22 Washington	5,412	42,267	26
23 Nevada	4,907	4,233	47
24 Maryland	4,471	55,012	23
25 Utah	4,179	171,644	7
26 Missouri	3,966	138,418	9
27 Louisiana	3,387	27,318	32
28 Iowa	3,360	51,467	24
29 Indiana	3,320	88,799	14
30 Oklahoma	2,415	22,549	36
31 Oregon	2,388	33,809	31
32 Wisconsin	2,196	57,035	21
33 South Dakota	2,089	7,405	44
34 Massachusetts	2,070	289,932	4
35 Michigan	1,659	72,631	19
36 New Mexico	1,506	1,498	48
37 Mississippi	1,201	17,576	39
38 Hawaii	1,097	9,695	42
39 North Dakota	615	6,140	45
40 Idaho	428	45,926	25
41 Arkansas	424	16,932	40
42 Alaska	415	628	49
43 Delaware	351	17,748	37
44 Maine	207	23,234	35
45 Nebraska	153	34,191	29
46 Vermont	73	17,644	38
47 Montana	43	4,395	46
48 Wyoming	38	0	50
49 New Hampshire	0	122,008	12
49 Rhode Island	0	40,786	27
Dist. of Columbia	11,885	81,391	
United States	982,410	4,134,244	

Import/Export Ratio of College-Bound High School Graduates (Fall 2018)

TABLE 39

Rank	Imp/Exp Ratio (<1=Exporter, >1=Importer)	Migration		Freshmen in Institutions Inside State	Rank
		Out-of- State	Into State		
1 Utah	4.48	1,723	7,725	24,364	32
2 West Virginia	4.17	1,143	4,762	13,189	38
3 Mississippi	3.66	1,724	6,309	27,829	29
4 Iowa	3.42	3,068	10,489	30,534	27
5 Rhode Island	3.38	2,499	8,443	13,651	36
6 North Dakota	3.29	1,147	3,773	7,361	45
7 Alabama	2.94	4,070	11,969	40,011	19
8 Indiana	2.75	5,992	16,496	56,505	13
9 South Carolina	2.68	3,850	10,310	38,672	20
10 Arkansas	2.51	2,324	5,832	23,279	34
11 Arizona	2.47	5,038	12,466	41,986	17
12 Vermont	2.32	1,912	4,437	6,204	48
13 Oklahoma	2.31	2,957	6,839	27,850	28
14 Montana	2.25	1,199	2,696	6,722	46
15 South Dakota	2.14	1,443	3,091	7,555	44
16 Kansas	2.05	3,479	7,137	25,623	31
17 Wyoming	2.04	733	1,492	4,050	49
18 Idaho	1.96	2,448	4,810	11,473	40
19 Pennsylvania	1.86	17,156	31,992	100,139	5
20 Kentucky	1.77	3,834	6,785	32,673	26
21 Oregon	1.70	4,411	7,501	23,448	33
22 North Carolina	1.65	8,630	14,201	73,708	7
23 Delaware	1.58	2,296	3,635	8,222	43
24 Ohio	1.57	11,690	18,384	84,130	6
25 Nebraska	1.50	2,741	4,121	16,402	35
26 Maine	1.50	2,529	3,787	9,698	42
27 Louisiana	1.50	4,017	6,014	32,981	25
28 Wisconsin	1.40	8,277	11,560	41,485	18
29 Tennessee	1.34	7,459	10,015	48,738	15
30 Massachusetts	1.34	19,467	26,056	61,097	12
31 New Hampshire	1.28	4,516	5,784	10,604	41
32 Virginia	1.28	11,621	14,827	65,454	11
33 New York	1.21	29,723	35,943	154,710	3
34 Michigan	1.19	8,240	9,829	68,493	10
35 Missouri	1.19	8,320	9,875	42,166	16
36 Florida	1.04	16,201	16,874	118,172	4
37 Colorado	1.02	9,488	9,639	34,133	23
38 Georgia	0.98	13,474	13,221	70,378	8
39 New Mexico	0.96	2,258	2,157	12,551	39
40 Washington	0.87	9,401	8,173	36,252	22
41 California	0.72	38,291	27,551	273,792	1
42 Connecticut	0.69	14,190	9,846	26,924	30
43 Minnesota	0.63	13,549	8,493	37,133	21
44 Nevada	0.59	3,189	1,894	13,291	37
45 Maryland	0.52	15,154	7,893	33,736	24
46 Texas	0.50	25,155	12,575	188,158	2
47 Hawaii	0.47	3,601	1,694	6,505	47
48 Illinois	0.40	33,272	13,343	69,888	9
49 New Jersey	0.16	31,839	5,199	49,685	14
50 Alaska	0.11	1,421	154	1,925	50
Dist. of Columbia	3.71	2,149	7,964	8,467	
United States	1.13	441,297	498,741	2,264,873	

National Assessment of Educational Progress (2019)

	Overall Rank	4th Grade Reading	8th Grade Reading		4th Grade Math		8th Grade Math	
		Scores	Scores	Rank	Scores	Rank	Scores	Rank
1	Massachusetts	231	273	1	247	2	294	1
2	New Jersey	227	270	2	246	4	292	2
3	Wyoming	227	265	13	246	4	286	9
4	Utah	225	267	6	244	9	285	18
5	Colorado	225	267	6	242	15	285	19
6	Florida	225	263	22	246	4	279	35
7	Connecticut	224	270	2	243	13	286	10
8	New Hampshire	224	268	4	245	7	287	5
9	Virginia	224	262	30	247	2	287	7
10	Pennsylvania	223	264	17	244	9	285	16
11	Idaho	223	266	10	242	15	286	11
12	Minnesota	222	264	17	248	1	291	3
13	Nebraska	222	264	17	244	9	285	17
14	South Dakota	222	263	22	241	18	287	6
15	Ohio	222	267	6	241	18	286	13
16	Vermont	222	268	4	239	27	287	8
17	Indiana	222	266	10	245	7	286	14
18	Montana	222	265	13	241	18	284	20
19	North Carolina	221	263	22	241	18	284	21
20	Maine	221	265	13	241	18	282	23
21	North Dakota	221	263	22	243	13	286	15
22	Kentucky	221	263	22	239	27	278	36
23	Iowa	221	262	30	241	18	282	25
24	Rhode Island	220	262	30	239	27	276	40
25	Maryland	220	264	17	239	27	280	29
26	Wisconsin	220	267	6	242	15	289	4
27	Washington	220	266	10	240	25	286	12
28	New York	220	262	30	237	37	280	27
29	Mississippi	219	256	45	241	18	274	46
30	Kansas	219	263	22	239	27	282	24
31	Tennessee	219	262	30	240	25	280	30
32	Michigan	218	263	22	236	41	280	28
33	Illinois	218	265	13	237	37	283	22
34	Missouri	218	263	22	238	34	281	26
35	Georgia	218	262	30	238	34	279	34
36	Oregon	218	264	17	236	41	280	33
37	Delaware	218	260	36	239	27	277	37
38	Nevada	218	258	41	236	41	274	45
39	Hawaii	218	258	41	239	27	275	42
40	California	216	259	37	235	44	276	41
41	Oklahoma	216	258	41	237	37	276	38
42	Texas	216	256	45	244	9	280	32
43	South Carolina	216	259	37	237	37	276	39
44	Arizona	216	259	37	238	34	280	31
45	Arkansas	215	259	37	233	45	274	43
46	West Virginia	213	256	45	231	47	272	47
47	Alabama	212	253	48	230	50	269	50
48	Louisiana	210	257	44	231	47	272	48
49	New Mexico	208	252	49	231	47	269	49
50	Alaska	204	252	49	232	46	274	44
	Dist. of Columbia	214	250		235		266	
	United States	220	263		241		282	

Estimated Public School Spending Per Pupil (2018)

TABLE 41

Rank	Total Spending		Instruction		Support Services	
	Dollars		Dollars	Rank	Dollars	Rank
1 New York	24,040		16,661	1	6,883	5
2 Connecticut	20,635		12,343	2	7,683	1
3 New Jersey	20,021		11,804	3	7,583	2
4 Vermont	19,340		11,583	4	7,174	4
5 Alaska	17,726		9,495	11	7,579	3
6 Massachusetts	17,058		10,677	5	5,856	9
7 New Hampshire	16,893		10,586	6	5,901	8
8 Pennsylvania	16,395		10,108	7	5,668	11
9 Wyoming	16,224		9,642	9	6,100	7
10 Rhode Island	16,121		9,388	12	6,283	6
11 Illinois	15,741		9,573	10	5,729	10
12 Delaware	15,639		9,723	8	5,196	14
13 Hawaii	15,242		9,047	14	5,422	13
14 Maryland	14,762		9,277	13	5,052	15
15 Maine	14,145		7,925	18	5,634	12
16 North Dakota	13,758		8,199	17	4,555	22
17 Ohio	13,027		7,680	19	4,919	17
18 Washington	12,995		7,556	20	4,953	16
19 Minnesota	12,975		8,422	15	3,958	31
20 California	12,498		7,426	22	4,595	20
21 Nebraska	12,491		8,216	16	3,749	36
22 Michigan	12,345		7,179	23	4,731	18
23 Wisconsin	12,285		7,149	24	4,692	19
24 Virginia	12,216		7,456	21	4,295	25
25 Oregon	11,920		6,953	27	4,557	21
26 Iowa	11,732		7,091	26	4,158	27
27 Montana	11,680		6,881	28	4,294	26
28 Kansas	11,653		7,140	25	4,007	30
29 Louisiana	11,452		6,427	33	4,402	23
30 WestVirginia	11,334		6,510	31	4,112	29
31 Kentucky	11,110		6,517	30	3,904	33
32 South Carolina	10,856		5,928	36	4,345	24
33 Missouri	10,810		6,431	32	3,913	32
34 Georgia	10,810		6,572	29	3,640	38
35 Indiana	10,262		5,939	35	3,823	35
36 Colorado	10,202		5,697	41	4,129	28
37 Arkansas	10,139		5,723	40	3,871	34
38 South Dakota	10,073		5,960	34	3,584	40
39 Alabama	9,696		5,521	43	3,527	41
40 Texas	9,606		5,695	42	3,417	42
41 New Mexico	9,582		5,373	45	3,712	37
42 Tennessee	9,544		5,807	38	3,231	45
43 Nevada	9,417		5,429	44	3,605	39
44 North Carolina	9,377		5,896	37	3,002	48
45 Florida	9,346		5,772	39	3,097	46
46 Mississippi	8,935		5,043	46	3,329	44
47 Oklahoma	8,239		4,556	49	3,094	47
48 Arizona	8,239		4,441	50	3,351	43
49 Idaho	7,771		4,620	48	2,768	49
50 Utah	7,628		4,828	47	2,411	50
Dist. of Columbia	22,759		13,365		8,475	
United States	12,612		7,650		4,457	

Average Retail Price Per Kwh for Industrial Customers (2018 - 2019)

TABLE 42

Rank	Cents/Kwh (2019)	Cents/Kwh (2018)	Change from 2018 to 2019 (cents)
1 Hawaii	26.10	25.76	0.35
2 Alaska	17.10	16.94	0.16
3 Rhode Island	15.39	15.59	-0.20
4 Massachusetts	14.89	14.76	0.13
5 Connecticut	13.77	13.44	0.33
6 New Hampshire	13.42	13.09	0.33
7 California	13.20	13.40	-0.20
8 Vermont	10.66	11.05	-0.39
9 New Jersey	10.07	10.16	-0.09
10 Maine	9.32	9.22	0.10
11 Maryland	8.23	7.80	0.43
12 North Dakota	7.98	7.94	0.04
13 Delaware	7.95	7.70	0.25
14 South Dakota	7.77	7.81	-0.03
15 Florida	7.67	7.65	0.02
16 Nebraska	7.60	7.65	-0.05
17 Kansas	7.60	7.35	0.25
18 Minnesota	7.53	7.53	0.00
19 Colorado	7.47	7.40	0.07
20 Indiana	7.38	7.36	0.02
21 Wisconsin	7.33	7.31	0.02
22 Missouri	7.22	7.11	0.11
23 Michigan	7.10	7.07	0.03
24 Ohio	7.01	6.55	0.46
25 Virginia	6.86	6.85	0.01
26 Pennsylvania	6.84	6.41	0.43
27 Illinois	6.80	6.52	0.27
28 Wyoming	6.71	6.73	-0.02
29 Arizona	6.55	6.28	0.27
30 Idaho	6.47	6.08	0.39
31 Iowa	6.45	6.60	-0.15
32 West Virginia	6.40	6.02	0.37
33 North Carolina	6.33	6.30	0.03
34 Nevada	6.10	6.14	-0.04
35 South Carolina	6.10	6.11	-0.01
36 New York	6.02	5.61	0.40
37 Alabama	6.01	5.95	0.06
38 Georgia	6.00	6.17	-0.17
39 Mississippi	6.00	5.85	0.15
40 Utah	5.90	5.98	-0.08
41 Oregon	5.86	5.86	0.01
42 New Mexico	5.84	5.48	0.36
43 Tennessee	5.68	5.68	0.01
44 Kentucky	5.68	5.57	0.11
45 Arkansas	5.64	6.13	-0.49
46 Texas	5.39	5.45	-0.05
47 Louisiana	5.35	5.23	0.12
48 Oklahoma	5.34	5.07	0.28
49 Montana	5.19	5.45	-0.26
50 Washington	4.71	4.80	-0.09
Dist. of Columbia	8.30	8.22	0.07
United States	6.92	6.81	0.11

Average Retail Price Per Kwh for Commercial Customers (2018 – 2019)

TABLE 43

Rank	Cents/Kwh (2019)	Cents/Kwh (2018)	Change from 2018 to 2019 (cents)
1 Hawaii	29.23	29.9	-0.67
2 Alaska	19.80	18.58	1.22
3 Massachusetts	16.80	17.17	-0.37
4 Connecticut	16.75	16.76	-0.01
5 California	16.67	16.34	0.33
6 Rhode Island	16.38	16.58	-0.20
7 Vermont	15.98	15.24	0.74
8 New Hampshire	15.93	15.81	0.12
9 New York	14.06	14.5	-0.44
10 Maine	12.83	12.51	0.32
11 New Jersey	12.23	12.21	0.02
12 Alabama	11.52	11.24	0.28
13 Michigan	11.39	11.15	0.24
14 Indiana	11.03	10.6	0.43
15 Wisconsin	10.72	10.67	0.05
16 Tennessee	10.65	10.51	0.14
17 South Carolina	10.58	10.11	0.47
18 Mississippi	10.52	10.43	0.09
19 Colorado	10.43	10.02	0.41
20 Montana	10.41	10.11	0.30
21 Minnesota	10.34	10.38	-0.04
22 Kansas	10.29	10.66	-0.37
23 Arizona	10.25	10.64	-0.39
24 Kentucky	10.15	9.74	0.41
25 Georgia	10.02	9.79	0.23
26 Iowa	9.99	9.68	0.31
27 Maryland	9.97	10.43	-0.46
28 New Mexico	9.79	10.02	-0.23
29 Ohio	9.72	10.11	-0.39
30 Wyoming	9.64	9.58	0.06
31 South Dakota	9.59	9.62	-0.03
32 Delaware	9.53	9.65	-0.12
33 Florida	9.27	9.19	0.08
34 West Virginia	9.16	9.24	-0.08
35 Illinois	9.08	9.12	-0.04
36 Missouri	9.07	9.4	-0.33
37 North Dakota	9.01	9.1	-0.09
38 Louisiana	8.91	8.85	0.06
39 Nebraska	8.85	8.83	0.02
40 Oregon	8.85	8.91	-0.06
41 North Carolina	8.81	8.58	0.23
42 Arkansas	8.78	7.75	1.03
43 Washington	8.75	8.72	0.03
44 Pennsylvania	8.71	8.94	-0.23
45 Utah	8.26	8.23	0.03
46 Virginia	8.18	8.32	-0.14
47 Texas	8.06	8.16	-0.10
48 Nevada	8.04	7.74	0.30
49 Oklahoma	7.98	8.07	-0.09
50 Idaho	7.67	7.93	-0.26
Dist. of Columbia	12.26	11.97	0.29
United States	10.68	10.67	0.01

Average Retail Price Per Kwh for Residential Customers (2018 – 2019)

Rank	Cents/Kwh (2019)	Cents/Kwh (2018)	Change from 2018 to 2019 (cents)
1 Washington	9.71	9.75	-0.04
2 Louisiana	9.80	9.59	0.21
3 Arkansas	9.80	9.81	-0.01
4 Idaho	9.89	10.15	-0.26
5 Oklahoma	10.21	10.3	-0.09
6 North Dakota	10.30	10.25	0.05
7 Utah	10.40	10.41	-0.01
8 Nebraska	10.77	10.7	0.07
9 Kentucky	10.80	10.6	0.20
10 Tennessee	10.87	10.71	0.16
11 Oregon	11.01	10.98	0.03
12 Montana	11.13	10.96	0.17
13 Missouri	11.14	11.34	-0.20
14 Wyoming	11.18	11.29	-0.11
15 West Virginia	11.25	11.18	0.07
16 Mississippi	11.27	11.12	0.15
17 North Carolina	11.42	11.09	0.33
18 South Dakota	11.55	11.59	-0.04
19 Florida	11.70	11.54	0.16
20 Texas	11.76	11.2	0.56
21 Georgia	11.76	11.47	0.29
22 Nevada	12.00	11.85	0.15
23 Virginia	12.07	11.73	0.34
24 Colorado	12.18	12.15	0.03
25 Ohio	12.38	12.56	-0.18
26 Arizona	12.43	12.77	-0.15
27 Iowa	12.46	12.24	0.22
28 New Mexico	12.51	12.68	-0.17
29 Alabama	12.53	12.18	0.35
30 Delaware	12.55	12.53	0.02
31 Indiana	12.58	12.26	0.32
32 Kansas	12.71	13.35	-0.64
33 South Carolina	12.99	12.44	0.55
34 Illinois	13.03	12.77	0.26
35 Minnesota	13.04	13.14	-0.10
36 Maryland	13.12	13.3	-0.18
37 Pennsylvania	13.80	13.89	-0.09
38 Wisconsin	14.18	14.02	0.16
39 Michigan	15.74	15.45	0.29
40 New Jersey	15.85	15.41	0.44
41 Vermont	17.71	18.02	-0.31
42 Maine	17.89	16.84	1.05
43 New York	17.94	18.52	-0.58
44 California	19.15	18.84	0.31
45 New Hampshire	20.05	19.69	0.36
46 Rhode Island	21.73	20.55	1.18
47 Connecticut	21.87	21.2	0.67
48 Massachusetts	21.92	21.61	0.31
49 Alaska	22.92	21.94	0.98
50 Hawaii	32.06	32.47	-0.41
Dist. of Columbia	12.98	12.84	0.14
United States	13.01	12.87	0.14

TABLE 44

Generation of Energy Resources (2019)

TABLE 45A

State	% Coal	Rank	% Gases	Rank	% Nuclear	Rank
Alabama*	18.7%	25	40.1%	19	30.6%	11
Alaska	11.3%	31	44.3%	14	0.0%	31
Arizona	20.4%	22	40.6%	18	28.1%	14
Arkansas	36.2%	14	33.8%	22	21.1%	17
California	0.1%	46	43.3%	16	8.0%	30
Colorado	44.9%	10	30.3%	29	0.0%	31
Connecticut	0.1%	45	53.3%	11	41.8%	5
Delaware	2.3%	40	95.1%	1	0.0%	31
Florida	8.7%	33	74.1%	3	11.9%	24
Georgia	19.6%	23	45.6%	13	26.1%	15
Hawaii	13.4%	30	0.1%	50	0.0%	31
Idaho	0.1%	47	23.2%	32	0.0%	31
Illinois	26.4%	19	11.7%	40	53.5%	3
Indiana	59.3%	7	33.2%	25	0.0%	31
Iowa	35.9%	15	12.5%	39	8.5%	28
Kansas	34.0%	16	5.9%	43	18.2%	19
Kentucky	72.0%	3	21.4%	33	0.0%	31
Louisiana	7.4%	34	71.3%	6	14.0%	23
Maine	0.7%	43	17.1%	37	0.0%	31
Maryland	14.5%	29	37.1%	20	38.2%	6
Massachusetts	0.0%	48	71.6%	5	10.1%	26
Michigan	32.0%	17	31.0%	28	28.2%	13
Minnesota	30.0%	18	21.2%	34	23.8%	16
Mississippi	6.7%	37	74.0%	4	16.7%	20
Missouri	71.1%	4	9.8%	41	11.7%	25
Montana	50.7%	9	1.9%	48	0.0%	31
Nebraska	54.7%	8	3.4%	46	18.6%	18
Nevada	6.9%	35	64.6%	7	0.0%	31
New Hampshire	1.9%	41	19.9%	36	60.5%	1
New Jersey	1.5%	42	57.3%	9	37.5%	7
New Mexico	41.8%	12	33.6%	24	0.0%	31
New York	0.3%	44	36.2%	21	34.1%	9
North Carolina	23.4%	20	31.4%	27	32.0%	10
North Dakota	61.1%	6	3.7%	44	0.0%	31
Ohio	39.0%	13	43.4%	15	14.2%	22
Oklahoma	9.2%	32	51.9%	12	0.0%	31
Oregon	4.1%	38	33.6%	23	0.0%	31
Pennsylvania	16.6%	27	43.0%	17	36.3%	8
Rhode Island	0.0%	48	93.7%	2	0.0%	31
South Carolina	14.8%	28	23.9%	31	56.0%	2
South Dakota	18.0%	26	8.1%	42	0.0%	31
Tennessee	22.7%	21	20.6%	35	43.4%	4
Texas	19.0%	24	53.5%	10	8.5%	27
Utah	64.5%	5	24.0%	30	0.0%	31
Vermont**	0.0%	48	0.1%	49	0.0%	31
Virginia	3.5%	39	59.9%	8	30.5%	12
Washington	6.7%	36	15.1%	38	8.3%	29
West Virginia	91.0%	1	3.6%	45	0.0%	31
Wisconsin	42.0%	11	32.4%	26	16.0%	21
Wyoming	83.9%	2	3.1%	47	0.0%	31
Dist. of Columbia	0.0%		63.3%		0.0%	
United States	23.4%		38.7%		19.6%	

Generation of Energy Resources cont. (2019)

TABLE 45B

State	% Renewable Sources	Rank	% Petroleum	Rank	% Pumped Storage and Other	Rank
Alabama	10.6%	29	0.0%	48	0.0%	37
Alaska	29.7%	13	14.8%	2	-0.1%	43
Arizona	10.8%	28	0.1%	36	0.0%	39
Arkansas	8.8%	33	0.1%	34	0.1%	24
California	48.2%	7	0.0%	42	0.4%	15
Colorado	24.9%	16	0.0%	47	-0.2%	45
Connecticut	3.3%	46	0.0%	41	1.4%	4
Delaware	2.3%	50	0.4%	12	0.0%	32
Florida	3.5%	45	0.6%	7	1.3%	5
Georgia	8.9%	32	0.2%	18	-0.4%	46
Hawaii	12.1%	26	70.4%	1	4.0%	1
Idaho	76.3%	3	0.0%	50	0.4%	16
Illinois	8.2%	35	0.0%	43	0.1%	20
Indiana	7.1%	36	0.1%	26	0.3%	17
Iowa	42.7%	9	0.4%	11	0.0%	38
Kansas	41.7%	10	0.2%	22	0.0%	30
Kentucky	6.5%	38	0.1%	35	0.1%	27
Louisiana	3.6%	44	3.2%	3	0.6%	10
Maine	78.6%	2	0.3%	13	3.2%	2
Maryland	9.1%	31	0.2%	19	0.8%	7
Massachusetts	15.6%	22	0.5%	9	2.2%	3
Michigan	8.5%	34	0.8%	5	-0.4%	47
Minnesota	24.3%	17	0.1%	30	0.6%	9
Mississippi	2.6%	49	0.0%	44	0.0%	32
Missouri	6.8%	37	0.1%	25	0.4%	13
Montana	44.7%	8	1.7%	4	1.0%	6
Nebraska	23.2%	19	0.0%	38	0.0%	32
Nevada	28.4%	15	0.0%	40	0.1%	29
New Hampshire	17.2%	21	0.2%	21	0.3%	18
New Jersey	2.8%	47	0.2%	17	0.7%	8
New Mexico	24.2%	18	0.5%	8	0.0%	40
New York	28.5%	14	0.4%	10	0.5%	11
North Carolina	12.7%	24	0.1%	23	0.4%	14
North Dakota	35.0%	12	0.1%	31	0.1%	22
Ohio	2.7%	48	0.7%	6	0.0%	31
Oklahoma	39.1%	11	0.0%	45	-0.1%	44
Oregon	62.2%	6	0.0%	49	0.1%	28
Pennsylvania	3.9%	43	0.1%	32	0.1%	21
Rhode Island	6.2%	40	0.1%	24	0.0%	32
South Carolina	6.0%	41	0.1%	33	-0.9%	50
South Dakota	73.8%	4	0.1%	29	0.0%	32
Tennessee	13.9%	23	0.2%	20	-0.7%	49
Texas	18.8%	20	0.0%	39	0.1%	23
Utah	10.9%	27	0.1%	28	0.5%	12
Vermont	99.9%	1	0.0%	37	0.0%	42
Virginia	6.4%	39	0.3%	14	-0.6%	48
Washington	69.8%	5	0.0%	46	0.1%	25
West Virginia	5.2%	42	0.2%	16	0.0%	41
Wisconsin	9.4%	30	0.2%	15	0.1%	26
Wyoming	12.7%	25	0.1%	27	0.2%	19
Dist. of Columbia	36.7%		0.0%		0.0%	
United States	17.6%		0.4%		0.2%	

Metropolitan Commuting (2019)

TABLE 46A

Rank	
1	New York-Newark-Jersey City, NY-NJ-PA Metro Area
2	Washington-Arlington-Alexandria, DC-VA-MD-WV Metro Area
3	San Francisco-Oakland-Berkeley, CA Metro Area
4	Riverside-San Bernardino-Ontario, CA Metro Area
5	Boston-Cambridge-Newton, MA-NH Metro Area
6	Atlanta-Sandy Springs-Alpharetta, GA Metro Area
7	Chicago-Naperville-Elgin, IL-IN-WI Metro Area
8	Baltimore-Columbia-Towson, MD Metro Area
8	Los Angeles-Long Beach-Anaheim, CA Metro Area
10	Seattle-Tacoma-Bellevue, WA Metro Area
11	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metro Area
12	Houston-The Woodlands-Sugar Land, TX Metro Area
13	Miami-Fort Lauderdale-Pompano Beach, FL Metro Area
13	San Jose-Sunnyvale-Santa Clara, CA Metro Area
15	Orlando-Kissimmee-Sanford, FL Metro Area
16	Denver-Aurora-Lakewood, CO Metro Area
17	Dallas-Fort Worth-Arlington, TX Metro Area
18	Nashville-Davidson--Murfreesboro--Franklin, TN Metro Area
19	Tampa-St. Petersburg-Clearwater, FL Metro Area
20	Sacramento-Roseville-Folsom, CA Metro Area
21	Birmingham-Hoover, AL Metro Area
22	Phoenix-Mesa-Chandler, AZ Metro Area
23	Austin-Round Rock-Georgetown, TX Metro Area
23	Charlotte-Concord-Gastonia, NC-SC Metro Area
23	Pittsburgh, PA Metro Area
26	Detroit-Warren-Dearborn, MI Metro Area
27	Raleigh-Cary, NC Metro Area
27	San Antonio-New Braunfels, TX Metro Area
29	Jacksonville, FL Metro Area
30	Providence-Warwick, RI-MA Metro Area
30	San Diego-Chula Vista-Carlsbad, CA Metro Area
32	Portland-Vancouver-Hillsboro, OR-WA Metro Area
33	New Orleans-Metairie, LA Metro Area
34	Minneapolis-St. Paul-Bloomington, MN-WI Metro Area
35	St. Louis, MO-IL Metro Area
36	Las Vegas-Henderson-Paradise, NV Metro Area
36	Richmond, VA Metro Area
38	Cincinnati, OH-KY-IN Metro Area
39	Indianapolis-Carmel-Anderson, IN Metro Area
40	Columbus, OH Metro Area
41	Cleveland-Elyria, OH Metro Area
42	Memphis, TN-MS-AR Metro Area
43	Virginia Beach-Norfolk-Newport News, VA-NC Metro Area
44	Hartford-East Hartford-Middletown, CT Metro Area
44	Louisville/Jefferson County, KY-IN Metro Area
46	Kansas City, MO-KS Metro Area
47	Oklahoma City, OK Metro Area
48	Milwaukee-Waukesha, WI Metro Area
49	Salt Lake City, UT Metro Area
50	Buffalo-Cheektowaga, NY Metro Area

Metropolitan Commuting, cont. (2019)

TABLE 46B

	Average Commute Time	% Single Occ. Vehicle	Rank	% Public Transit Use	Rank
1	37.7	49.2%	50	31.6%	1
2	35.6	65.5%	48	13.1%	4
3	35.2	56.5%	49	18.9%	2
4	33.9	79.5%	21	1.1%	42
5	32.6	66.0%	47	13.4%	3
6	32.5	76.3%	34	2.8%	22
7	32.4	69.4%	45	12.4%	5
8	31.7	76.7%	33	5.9%	10
8	31.7	74.7%	39	4.8%	11
10	31.6	66.7%	46	10.7%	6
11	30.8	71.4%	43	9.4%	7
12	30.7	80.8%	14	2.0%	27
13	30.3	77.2%	29	2.9%	17
13	30.3	74.7%	39	4.7%	12
15	30.2	77.4%	28	1.4%	38
16	28.8	74.1%	42	4.5%	13
17	28.6	80.4%	18	1.3%	40
18	28.5	78.9%	23	1.1%	42
19	28.3	77.6%	27	1.1%	42
20	28.2	76.3%	34	2.2%	25
21	28.1	84.6%	1	0.5%	48
22	27.9	75.4%	37	1.8%	31
23	27.7	74.5%	41	1.9%	28
23	27.7	78.9%	23	1.6%	35
23	27.7	74.9%	38	6.0%	9
26	27.5	82.4%	6	1.4%	38
27	27.4	79.5%	21	0.8%	45
27	27.4	78.5%	25	1.9%	28
29	27.3	80.1%	20	1.2%	41
30	27.2	80.7%	16	2.9%	17
30	27.2	75.7%	36	2.8%	22
32	26.8	69.7%	44	6.7%	8
33	26.5	76.9%	32	2.2%	25
34	26.1	77.2%	29	4.5%	13
35	26	83.2%	5	1.8%	31
36	25.9	78.2%	26	2.9%	17
36	25.9	80.3%	19	1.7%	33
38	25.8	81.8%	9	1.5%	37
39	25.6	81.6%	10	0.7%	47
40	25	81.6%	10	1.7%	33
41	24.9	80.7%	16	2.9%	17
42	24.8	84.6%	1	0.3%	50
43	24.6	81.3%	13	1.6%	35
44	24.2	82.1%	7	2.4%	24
44	24.2	81.6%	10	1.9%	28
46	23.9	83.6%	4	0.8%	45
47	23.7	83.9%	3	0.5%	48
48	23.5	80.8%	14	3.0%	16
49	23.3	77.0%	31	3.5%	15
50	21.7	81.9%	8	2.9%	17

Airport On-Time Performance (2019)

TABLE 47

Rank	Departure On-Time %	Arrival On-Time %	Rank
1 Portland, OR (PDX)	86.6	83.7	3
2 Salt Lake City, UT (SLC)	85.8	84.8	2
3 Minneapolis/St. Paul, MN (MSP)	83.9	83.4	5
4 Detroit, MI (DTW)	82.8	83.7	4
5 Atlanta, GA (ATL)	82.7	85.1	1
6 Washington, DC (IAD)	82.2	80.2	12
7 Seattle, WA (SEA)	81.8	79.3	16
8 San Diego, CA (SAN)	81.4	80.3	11
9 Tampa, FL (TPA)	80.8	79.9	15
10 Philadelphia, PA (PHL)	80.6	79.0	18
11 Los Angeles, CA (LAX)	80.3	80.3	10
12 Miami, FL (MIA)	80.2	81.1	9
13 Phoenix, AZ (PHX)	79.9	81.2	8
14 New York, NY (JFK)	79.8	78.3	20
15 Houston, TX (IAH)	79.7	78.0	22
16 Washington, DC (DCA)	79.7	78.5	19
17 Charlotte, NC (CLT)	79.5	81.9	7
18 Las Vegas, NV (LAS)	79.1	80.2	13
19 Baltimore, MD (BWI)	77.2	82.1	6
20 Orlando, FL (MCO)	77.0	78.2	21
21 Boston, MA (BOS)	77.0	74.3	27
22 Fort Lauderdale, FL (FLL)	76.5	76.7	25
23 San Francisco, CA (SFO)	76.3	72.2	28
24 Dallas/Fort Worth, TX (DFW)	75.9	77.1	24
25 Denver, CO (DEN)	75.6	77.7	23
26 New York, NY (LGA)	75.1	70.4	29
27 Chicago, IL (ORD)	74.9	74.5	26
28 Dallas, TX (DAL)	74.1	79.1	17
29 Newark, NJ (EWR)	71.0	66.0	30
30 Chicago, IL (MDW)	70.7	80.1	14

State Expenditures on Roadways (2018)

	Rank	Total Per Capita	Capital Per Capita	Rank	Maint. Per Capita	Rank
1	West Virginia	\$1,131	\$1,041	1	\$91	12
2	Alaska	\$1,050	\$967	2	\$82	16
3	Delaware	\$778	\$577	4	\$201	2
4	Wyoming	\$692	\$600	3	\$92	11
5	Maine	\$668	\$350	12	\$318	1
6	Nebraska	\$611	\$472	5	\$140	6
7	Vermont	\$589	\$446	6	\$143	4
8	Oklahoma	\$514	\$382	9	\$133	7
9	Montana	\$495	\$421	7	\$74	17
10	Virginia	\$474	\$300	20	\$173	3
11	North Carolina	\$454	\$369	10	\$84	15
12	Kentucky	\$419	\$325	17	\$93	10
13	South Dakota	\$418	\$351	11	\$67	21
14	North Dakota	\$398	\$384	8	\$13	50
15	Arkansas	\$393	\$308	19	\$85	14
16	Iowa	\$390	\$350	13	\$40	36
17	New Jersey	\$388	\$330	15	\$58	26
18	Pennsylvania	\$386	\$335	14	\$50	31
19	Washington	\$383	\$267	30	\$116	8
20	Florida	\$373	\$324	18	\$49	32
21	Alabama	\$360	\$329	16	\$32	41
22	Utah	\$355	\$290	23	\$65	22
23	Texas	\$355	\$295	21	\$60	25
24	South Carolina	\$339	\$239	35	\$100	9
25	Indiana	\$335	\$195	41	\$141	5
26	Idaho	\$331	\$267	29	\$63	24
27	Illinois	\$322	\$282	25	\$40	35
28	Rhode Island	\$318	\$248	33	\$70	18
29	Massachusetts	\$313	\$287	24	\$26	44
30	Mississippi	\$310	\$280	26	\$30	42
31	Connecticut	\$308	\$254	31	\$54	27
32	Wisconsin	\$306	\$290	22	\$16	49
33	Maryland	\$305	\$269	28	\$37	37
34	Oregon	\$298	\$244	34	\$54	28
35	Michigan	\$293	\$270	27	\$23	45
36	Nevada	\$286	\$252	32	\$34	39
37	Colorado	\$273	\$209	37	\$64	23
38	Louisiana	\$271	\$186	42	\$85	13
39	Kansas	\$250	\$208	38	\$42	33
40	Minnesota	\$245	\$177	44	\$68	19
41	Missouri	\$236	\$169	47	\$67	20
42	New Mexico	\$233	\$210	36	\$23	46
43	New Hampshire	\$233	\$206	39	\$26	43
44	Tennessee	\$229	\$176	45	\$53	29
45	Georgia	\$225	\$173	46	\$52	30
46	Ohio	\$223	\$206	40	\$17	48
47	New York	\$216	\$180	43	\$36	38
48	Arizona	\$185	\$167	48	\$17	47
49	Hawaii	\$170	\$136	49	\$34	40
50	California	\$160	\$119	50	\$41	34
	Dist. of Columbia	\$723	\$657		\$67	
	United States	\$315	\$257		\$58	

TABLE 48

Health Care Expenditures Per Capita (2019)

TABLE 49

Rank	Total Per Capita	Total (millions)	Total as % of Personal Income	Rank
1 Alaska	\$11,531	\$8,504	19.4%	2
2 Massachusetts	\$9,159	\$63,220	12.8%	38
3 South Dakota	\$9,154	\$8,076	17.5%	3
4 Vermont	\$9,076	\$5,684	16.8%	5
5 New Hampshire	\$8,906	\$12,080	14.5%	19
6 Delaware	\$8,710	\$8,424	16.6%	6
7 North Dakota	\$8,700	\$6,612	15.7%	13
8 Minnesota	\$8,615	\$48,343	15.0%	16
9 New York	\$8,551	\$167,099	12.5%	40
10 West Virginia	\$8,254	\$14,906	20.2%	1
11 Wisconsin	\$8,097	\$47,074	15.7%	12
12 Pennsylvania	\$8,073	\$103,388	14.4%	22
13 Indiana	\$7,957	\$53,247	16.9%	4
14 Maine	\$7,935	\$10,621	16.2%	8
15 Connecticut	\$7,889	\$28,186	10.3%	50
16 Washington	\$7,779	\$58,617	12.5%	39
17 Ohio	\$7,685	\$89,834	15.8%	11
18 Maryland	\$7,683	\$46,426	12.1%	41
19 New Jersey	\$7,591	\$67,627	11.1%	49
20 Montana	\$7,581	\$8,053	15.9%	9
21 California	\$7,543	\$298,373	11.9%	44
22 Rhode Island	\$7,510	\$7,940	13.7%	29
23 Nebraska	\$7,449	\$14,370	14.0%	25
24 Illinois	\$7,441	\$94,809	13.1%	35
25 Oregon	\$7,320	\$30,675	14.4%	21
26 Missouri	\$7,279	\$44,595	15.2%	15
27 Hawaii	\$7,264	\$10,318	13.1%	33
28 Michigan	\$7,031	\$70,277	14.5%	20
29 Florida	\$6,925	\$147,501	13.8%	27
30 Wyoming	\$6,722	\$3,884	11.1%	48
31 Kentucky	\$6,720	\$30,027	15.8%	10
32 Virginia	\$6,624	\$56,421	11.5%	45
33 Louisiana	\$6,623	\$30,861	14.3%	23
34 Kansas	\$6,592	\$19,193	12.8%	37
35 Colorado	\$6,568	\$37,408	11.2%	47
36 Iowa	\$6,564	\$20,716	13.1%	34
37 Tennessee	\$6,477	\$43,852	13.8%	28
38 New Mexico	\$6,448	\$13,512	15.5%	14
39 Idaho	\$6,424	\$11,269	14.6%	17
40 North Carolina	\$6,393	\$66,388	13.9%	26
41 Arkansas	\$6,299	\$18,985	14.6%	18
42 Oklahoma	\$6,254	\$24,660	13.5%	30
43 Mississippi	\$6,231	\$18,608	16.5%	7
44 Texas	\$6,098	\$175,033	12.1%	42
45 Georgia	\$6,061	\$63,760	13.0%	36
46 Alabama	\$6,019	\$29,420	14.2%	24
47 Nevada	\$5,948	\$18,048	12.1%	43
48 South Carolina	\$5,882	\$29,904	13.5%	31
49 Arizona	\$5,851	\$41,961	13.2%	32
50 Utah	\$5,289	\$16,719	11.4%	46
Dist. of Columbia	\$10,150	\$7,130	12.4%	
United States	\$7,191	\$2,352,634	13.2%	

Percentage Without Health Insurance by State (2019)

TABLE 50

Rank	% Uninsured 2019	% Uninsured 2010	Rank 2010	Change	Rank
1 Massachusetts	3.0%	4.4%	1	-1.4%	50
2 Rhode Island	4.1%	12.2%	16	-8.1%	9
3 Hawaii	4.2%	7.9%	2	-3.7%	39
4 Vermont	4.5%	8.0%	3	-3.5%	41
5 Minnesota	4.9%	9.1%	4	-4.2%	38
6 Iowa	5.0%	9.3%	6	-4.3%	37
7 New York	5.2%	11.9%	15	-6.7%	16
8 Wisconsin	5.7%	9.4%	7	-3.7%	39
9 Michigan	5.8%	12.4%	18	-6.6%	18
9 Pennsylvania	5.8%	10.2%	11	-4.4%	35
11 Connecticut	5.9%	9.1%	4	-3.2%	44
12 Maryland	6.0%	11.3%	13	-5.3%	26
13 New Hampshire	6.3%	11.1%	12	-4.8%	32
14 Kentucky	6.4%	15.3%	31	-8.9%	7
15 Delaware	6.6%	9.7%	8	-3.1%	45
15 Ohio	6.6%	12.3%	17	-5.7%	22
15 Washington	6.6%	14.2%	25	-7.6%	14
18 West Virginia	6.7%	14.6%	27	-7.9%	12
19 North Dakota	6.9%	9.8%	9	-2.9%	46
20 Oregon	7.2%	17.1%	36	-9.9%	3
21 Illinois	7.4%	13.8%	23	-6.4%	19
22 California	7.7%	18.5%	43	-10.8%	2
23 New Jersey	7.9%	13.2%	21	-5.3%	26
23 Virginia	7.9%	13.1%	20	-5.2%	29
25 Colorado	8.0%	15.9%	33	-7.9%	11
25 Maine	8.0%	10.1%	10	-2.1%	49
27 Montana	8.3%	17.3%	37	-9.0%	5
27 Nebraska	8.3%	11.5%	14	-3.2%	42
29 Indiana	8.7%	14.8%	29	-6.1%	21
30 Louisiana	8.9%	17.8%	41	-8.9%	6
31 Arkansas	9.1%	17.5%	38	-8.4%	8
32 Kansas	9.2%	13.9%	24	-4.7%	33
33 Alabama	9.7%	14.6%	27	-4.9%	31
33 Utah	9.7%	15.3%	31	-5.6%	23
35 Missouri	10.0%	13.2%	21	-3.2%	42
35 New Mexico	10.0%	19.6%	45	-9.6%	4
37 Tennessee	10.1%	14.4%	26	-4.3%	36
38 South Dakota	10.2%	12.4%	18	-2.2%	48
39 Idaho	10.8%	17.7%	40	-6.9%	15
39 South Carolina	10.8%	17.5%	38	-6.7%	17
41 Arizona	11.3%	16.9%	35	-5.6%	24
41 North Carolina	11.3%	16.8%	34	-5.5%	25
43 Nevada	11.4%	22.6%	49	-11.2%	1
44 Alaska	12.2%	19.9%	47	-7.7%	13
45 Wyoming	12.3%	14.9%	30	-2.6%	47
46 Mississippi	13.0%	18.2%	42	-5.2%	30
47 Florida	13.2%	21.3%	48	-8.1%	10
48 Georgia	13.4%	19.7%	46	-6.3%	20
49 Oklahoma	14.3%	18.9%	44	-4.6%	34
50 Texas	18.4%	23.7%	50	-5.3%	28
Dist. of Columbia	3.5%	7.6%		-4.1%	
United States	9.2%	15.5%		-6.3%	

Percent of Privately Insured Persons with Employment-Based Insurance (2019)

TABLE 51

Rank	2019	2018	Change	Rank
1 New Jersey	86.4%	86.1%	0.3%	27
2 West Virginia	86.3%	85.0%	1.3%	5
3 Ohio	85.8%	85.4%	0.3%	25
4 Maryland	85.3%	85.1%	0.3%	31
5 Connecticut	85.3%	84.9%	0.4%	24
6 Illinois	85.2%	84.6%	0.7%	13
7 Michigan	85.2%	85.1%	0.1%	39
8 Massachusetts	84.9%	84.9%	0.0%	40
9 Indiana	84.6%	84.4%	0.2%	37
10 New York	84.2%	84.0%	0.3%	29
11 Hawaii	84.0%	82.4%	1.7%	1
12 Delaware	83.8%	84.4%	-0.6%	46
13 Alaska	83.6%	82.8%	0.8%	10
14 Texas	83.2%	82.5%	0.7%	14
15 Wisconsin	83.1%	82.8%	0.3%	30
16 California	83.0%	82.0%	1.0%	7
17 Kentucky	83.0%	83.0%	0.0%	41
18 Nevada	82.8%	82.4%	0.4%	22
19 Rhode Island	82.7%	82.2%	0.6%	17
20 New Hampshire	82.7%	83.9%	-1.3%	49
21 Minnesota	82.5%	81.9%	0.7%	12
22 Georgia	82.4%	82.0%	0.4%	23
23 Washington	82.4%	81.6%	0.8%	11
24 Louisiana	82.3%	81.7%	0.6%	16
25 Pennsylvania	82.3%	82.1%	0.2%	36
26 Utah	82.3%	82.2%	0.0%	42
27 Iowa	82.1%	80.6%	1.5%	3
28 Missouri	81.9%	81.6%	0.3%	28
29 New Mexico	81.4%	80.5%	0.9%	8
30 Oregon	80.9%	79.4%	1.5%	2
31 Colorado	80.9%	80.4%	0.5%	19
32 Arizona	80.8%	80.5%	0.3%	26
33 Alabama	80.8%	80.5%	0.2%	32
34 Virginia	80.6%	79.2%	1.3%	4
35 Tennessee	80.3%	79.8%	0.5%	21
36 Kansas	80.2%	79.6%	0.6%	18
37 Nebraska	80.0%	79.1%	0.8%	9
38 Vermont	79.5%	80.6%	-1.1%	48
39 Oklahoma	79.5%	79.3%	0.2%	38
40 South Carolina	79.2%	78.7%	0.5%	20
41 Arkansas	78.9%	78.3%	0.6%	15
42 Maine	78.9%	79.0%	-0.1%	44
43 Mississippi	78.5%	79.2%	-0.7%	47
44 North Carolina	78.4%	78.2%	0.2%	35
45 Wyoming	78.1%	80.7%	-2.5%	50
46 North Dakota	77.7%	77.7%	0.0%	43
47 Idaho	76.0%	74.9%	1.1%	6
48 South Dakota	75.7%	76.1%	-0.4%	45
49 Montana	73.4%	73.2%	0.2%	34
50 Florida	73.3%	73.1%	0.2%	33
Dist. of Columbia	84.4%	84.2%	0.2%	
United States	82.1%	81.7%	0.5%	

State and Local Government Health
and Hospital Spending (2018)

TABLE 52

Rank	Total Per Capita	Total (millions)	Total % of Personal Income	Rank
1 Wyoming	\$2,828	\$1,633	5.0%	1
2 South Carolina	\$1,644	\$8,358	3.9%	3
3 Mississippi	\$1,487	\$4,433	4.1%	2
4 Iowa	\$1,470	\$4,628	3.1%	6
5 Kansas	\$1,452	\$4,228	3.0%	7
6 North Carolina	\$1,441	\$14,957	3.3%	5
7 Washington	\$1,427	\$10,739	2.5%	8
8 Alabama	\$1,421	\$6,944	3.5%	4
9 California	\$1,402	\$55,312	2.3%	11
10 New York	\$1,281	\$25,018	1.9%	15
11 Missouri	\$1,111	\$6,800	2.5%	9
12 Oregon	\$1,101	\$4,604	2.3%	12
13 Utah	\$1,033	\$3,259	2.4%	10
14 Alaska	\$985	\$724	1.7%	21
15 Virginia	\$956	\$8,123	1.7%	20
16 Michigan	\$947	\$9,456	2.1%	14
17 Texas	\$901	\$25,800	1.9%	16
18 New Mexico	\$865	\$1,810	2.2%	13
19 Indiana	\$820	\$5,493	1.8%	18
20 Pennsylvania	\$817	\$10,459	1.5%	25
21 Hawaii	\$772	\$1,096	1.4%	27
22 Kentucky	\$768	\$3,426	1.9%	17
23 Louisiana	\$760	\$3,542	1.7%	19
24 Tennessee	\$760	\$5,144	1.7%	22
25 Florida	\$748	\$15,897	1.6%	24
26 Georgia	\$710	\$7,465	1.6%	23
27 Ohio	\$700	\$8,174	1.5%	26
28 Connecticut	\$693	\$2,475	1.0%	40
29 Vermont	\$669	\$418	1.3%	32
30 Wisconsin	\$650	\$3,773	1.3%	31
31 Colorado	\$642	\$3,655	1.2%	35
32 New Jersey	\$625	\$5,555	1.0%	41
33 Nebraska	\$616	\$1,187	1.2%	33
34 Minnesota	\$612	\$3,432	1.1%	36
35 Delaware	\$610	\$589	1.2%	34
36 Oklahoma	\$579	\$2,282	1.3%	29
37 Idaho	\$562	\$984	1.4%	28
38 Arkansas	\$550	\$1,654	1.3%	30
39 Nevada	\$509	\$1,540	1.1%	37
40 Massachusetts	\$480	\$3,305	0.7%	45
41 Montana	\$459	\$487	1.0%	39
42 West Virginia	\$424	\$765	1.1%	38
43 Illinois	\$408	\$5,195	0.7%	42
44 Maryland	\$363	\$2,188	0.6%	47
45 South Dakota	\$350	\$308	0.7%	44
46 Maine	\$342	\$458	0.7%	43
47 North Dakota	\$318	\$241	0.6%	46
48 Rhode Island	\$286	\$303	0.5%	48
49 Arizona	\$211	\$1,511	0.5%	49
50 New Hampshire	\$169	\$229	0.3%	50
Dist. of Columbia	\$1,564	\$1,097	2.0%	
United States	\$922	\$301,153	1.8%	

Occupational Injury and Illness Incidence (2019)

TABLE 53

Rank	Fatalities Per 100K Workers 2019	Injury/Illness Per 100 Private Workers 2019	Rank
1 Alaska	14.1	3.5	6
2 Wyoming	12	3.1	15
3 North Dakota	9.7	No Data Available	N/A
4 Montana	7.8	3.8	4
5 West Virginia	6.4	2.8	21
6 Louisiana	6.2	1.7	40
6 New Mexico	6.2	2.5	27
8 Kansas	6.0	3.0	17
9 Nebraska	5.4	3.0	17
10 Mississippi	5.2	No Data Available	N/A
11 South Carolina	4.8	2.4	32
12 Indiana	4.7	3.2	10
12 Iowa	4.7	3.2	10
12 South Dakota	4.7	No Data Available	N/A
12 Texas	4.7	2.1	39
16 Georgia	4.3	2.5	27
16 Virginia	4.3	2.3	34
18 Alabama	4.2	2.5	28
18 Kentucky	4.2	3.0	17
18 Oklahoma	4.2	No Data Available	N/A
21 Delaware	4.1	2.3	34
21 Hawaii	4.1	3.2	10
21 Idaho	4.1	No Data Available	N/A
24 North Carolina	4.0	2.3	34
24 Tennessee	4.0	2.7	23
26 Wisconsin	3.8	3.3	8
27 Missouri	3.7	2.7	23
28 Michigan	3.6	2.8	21
29 Oregon	3.5	3.9	3
29 Utah	3.5	2.9	20
31 California	3.2	3.3	8
31 Florida	3.2	No Data Available	N/A
31 Vermont	3.2	4.6	2
34 New York	3.1	2.2	37
34 Ohio	3.1	2.4	32
36 Maine	3.0	4.8	1
37 Colorado	2.9	No Data Available	N/A
38 Nevada	2.8	3.5	6
39 Arizona	2.7	3.2	10
39 Illinois	2.7	2.5	27
41 Maryland	2.6	2.6	25
41 Minnesota	2.6	3.1	15
41 Pennsylvania	2.6	3.2	10
44 Massachusetts	2.4	2.6	25
45 Washington	2.3	3.8	4
46 Arkansas	2.1	2.2	37
47 New Jersey	1.8	2.5	27
47 Rhode Island	1.8	No Data Available	N/A
49 New Hampshire	1.5	No Data Available	N/A
50 Connecticut	1.4	3.1	15
Dist. of Columbia	2.5	1.4	
United States	3.5	2.8	

Partisan Composition of State Governments (Nov. 22, 2019)

TABLE 54

State	Senate Dem.	Senate Rep.	Senate Other	House Dem.	House Rep.	House Other	Gov. Party
Alabama	8	27		28	77		Rep
Alaska	7	13		15	21	4	Rep
Arizona	14	16		29	31		Rep
Arkansas	7	28		22	78		Rep
California	31	9		60	19	1	Dem
Colorado	20	15		41	24		Dem
Connecticut	24	12		97	54		Dem
Delaware	14	7		26	15		Dem
Florida	16	24		42	78		Rep
Georgia	22	34		77	103		Rep
Hawaii	24	1		47	4		Dem
Idaho	7	28		12	58		Rep
Illinois	41	18		72	46		Dem
Indiana	11	39		29	71		Rep
Iowa	18	32		41	59		Rep
Kansas	11	29		38	87		Dem
Kentucky	8	30		25	75		Dem
Louisiana	12	27		35	68	2	Dem
Maine	22	13		80	67	4	Dem
Maryland	32	15		98	42	1	Rep
Massachusetts	37	3		129	30	1	Rep
Michigan	16	22		52	58		Dem
Minnesota	31	34		70	59	64	Dem
Mississippi	16	36		46	74	2	Rep
Missouri	10	24		49	114		Rep
Montana	19	31		33	67		Dem
Nebraska			49	Unicameral/Nonpartisan			Rep
Nevada	12	9		26	16		Dem
New Hampshire	10	14		187	213		Rep
New Jersey	25	15		52	28		Dem
New Mexico	27	15		44	21	1	Dem
New York	43	20		106	43	1	Dem
North Carolina	22	28		51	69		Dem
North Dakota	7	40		14	80		Rep
Ohio	8	25		35	64		Rep
Oklahoma	9	39		19	82		Rep
Oregon	18	12		37	23		Dem
Pennsylvania	21	28	1	90	113		Dem
Rhode Island	33	5		65	10		Dem
South Carolina	16	30		43	80		Rep
South Dakota	3	32		8	62		Rep
Tennessee	6	27		26	73		Rep
Texas	13	18		67	83		Rep
Utah	6	23		17	58		Rep
Vermont	21	7	2	92	46	12	Rep
Virginia	21	19		55	45		Dem
Washington	29	20		57	41		Dem
West Virginia	11	23		24	76		Rep
Wisconsin	12	21		38	61		Dem
Wyoming	2	28		7	51	2	Rep

Housing Price Appreciation (2nd Quarter 2020)

TABLE 55

Rank	25-year Annualized	5-year Annualized	Rank	1-year	Rank
1 California	5.2%	6.1%	15	4.5%	39
2 Colorado	5.1%	7.9%	7	4.5%	36
3 Washington	5.1%	9.4%	2	8.7%	3
4 Oregon	4.8%	7.5%	8	5.7%	21
5 Massachusetts	4.7%	5.3%	27	5.0%	26
6 Florida	4.7%	7.9%	6	7.0%	11
7 Arizona	4.6%	8.1%	5	9.3%	2
8 Utah	4.5%	8.8%	4	8.3%	4
9 New Hampshire	4.4%	5.8%	20	5.3%	23
10 Idaho	4.4%	10.5%	1	10.8%	1
11 Montana	4.4%	5.6%	24	5.0%	27
12 Hawaii	4.3%	5.0%	31	7.3%	9
13 Maine	4.2%	5.5%	25	6.5%	14
14 Texas	4.2%	5.9%	18	4.7%	33
15 Rhode Island	4.1%	5.7%	22	3.9%	41
16 Minnesota	4.1%	5.8%	19	5.7%	20
17 North Dakota	4.0%	2.3%	48	1.8%	49
18 Virginia	4.0%	4.4%	35	4.5%	38
19 Wyoming	4.0%	3.6%	40	4.8%	32
20 New York	4.0%	4.8%	33	5.0%	28
21 Maryland	3.9%	3.2%	43	3.0%	46
22 New Jersey	3.7%	3.6%	41	4.8%	31
23 Nevada	3.7%	8.9%	3	3.6%	43
24 Tennessee	3.7%	7.1%	9	7.0%	10
25 South Dakota	3.7%	5.2%	28	4.6%	35
26 Vermont	3.6%	3.1%	46	3.5%	44
27 Georgia	3.6%	6.9%	10	6.2%	15
28 Alaska	3.5%	2.5%	47	2.9%	47
29 South Carolina	3.5%	6.2%	14	5.8%	19
30 Pennsylvania	3.5%	4.5%	34	4.5%	37
31 Louisiana	3.4%	3.2%	44	3.8%	42
32 North Carolina	3.4%	6.4%	12	5.9%	17
33 Oklahoma	3.4%	4.2%	37	7.5%	7
34 Nebraska	3.3%	5.7%	23	5.2%	24
35 Missouri	3.3%	5.7%	21	6.7%	13
36 Delaware	3.3%	3.9%	39	5.6%	22
37 Kansas	3.3%	5.2%	29	5.9%	18
38 Wisconsin	3.2%	5.9%	17	6.1%	16
39 Kentucky	3.1%	5.3%	26	4.4%	40
40 Iowa	3.0%	4.2%	36	4.8%	30
41 Michigan	3.0%	6.6%	11	5.1%	25
42 Alabama	2.9%	5.0%	30	6.7%	12
43 Connecticut	2.9%	2.1%	50	3.4%	45
44 Indiana	2.8%	6.3%	13	7.8%	6
45 New Mexico	2.8%	4.8%	32	7.8%	5
46 Arkansas	2.7%	4.1%	38	4.9%	29
47 Ohio	2.6%	6.0%	16	7.5%	8
48 Mississippi	2.5%	3.5%	42	4.6%	34
49 West Virginia	2.5%	2.2%	49	1.7%	50
50 Illinois	2.4%	3.1%	45	2.7%	48
Dist. of Columbia	7.7%	4.9%		2.9%	
United States	3.9%	5.8%		5.5%	

Home Ownership Rates

(3rd Quarter 2019 – 3rd Quarter 2020)

Rank	2020	2019	Change	Rank
1 West Virginia	78.6%	78.1%	0.5%	38
2 Maine	78.2%	74.4%	3.8%	16
3 South Carolina	77.6%	72.1%	5.5%	5
4 Mississippi	76.7%	73.7%	3.0%	21
5 Delaware	75.6%	71.9%	3.7%	17
6 Michigan	75.4%	73.3%	2.1%	28
7 Minnesota	75.1%	73.4%	1.7%	31
8 Indiana	74.9%	71.5%	3.4%	18
9 Alabama	74.8%	69.1%	5.7%	3
9 New Hampshire	74.8%	75.4%	-0.6%	43
11 Idaho	74.7%	73.1%	1.6%	32
12 Wyoming	74.4%	72.1%	2.3%	27
13 Missouri	74.2%	70.3%	3.9%	14
14 Iowa	74.0%	69.6%	4.4%	8
15 Kentucky	73.9%	68.4%	5.5%	4
16 Virginia	72.5%	67.9%	4.6%	7
17 Tennessee	72.1%	69.3%	2.8%	23
18 Maryland	71.1%	70.7%	0.4%	39
19 Arizona	71.0%	66.9%	4.1%	13
20 South Dakota	70.8%	70.1%	0.7%	35
20 Utah	70.8%	71.4%	-0.6%	44
22 Arkansas	70.7%	63.6%	7.1%	1
22 Nebraska	70.7%	70.6%	0.1%	41
24 Oklahoma	70.3%	66.1%	4.2%	11
25 Texas	70.0%	63.0%	7.0%	2
26 Louisiana	69.9%	65.5%	4.4%	8
27 Florida	69.7%	65.5%	4.2%	11
28 New Mexico	69.3%	66.3%	3.0%	21
29 North Carolina	69.0%	63.7%	5.3%	6
30 Pennsylvania	68.8%	69.5%	-0.7%	46
31 Ohio	68.6%	67.9%	0.7%	36
32 Wisconsin	68.4%	65.1%	3.3%	19
33 Vermont	68.2%	69.8%	-1.6%	47
34 Georgia	67.9%	65.4%	2.5%	25
35 Kansas	67.6%	69.3%	-1.7%	48
36 Connecticut	67.3%	66.5%	0.8%	34
36 Montana	67.3%	67.1%	0.2%	40
36 Oregon	67.3%	63.0%	4.3%	10
39 Illinois	67.1%	64.4%	2.7%	24
40 Colorado	66.3%	64.5%	1.8%	30
41 Rhode Island	64.1%	64.7%	-0.6%	44
42 Alaska	63.8%	63.2%	0.6%	37
43 North Dakota	63.2%	59.9%	3.3%	20
44 Massachusetts	62.9%	60.4%	2.5%	25
45 New Jersey	62.0%	66.4%	-4.4%	50
45 Washington	62.0%	62.5%	-0.5%	42
47 Nevada	60.5%	56.6%	3.9%	15
48 California	57.2%	56.3%	0.9%	33
49 Hawaii	56.9%	60.7%	-3.8%	49
50 New York	53.6%	51.6%	2.0%	29
Dist. of Columbia	43.4%	40.2%	3.2%	
United States	67.4%	64.8%	2.6%	

TABLE 56

Metropolitan Median House Price to Median Income Ratio (1990 – 2019)

TABLE 57

Rank	2019 Ratio	1990 Ratio
1 San Jose-Sunnyvale-Santa Clara, CA	9.83	6.19
2 Los Angeles-Long Beach-Anaheim, CA	9.55	6.04
3 San Francisco-Oakland-Hayward, CA	8.81	6.25
4 San Diego-Carlsbad, CA	7.92	5.15
5 Miami-Fort Lauderdale-West Palm Beach, FL	6.11	3.07
6 Seattle-Tacoma-Bellevue, WA	5.78	3.41
7 Denver-Aurora-Lakewood, CO	5.68	2.52
8 Riverside-San Bernardino-Ontario, CA	5.59	3.93
9 Boston-Cambridge-Newton, MA-NH	5.49	4.04
10 New York-Newark-Jersey City, NY-NJ-PA	5.37	4.33
11 Las Vegas-Henderson-Paradise, NV	5.23	2.94
12 Portland-Vancouver-Hillsboro, OR-WA	5.20	2.43
13 Sacramento-Roseville-Arden-Arcade, CA	5.02	4.03
14 Providence-Warwick, RI-MA	4.73	4.19
15 Orlando-Kissimmee-Sanford, FL	4.48	2.70
16 New Orleans-Metairie, LA	4.34	2.67
17 Phoenix-Mesa-Scottsdale, AZ	4.32	2.75
18 Milwaukee-Waukesha-West Allis, WI	4.30	2.56
19 Tampa-St. Petersburg-Clearwater, FL	4.27	2.68
20 Washington-Arlington-Alexandria, DC-VA-MD-WV	4.23	3.07
21 Austin-Round Rock, TX	4.15	2.38
22 San Antonio-New Braunfels, TX	4.09	2.37
23 Richmond, VA	4.08	2.56
24 Nashville-Davidson-Murfreesboro-Franklin, TN	4.07	2.70
25 Jacksonville, FL	4.06	2.66
26 Charlotte-Concord-Gastonia, NC-SC	4.05	2.21
27 Birmingham-Hoover, AL	3.84	2.97
28 Raleigh, NC	3.77	2.76
29 Dallas-Fort Worth-Arlington, TX	3.77	2.67
30 Houston-The Woodlands-Sugar Land, TX	3.68	2.16
31 Memphis, TN-MS-AR	3.68	2.87
32 Baltimore-Columbia-Towson, MD	3.67	2.37
33 Chicago-Naperville-Elgin, IL-IN-WI	3.59	2.99
34 Virginia Beach-Norfolk-Newport News, VA-NC	3.55	2.64
35 Minneapolis-St. Paul-Bloomington, MN-WI	3.50	2.39
36 Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	3.39	2.95
37 Columbus, OH	3.33	2.61
38 Atlanta-Sandy Springs-Roswell, GA	3.28	2.44
39 Louisville/Jefferson County, KY-IN	3.26	2.16
40 Kansas City, MO-KS	3.23	2.28
41 Indianapolis-Carmel-Anderson, IN	3.18	2.30
42 Detroit-Warren-Dearborn, MI	3.10	2.11
43 Hartford-West Hartford-East Hartford, CT	2.96	3.82
44 Cincinnati, OH-KY-IN	2.93	2.55
45 St. Louis, MO-IL	2.90	2.59
46 Buffalo-Cheektowaga-Niagara Falls, NY	2.88	2.69
47 Cleveland-Elyria, OH	2.87	2.58
48 Oklahoma City, OK	2.73	1.88
49 Pittsburgh, PA	2.65	1.98
50 Rochester, NY	2.53	2.40
United States	4.29	3.11

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