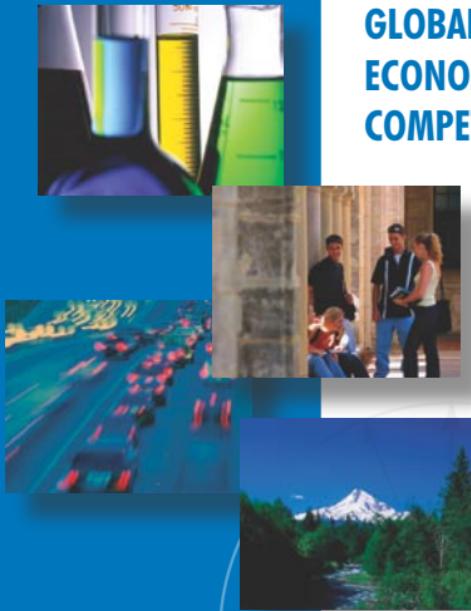


## OREGON BUSINESS PLAN

# 2004 COMPETITIVE INDEX

## INDICATORS OF OREGON'S GLOBAL ECONOMIC COMPETITIVENESS



A joint project of the  
Oregon Business Plan and the  
Oregon Progress Board

Measures of  
Pioneering Innovation,  
People,  
Place, and  
Productivity  
That Drive the Oregon  
Economy



Oregon Business Plan .org

# The Oregon Business Plan

## 2004 COMPETITIVE INDEX

This book is a joint project of the Oregon Business Plan and the Oregon Progress Board, which organized data for the tables of indicators contained here.

The Oregon Business Plan is an ongoing effort by a coalition of business and public leaders to shape Oregon's economic future by promoting the development of clusters of competitive export industries. The Oregon Progress Board is responsible for maintaining Oregon's strategic plan, and for benchmarking the state's progress in realizing its economic, social, and environmental goals.

The Washington Alliance for a Competitive Economy generously supplied data from its Competitiveness Redbook for use in this index. Other data were collected from national sources and prepared for use here by the Oregon Progress Board. Editing, design, and printing of this book were underwritten by the Oregon Business Council.

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For more about the Oregon Business Plan, go to  
[www.OregonBusinessPlan.org](http://www.OregonBusinessPlan.org).

For more about the Oregon Progress Board, go to  
[www.econ.state.or.us/opb](http://www.econ.state.or.us/opb). (After January 2004 this address will be [www.oregon.gov/DAS/OPB](http://www.oregon.gov/DAS/OPB).)

# Introduction

In the vision of the Oregon Business Plan, quality jobs and statewide prosperity spring from the creation and growth of companies that sell goods and services outside Oregon. These “traded-sector” companies are proving resourceful in meeting worldwide competition. They are pioneering new technologies and products, increasing productivity, and capturing the high end of their markets.

To stay competitive, these companies require an array of state-level resources or conditions that we characterize as the Four Ps: Pioneering Innovation, People, Place, and Productivity. Pioneering Innovation is a culture of ideas, research, and entrepreneurial energy that gives rise to new products and companies. People include a talented workforce and the education systems they depend on. Place entails an attractive environment and livable communities. Productivity stems from a business atmosphere of reasonable costs and reliable public infrastructure.

The tables in this book indicate how well Oregon is doing relative to other states in giving its businesses a competitive advantage. Most of these indicators are organized according to the Four P categories. A fifth category, “Well Being” suggests how Oregon and Oregonians are doing as a result of their relative standing in the Four Ps – in per capita income, for example.

These data reveal, among other things, that Oregon is in the middle range of states in most competitive indicators, for example, R&D spending per capita. It has such weaknesses as high housing and business energy costs, and such strengths as outdoor recreational amenities and well educated people.

Two notes on rankings: Many tables here contain several columns of related indicators and rankings. In some cases, states tie in rankings. In instances where displayed data appear to be the same for states but there is no tie, the underlying numbers to the right of the decimal (not shown to conserve space) are different.

This is the first annual publication of the Competitive Index. The book and its indicators will be updated and improved in subsequent editions.

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**Table 1** High-Tech Employment and Wages

(2001)

Rank		Average Wage	Employment	Rank
1	Washington	\$118,252	135,763	15
2	California	\$99,175	997,951	1
3	Massachusetts	\$86,061	252,421	4
4	Virginia	\$75,780	228,882	6
5	New Jersey	\$75,499	197,749	8
6	Colorado	\$75,043	183,559	10
7	Connecticut	\$72,738	80,668	21
8	Oregon	\$72,714	89,443	20
9	New York	\$71,171	364,887	3
10	Texas	\$68,387	459,638	2
11	Illinois	\$67,173	226,348	7
12	Georgia	\$67,121	174,216	11
13	Idaho	\$66,457	28,544	35
14	New Hampshire	\$66,399	46,106	28
15	Maryland	\$65,808	119,089	16
16	Arizona	\$62,946	108,420	18
17	Delaware	\$62,908	9,388	45
18	North Carolina	\$62,531	141,477	13
19	Kansas	\$60,290	52,557	26
20	Minnesota	\$59,895	136,437	14
21	Pennsylvania	\$58,036	193,985	9
22	Michigan	\$55,605	110,050	17
23	Rhode Island	\$54,961	14,934	41
24	Alaska	\$54,525	5,607	49
25	Florida	\$54,175	238,747	5
26	Hawaii	\$53,928	8,629	46
27	Ohio	\$53,639	151,283	12
28	Vermont	\$52,160	16,036	40
29	Missouri	\$51,708	90,096	19
30	Nevada	\$51,652	19,188	38
31	New Mexico	\$51,260	26,786	36
32	Utah	\$51,256	51,078	27
33	Tennessee	\$49,546	56,226	24
34	Nebraska	\$48,046	35,470	32
35	Alabama	\$47,316	53,530	25
36	Wisconsin	\$47,188	67,760	22
37	Indiana	\$46,252	66,066	23
38	Oklahoma	\$45,890	39,723	29
39	Wyoming	\$45,211	2,422	50
40	South Carolina	\$44,793	39,528	30
41	Arkansas	\$44,465	22,867	37
42	Maine	\$43,354	14,773	42
43	South Dakota	\$43,167	12,299	43
44	Louisiana	\$42,867	28,738	34
45	Kentucky	\$42,553	39,398	31
46	Mississippi	\$41,788	16,802	39
47	Iowa	\$40,782	34,892	33
48	West Virginia	\$39,071	10,653	44
49	Montana	\$36,812	7,372	48
50	North Dakota	\$32,274	7,685	47

**Table 2**

## Employed Doctoral Scientists and Engineers (2001)

Rank		Number Per 1 Million Residents	Total Number Employed	Rank
1	Delaware	5,486	4,370	34
2	New Mexico	4,992	9,140	23
3	Massachusetts	4,977	31,860	4
4	Maryland	4,751	25,590	6
5	Vermont	3,328	2,040	45
6	Connecticut	3,211	11,030	18
7	Colorado	3,209	14,220	15
8	New Jersey	2,978	25,350	7
9	Washington	2,861	17,150	14
10	Virginia	2,829	20,360	10
11	Rhode Island	2,708	2,870	39
12	California	2,650	91,690	1
13	Utah	2,598	5,920	29
14	New York	2,573	49,100	2
15	Minnesota	2,534	12,630	17
16	Oregon	2,510	8,720	24
17	New Hampshire	2,382	3,000	38
18	Pennsylvania	2,380	29,280	5
19	Hawaii	2,331	2,860	40
20	North Carolina	2,330	19,120	13
21	Alaska	2,257	1,430	47
22	Wyoming	2,106	1,040	50
23	Ohio	2,051	23,360	9
24	Montana	2,021	1,830	46
25	Idaho	2,014	2,660	41
26	North Dakota	2,011	1,280	48
27	Illinois	1,966	24,620	8
28	Michigan	1,919	19,200	12
29	Wisconsin	1,874	10,130	22
30	Maine	1,868	2,400	42
31	Nebraska	1,831	3,150	36
32	Missouri	1,825	10,290	21
33	Tennessee	1,798	10,340	20
34	Indiana	1,774	10,870	19
35	Texas	1,756	37,520	3
36	Kansas	1,747	4,720	33
37	Iowa	1,726	5,060	32
38	South Dakota	1,648	1,250	49
39	Arizona	1,643	8,720	24
40	Georgia	1,623	13,640	16
41	Oklahoma	1,487	5,160	31
42	South Carolina	1,480	6,010	28
43	Alabama	1,428	6,380	26
44	Louisiana	1,373	6,140	27
45	Kentucky	1,327	5,400	30
46	West Virginia	1,310	2,360	43
47	Mississippi	1,255	3,590	35
48	Florida	1,185	19,410	11
49	Arkansas	1,128	3,040	37
50	Nevada	1,111	2,330	44
	<b>United States</b>	<b>2,298</b>	<b>655,710</b>	

*Oregon ranked in the top third of all states for number of employed Ph.D. scientists and engineers per capita in 2001.*

**Table 3** Venture Capital Investments  
 (2002)

Rank		VC Investments Per Capita	VC Investments (Millions)	Rank
1	Massachusetts	\$367.57	\$2,362.7	2
2	California	\$269.60	\$9,467.3	1
3	New Hampshire	\$180.44	\$230.1	15
4	Colorado	\$121.44	\$547.3	10
5	Maryland	\$114.46	\$624.8	5
6	Washington	\$98.71	\$599.0	6
7	Delaware	\$83.39	\$67.3	25
8	Georgia	\$68.65	\$587.7	7
9	New Jersey	\$66.10	\$567.8	8
10	North Carolina	\$65.78	\$547.3	9
11	Minnesota	\$64.96	\$326.1	14
12	Connecticut	\$63.17	\$218.6	18
13	Texas	\$58.96	\$1,284.2	3
14	Virginia	\$56.04	\$408.7	12
15	Rhode Island	\$54.56	\$58.4	27
16	Oregon	\$45.17	\$159.1	21
17	New York	\$41.93	\$803.2	4
18	Utah	\$40.84	\$94.6	22
19	Arizona	\$35.07	\$191.4	19
20	Pennsylvania	\$34.03	\$419.7	11
21	Missouri	\$29.88	\$169.5	20
22	South Dakota	\$23.72	\$18.1	34
23	Florida	\$21.35	\$356.8	13
24	New Mexico	\$19.89	\$36.9	30
25	Ohio	\$19.33	\$220.8	17
26	Illinois	\$18.17	\$229.0	16
27	Oklahoma	\$14.45	\$50.5	29
28	Tennessee	\$14.24	\$82.5	23
29	Idaho	\$13.12	\$17.6	36
30	Nevada	\$12.35	\$26.8	32
31	Wisconsin	\$11.85	\$64.5	26
32	West Virginia	\$9.93	\$17.9	35
33	Maine	\$9.19	\$11.9	38
34	Indiana	\$8.46	\$52.1	28
35	Michigan	\$7.26	\$73.0	24
36	Louisiana	\$7.03	\$31.5	31
37	Nebraska	\$6.90	\$11.9	37
38	Alabama	\$5.28	\$23.7	33
39	Arkansas	\$3.58	\$9.7	39
40	Kansas	\$2.63	\$7.2	40
41	Vermont	\$2.36	\$1.5	46
42	Hawaii	\$2.33	\$2.9	44
43	Mississippi	\$1.76	\$5.1	41
44	South Carolina	\$1.23	\$5.0	42
45	Kentucky	\$0.73	\$3.0	43
46	Iowa	\$0.68	\$2.0	45
	Alaska		none reported	
	Montana		none reported	
	North Dakota		none reported	
	Wyoming		none reported	

In 2002 Oregon ranked in the top half of all states for venture capital investments, total and per capita, but far behind leading states.

**Table 4  
Part-1** R&D Per Capita by Performing Sector  
(2000)

Rank	Total	Federal	Rank	Industry	Rank
1	Massachusetts	\$2,044	\$41	15	\$1,550 4
2	Delaware	\$1,948	\$10	40	\$1,836 1
3	Michigan	\$1,898	\$24	25	\$1,772 2
4	Washington	\$1,779	\$44	14	\$1,567 3
5	New Mexico	\$1,694	\$176	4	\$636 15
6	Maryland	\$1,625	\$917	1	\$382 27
7	California	\$1,620	\$49	12	\$1,346 6
8	New Jersey	\$1,557	\$50	11	\$1,430 5
9	Connecticut	\$1,433	\$6	48	\$1,281 7
10	Rhode Island	\$1,428	\$229	2	\$1,037 8
11	Idaho	\$1,103	\$17	31	\$1,029 9
12	Illinois	\$1,026	\$7	45	\$857 10
13	Colorado	\$978	\$56	9	\$726 12
14	Minnesota	\$871	\$6	46	\$754 11
15	Pennsylvania	\$801	\$12	35	\$641 14
16	Vermont	\$763	\$6	47	\$649 13
17	New York	\$713	\$9	41	\$555 16
18	Virginia	\$713	\$204	3	\$382 26
19	Ohio	\$674	\$54	10	\$525 17
20	New Hampshire	\$625	\$29	22	\$472 20
21	North Carolina	\$624	\$32	20	\$454 21
22	Oregon	\$617	\$26	24	\$481 18
23	Utah	\$607	\$31	21	\$436 23
24	Arizona	\$601	\$28	23	\$473 19
25	Texas	\$551	\$22	27	\$428 24
26	Indiana	\$534	\$12	37	\$438 22
27	Kansas	\$527	\$7	43	\$423 25
28	Wisconsin	\$501	\$7	44	\$369 28
29	Missouri	\$461	\$8	42	\$338 29
30	Alabama	\$389	\$149	5	\$136 37
31	Tennessee	\$361	\$16	32	\$213 30
32	Iowa	\$347	\$12	36	\$184 34
33	Georgia	\$340	\$33	19	\$192 33
34	Alaska	\$313	\$120	6	\$14 49
35	Florida	\$290	\$36	18	\$200 31
36	South Carolina	\$280	\$11	38	\$194 32
37	Nebraska	\$256	\$15	34	\$116 40
38	West Virginia	\$253	\$57	8	\$130 38
39	Maine	\$250	\$4	49	\$157 35
40	Hawaii	\$240	\$48	13	\$36 45
41	North Dakota	\$227	\$40	16	\$80 43
42	Kentucky	\$214	\$2	50	\$144 36
43	Oklahoma	\$191	\$17	30	\$96 42
44	Montana	\$188	\$39	17	\$31 47
45	Nevada	\$187	\$10	39	\$123 39
46	Mississippi	\$180	\$66	7	\$35 46
47	Arkansas	\$170	\$17	29	\$102 41
48	Louisiana	\$140	\$22	26	\$28 48
49	Wyoming	\$123	\$15	33	\$14 50
50	South Dakota	\$112	\$18	28	\$58 44
<b>United States</b>		<b>\$938</b>	<b>\$62</b>		<b>\$707</b>

In 2000 Oregon ranked in the middle of the pack for R&D spending of all types.

**Table 4  
Part-2** R&D Per Capita by Performing Sector  
(2000)

	Academic	Rank	Other Federally Funded Non-Profit Organizations	Rank
Maryland	\$284	1	\$42	10
Massachusetts	\$234	2	\$220	2
Alaska	\$171	3	\$7	25
Iowa	\$143	4	\$9	20
Connecticut	\$137	5	\$9	23
Utah	\$137	6	\$2	40
New Mexico	\$135	7	\$747	1
Hawaii	\$133	8	\$23	15
North Carolina	\$129	9	\$9	22
Colorado	\$126	10	\$70	4
Pennsylvania	\$126	11	\$22	16
Rhode Island	\$123	12	\$38	11
Wisconsin	\$123	13	\$2	34
Nebraska	\$122	14	\$4	31
New Hampshire	\$122	15	\$2	38
New York	\$121	16	\$29	12
California	\$119	17	\$106	3
Georgia	\$113	18	\$2	36
Montana	\$110	19	\$8	24
Missouri	\$110	20	\$6	28
Washington	\$109	21	\$59	7
Vermont	\$106	22	\$2	41
North Dakota	\$105	23	\$2	35
Oregon	\$101	24	\$9	21
Michigan	\$100	25	\$2	39
Delaware	\$99	26	\$3	32
Texas	\$97	27	\$4	30
Alabama	\$96	28	\$7	27
Kansas	\$96	29	\$1	46
Illinois	\$94	30	\$68	5
Arizona	\$90	31	\$10	19
Louisiana	\$89	32	\$0	48
Wyoming	\$87	33	\$7	26
Minnesota	\$84	34	\$26	13
Indiana	\$84	35	\$1	45
Virginia	\$83	36	\$44	8
Ohio	\$81	37	\$15	17
Mississippi	\$76	38	\$3	33
Oklahoma	\$73	39	\$5	29
South Carolina	\$73	40	\$1	43
Tennessee	\$71	41	\$61	6
Kentucky	\$68	42	\$1	47
New Jersey	\$67	43	\$10	18
Idaho	\$57	44	\$0	50
Florida	\$53	45	\$2	42
Nevada	\$53	46	\$1	44
Arkansas	\$49	47	\$2	37
Maine	\$45	48	\$43	9
West Virginia	\$41	49	\$25	14
South Dakota	\$36	50	\$0	49
<b>United States</b>	<b>\$110</b>		<b>\$41</b>	

**Table 5**

## Patents Granted

(by State of Residence of Applicant, 2001)

Rank	Patents Per 1 Million Residents	Patents Granted	Rank
1	Idaho	1,315.3	17
2	Vermont	827.1	33
3	Massachusetts	620.5	8
4	Connecticut	603.0	16
5	California	603.0	20,863
6	Minnesota	587.0	2,926
7	Delaware	534.8	426
8	New Hampshire	532.8	671
9	New Jersey	503.6	4,286
10	Colorado	476.2	2,110
11	Oregon	433.0	1,504
12	Michigan	423.4	4,237
13	Wisconsin	416.8	2,253
14	Washington	376.6	2,257
15	New York	376.3	7,181
16	Utah	352.4	803
17	Ohio	350.8	3,995
18	Illinois	341.3	4,273
19	Arizona	320.7	1,702
20	Texas	316.5	6,764
21	Rhode Island	315.2	334
22	Pennsylvania	312.3	3,842
23	Maryland	304.7	1,641
24	Iowa	278.0	815
25	North Carolina	276.3	2,267
26	Indiana	260.3	1,595
27	New Mexico	213.6	391
28	Florida	192.3	3,149
29	Georgia	190.5	1,601
30	Oklahoma	182.4	633
31	Montana	178.9	162
32	Virginia	178.0	1,281
33	Nevada	176.9	371
34	Missouri	171.4	966
35	North Dakota	168.1	107
36	Tennessee	167.3	962
37	South Carolina	158.5	644
38	Nebraska	147.1	253
39	Kansas	141.4	382
40	Kentucky	134.4	547
41	Louisiana	125.7	562
42	Maine	121.5	156
43	Wyoming	119.5	59
44	South Dakota	112.1	85
45	Alabama	101.4	453
46	Alaska	91.5	58
47	West Virginia	89.4	161
48	Hawaii	87.2	107
49	Arkansas	82.4	222
50	Mississippi	79.7	228
	<b>United States</b>	<b>345.8</b>	<b>98,666</b>

Per capita, only ten other states had more patents granted to resident applicants than Oregon in 2001.

**Table 6****Exports**

Rank	2002 Per Capita	2002 (Billions)	Rank	2000 % of GSP	Rank
1	Washington	\$5,705	\$34.63	4	16.30
2	Texas	\$4,380	\$95.40	1	15.34
3	Vermont	\$4,089	\$2.52	35	24.46
4	Louisiana	\$3,919	\$17.57	9	14.02
5	Alaska	\$3,908	\$2.52	36	10.14
6	Michigan	\$3,361	\$33.78	5	11.90
7	Oregon	\$2,864	\$10.09	22	9.00
8	California	\$2,626	\$92.21	2	9.83
9	Massachusetts	\$2,599	\$16.71	11	7.90
10	Kentucky	\$2,591	\$10.61	20	9.27
11	Delaware	\$2,482	\$2.00	39	7.10
12	Ohio	\$2,427	\$27.72	6	8.02
13	Indiana	\$2,423	\$14.92	13	9.17
14	Connecticut	\$2,402	\$8.31	24	5.61
15	South Carolina	\$2,351	\$9.66	23	8.61
16	Arizona	\$2,176	\$11.87	16	10.35
17	Minnesota	\$2,072	\$10.40	21	6.37
18	Illinois	\$2,039	\$25.69	7	7.56
19	Tennessee	\$2,005	\$11.62	17	7.59
20	New Jersey	\$1,979	\$17.00	10	5.98
21	Wisconsin	\$1,964	\$10.68	19	6.83
22	Utah	\$1,961	\$4.54	30	5.49
23	New York	\$1,930	\$36.98	3	6.11
24	Alabama	\$1,843	\$8.27	25	7.11
25	Kansas	\$1,837	\$4.99	28	6.70
26	North Carolina	\$1,769	\$14.72	14	7.86
27	Georgia	\$1,684	\$14.41	15	5.82
28	Iowa	\$1,619	\$4.75	29	5.39
29	Maine	\$1,524	\$1.97	40	5.48
30	Virginia	\$1,480	\$10.80	18	5.12
31	Florida	\$1,469	\$24.54	8	6.79
32	Idaho	\$1,467	\$1.97	41	9.96
33	Nebraska	\$1,462	\$2.53	34	5.00
34	New Hampshire	\$1,461	\$1.86	42	4.98
35	North Dakota	\$1,355	\$0.86	46	3.71
36	Pennsylvania	\$1,278	\$15.77	12	5.58
37	West Virginia	\$1,242	\$2.24	38	5.86
38	Colorado	\$1,225	\$5.52	27	4.39
39	Missouri	\$1,197	\$6.79	26	4.08
40	Wyoming	\$1,110	\$0.55	48	2.68
41	Mississippi	\$1,065	\$3.06	32	4.71
42	Rhode Island	\$1,048	\$1.12	45	4.02
43	Arkansas	\$1,035	\$2.80	33	4.36
44	Maryland	\$820	\$4.47	31	2.92
45	South Dakota	\$784	\$0.60	47	3.09
46	Oklahoma	\$699	\$2.44	37	3.91
47	New Mexico	\$645	\$1.20	43	4.87
48	Nevada	\$542	\$1.18	44	2.34
49	Montana	\$424	\$0.39	50	2.77
50	Hawaii	\$413	\$0.51	49	1.07

Oregon recently ranked high for both exports per capita and exports as a percentage of GSP.

**Table 7**

## Annual Average Investment Per Employee in Manufacturing (2001)

Rank	Per Employee
1	\$20,776
2	\$19,275
3	\$18,126
4	\$15,591
5	<b>\$14,560</b>
6	\$13,914
7	\$12,779
8	\$12,667
9	\$11,834
10	\$10,952
11	\$10,932
12	\$10,517
13	\$10,469
14	\$10,002
15	\$9,734
16	\$9,603
17	\$9,597
18	\$9,398
19	\$9,315
20	\$9,305
21	\$9,292
22	\$9,253
23	\$8,947
24	\$8,867
25	\$8,837
26	\$8,822
27	\$8,429
28	\$8,256
29	\$8,211
30	\$8,178
31	\$7,974
32	\$7,838
33	\$7,836
34	\$7,760
35	\$7,722
36	\$7,649
37	\$7,507
38	\$7,176
39	\$7,043
40	\$7,029
41	\$6,848
42	\$6,816
43	\$6,648
44	\$6,246
45	\$6,213
46	\$6,171
47	\$6,079
48	\$5,912
49	\$5,007
50	\$4,925

*In 2001 Oregon was near the top in manufacturing investment per employee.*

**Table 8** State Populations  
(2002)

Rank		'90-'02 % Change	'90-'02 Change	Rank	July 2002 Population	Rank
1	Nevada	80.9	971,816	12	2,173,491	35
2	Arizona	48.9	1,791,114	5	5,456,453	19
3	Colorado	36.8	1,212,069	7	4,506,542	22
4	Utah	34.4	593,406	21	2,316,256	34
5	Idaho	33.2	334,397	32	1,341,131	39
6	Georgia	32.1	2,082,161	4	8,560,310	10
7	Florida	29.2	3,775,078	3	16,713,149	4
8	Texas	28.2	4,793,558	2	21,779,893	2
9	North Carolina	25.4	1,687,698	6	8,320,146	11
10	Washington	24.7	1,202,327	8	6,068,996	15
11	Oregon	23.9	679,178	16	3,521,515	27
12	New Mexico	22.4	339,990	31	1,855,059	36
13	Delaware	21.2	141,217	40	807,385	45
14	Tennessee	18.9	920,086	13	5,797,289	16
15	Virginia	17.8	1,104,345	11	7,293,542	12
16	South Carolina	17.8	620,873	19	4,107,183	25
17	California	17.8	5,304,606	1	35,116,033	1
18	Alaska	17.0	93,743	43	643,786	47
19	Arkansas	15.3	359,455	29	2,710,079	33
20	New Hampshire	14.9	165,804	37	1,275,056	41
21	Minnesota	14.7	644,055	18	5,019,720	21
22	Maryland	14.2	677,384	17	5,458,137	18
23	Montana	13.8	110,388	42	909,453	44
24	Hawaii	12.3	136,669	41	1,244,898	42
25	Mississippi	11.5	296,307	33	2,871,782	31
26	Wisconsin	11.2	549,242	24	5,441,196	20
27	Indiana	11.1	614,912	20	6,159,068	14
28	Oklahoma	11.1	348,138	30	3,493,714	28
29	Alabama	11.0	446,119	26	4,486,508	23
30	Kentucky	11.0	405,999	28	4,092,891	26
31	New Jersey	10.9	842,550	14	8,590,300	9
32	Missouri	10.9	555,678	23	5,672,579	17
33	Illinois	10.2	1,170,018	9	12,600,620	5
34	Wyoming	9.9	45,114	48	498,703	50
35	Kansas	9.6	238,296	35	2,715,884	32
36	Vermont	9.6	53,834	47	616,592	49
37	Nebraska	9.6	150,763	39	1,729,180	38
38	South Dakota	9.3	65,059	46	761,063	46
39	Michigan	8.1	755,159	15	10,050,446	8
40	Massachusetts	6.8	411,376	27	6,427,801	13
41	Rhode Island	6.6	66,261	45	1,069,725	43
42	New York	6.5	1,166,754	10	19,157,532	3
43	Louisiana	6.2	260,820	34	4,482,646	24
44	Iowa	5.8	159,929	38	2,936,760	30
45	Maine	5.4	66,536	44	1,294,464	40
46	Ohio	5.3	574,152	22	11,421,267	7
47	Connecticut	5.3	173,387	36	3,460,503	29
48	Pennsylvania	3.8	452,249	25	12,335,091	6
49	West Virginia	0.5	8,396	49	1,801,873	37
50	North Dakota	-0.7	-4,690	50	634,110	48
	<b>United States</b>	<b>15.9</b>	<b>39,577,773</b>		<b>288,368,698</b>	

Oregon was the 11th fastest growing state between 1990 and 2002.

**Table 9** Net Migration to States  
 (July 1, 2001-July 1, 2002)

Rank		Total	Domestic	Rank	International	Rank
1	Florida	299,015	176,531	1	122,484	4
2	California	218,322	-108,595	49	326,917	1
3	Texas	202,499	41,174	4	161,325	2
4	Arizona	106,354	66,511	2	39,843	8
5	Georgia	80,629	36,023	5	44,606	7
6	North Carolina	65,622	28,098	6	37,524	9
7	Nevada	59,357	43,005	3	16,352	19
8	Virginia	51,132	18,581	7	32,551	10
9	Washington	41,887	11,714	12	30,173	12
10	Maryland	40,884	16,263	10	24,621	15
11	New Jersey	39,054	-23,759	44	62,813	6
12	Colorado	37,726	11,608	13	26,118	13
13	Oregon	34,153	17,704	8	16,449	17
14	Tennessee	26,222	14,579	11	11,643	24
15	South Carolina	24,914	16,683	9	8,231	29
16	Pennsylvania	19,278	-3,223	33	22,501	16
17	Missouri	15,659	5,246	17	10,413	26
18	Wisconsin	14,950	4,358	20	10,592	25
19	Connecticut	14,665	-1,409	31	16,074	21
20	New Hampshire	11,468	9,170	14	2,298	42
21	New Mexico	11,393	4,877	18	6,516	31
22	Kentucky	10,671	4,237	21	6,434	33
23	Idaho	10,102	6,640	16	3,462	39
24	Minnesota	9,922	-6,348	37	16,270	20
25	Oklahoma	9,499	664	29	8,835	28
26	Maine	9,430	8,429	15	1,001	44
27	Rhode Island	7,965	4,030	22	3,935	38
28	Delaware	7,225	4,660	19	2,565	41
29	Hawaii	6,830	317	30	6,513	32
30	Arkansas	6,163	824	28	5,339	36
31	Massachusetts	4,170	-28,074	46	32,244	11
32	Indiana	3,848	-8,672	41	12,520	22
33	Utah	3,312	-8,377	39	11,689	23
34	Wyoming	3,079	2559	23	520	49
35	Vermont	2,823	1861	25	962	45
36	Alaska	2,814	1,300	26	1,514	43
37	West Virginia	2,800	2,082	24	718	48
38	Montana	1,668	1220	27	448	50
39	Alabama	1,507	-4,342	34	5,849	34
40	Illinois	948	-73,821	48	74,769	5
41	Kansas	544	-8,656	40	9,200	27
42	Nebraska	196	-5,287	36	5,483	35
43	South Dakota	-666	-1594	32	928	46
44	Michigan	-1,050	-26,728	45	25,678	14
45	Iowa	-3,346	-10,431	42	7,085	30
46	North Dakota	-3,969	-4790	35	821	47
47	Mississippi	-4,072	-6,648	38	2,576	40
48	Louisiana	-13,339	-18,004	43	4,665	37
49	Ohio	-14,945	-31,303	47	16,358	18
50	New York	-24,436	-170,828	50	146,392	3
	<b>United States</b>	<b>1,459,393</b>	<b>10,059</b>		<b>1,449,334</b>	

In 2001-02 Oregon ranked 13th in net in-migration.

**Table 10** Head Start Coverage  
(2001)

Rank	% in Poverty Served (Ages 0-5)	
1	Alaska	46.4
2	South Dakota	35.3
3	Mississippi	34.3
4	North Dakota	30.4
5	Rhode Island	27.1
5	Wyoming	27.1
7	Oklahoma	26.7
8	Maine	26.6
9	Ohio	26.5
10	Delaware	24.6
11	Kentucky	24.0
12	Arkansas	23.9
13	Colorado	23.4
14	Wisconsin	22.9
15	Montana	22.1
16	South Carolina	22.0
17	Vermont	21.7
18	Utah	21.5
19	Iowa	21.4
19	Minnesota	21.4
19	West Virginia	21.4
22	Missouri	21.2
23	Oregon	21.0
24	Hawaii	20.8
25	Washington	20.2
26	Kansas	20.1
27	Virginia	19.7
28	Michigan	18.9
29	Pennsylvania	18.7
30	Nebraska	17.7
31	Alabama	17.1
31	Massachusetts	17.1
33	New Jersey	17.0
34	Indiana	16.8
35	Maryland	16.7
36	Georgia	16.3
37	Illinois	16.2
38	New Mexico	15.9
39	Connecticut	15.2
39	Louisiana	15.2
41	North Carolina	15.0
42	Idaho	14.7
43	Arizona	14.6
44	Tennessee	14.5
45	Nevada	13.8
46	Texas	13.3
47	Florida	12.2
48	California	12.0
49	New Hampshire	11.8
50	New York	11.2

*In 2001 Oregon was in the middle of the states in Head Start coverage, serving 21 percent of all children who were eligible.*

**Table 11**

# Fourth and Eighth Grade Reading Proficiency (2003)

**% At or Above Proficient, Public Schools**

<b>Rank</b>	<b>4th Grade</b>	<b>8th Grade</b>	<b>Rank</b>
1	Connecticut	43	37 6
2	Massachusetts	40	43 1
2	New Hampshire	40	40 2
4	New Jersey	39	37 6
5	Vermont	37	39 3
5	Minnesota	37	37 6
5	Colorado	37	36 12
8	Maine	36	37 6
9	Montana	35	37 6
9	Iowa	35	36 12
9	Virginia	35	36 12
12	New York	34	35 15
12	Missouri	34	34 19
12	Ohio	34	34 19
12	Wyoming	34	34 19
16	South Dakota	33	39 3
16	Wisconsin	33	37 6
16	Kansas	33	35 15
16	Indiana	33	33 23
16	Washington	33	33 23
16	Pennsylvania	33	32 26
16	Delaware	33	31 30
16	North Carolina	33	29 34
24	North Dakota	32	38 5
24	Nebraska	32	35 15
24	Michigan	32	32 26
24	Utah	32	32 26
24	Maryland	32	31 30
24	Florida	32	27 35
30	Illinois	31	35 15
30	Kentucky	31	34 19
30	Oregon	31	33 23
33	Idaho	30	32 26
34	Rhode Island	29	30 32
34	West Virginia	29	25 41
36	Alaska	28	27 35
36	Arkansas	28	27 35
38	Georgia	27	26 38
38	Texas	27	26 38
40	Oklahoma	26	30 32
40	Tennessee	26	26 38
40	South Carolina	26	24 43
43	Arizona	23	25 41
44	Alabama	22	22 44
45	California	21	22 44
45	Hawaii	21	22 44
47	Louisiana	20	22 44
47	Nevada	20	21 48
49	New Mexico	19	20 50
50	Mississippi	18	21 48
<b>United States</b>		<b>30</b>	<b>30 51</b>

*Oregon ranked in the middle range among states for fourth and eighth grade reading in the 2002-03 school year.*

**Table 12** Fourth and Eighth Grade Math Proficiency  
(2003)

% At or Above Proficient, Public Schools

Rank	4th Grade	8th Grade	Rank
1	New Hampshire	43	35 4
2	Minnesota	42	44 1
2	Vermont	42	35 4
4	Massachusetts	41	38 2
4	Connecticut	41	35 4
4	Kansas	41	34 10
4	North Carolina	41	32 14
8	New Jersey	39	33 12
8	Wyoming	39	32 14
10	Iowa	36	33 12
10	Washington	36	32 14
10	Virginia	36	31 20
10	Ohio	36	30 23
10	Pennsylvania	36	30 23
15	Wisconsin	35	35 4
15	Indiana	35	31 20
17	North Dakota	34	36 3
17	South Dakota	34	35 4
17	Colorado	34	34 10
17	Nebraska	34	32 14
17	Maine	34	29 27
17	Michigan	34	28 29
23	New York	33	32 14
23	Oregon	33	32 14
23	Texas	33	25 34
26	Illinois	32	29 27
26	South Carolina	32	26 32
28	Montana	31	35 4
28	Utah	31	31 20
28	Maryland	31	30 23
28	Idaho	31	28 29
28	Delaware	31	26 32
28	Florida	31	23 37
34	Alaska	30	30 23
34	Missouri	30	28 29
36	Rhode Island	28	24 35
37	Georgia	27	22 38
38	Arkansas	26	19 45
39	California	25	22 38
39	Arizona	25	21 40
41	Tennessee	24	21 40
41	West Virginia	24	20 42
43	Nevada	23	20 42
43	Oklahoma	23	20 42
43	Hawaii	23	17 46
46	Kentucky	22	24 35
47	Louisiana	21	17 46
48	Alabama	19	16 48
49	New Mexico	17	15 49
49	Mississippi	17	12 50
	<b>United States</b>	<b>31</b>	<b>27</b>

Oregon eighth graders ranked better in math nationwide (14th) than fourth graders (23rd) in the 2002-03 school year.

**Table 13** Spending on K-12 Public Schools  
(2000-2001)

Rank	K-12 Spending ('00-'01) as % of Pers. Income (2001)	Per Student Spending 2000-2001*	Rank
1	Alaska	\$9,165	5
2	Vermont	\$8,706	8
3	West Virginia	\$7,450	19
4	Maine	\$8,178	11
5	Michigan	\$8,029	14
6	Wyoming	\$7,833	15
7	Montana	\$6,671	28
8	New York	\$10,922	1
9	New Mexico	\$6,115	38
10	Wisconsin	\$8,158	12
11	Oklahoma	\$6,012	42
12	New Jersey	\$10,893	2
13	Rhode Island	\$8,775	7
14	South Carolina	\$6,570	31
15	Texas	\$6,460	35
16	Indiana	\$7,287	21
17	Arkansas	\$5,852	44
18	Ohio	\$7,499	18
19	Iowa	\$6,912	26
20	Idaho	\$5,616	48
21	North Dakota	\$6,318	37
22	Oregon	\$7,511	17
23	Utah	\$4,625	51
24	Georgia	\$6,909	27
25	Mississippi	\$5,179	49
26	Alabama	\$5,845	45
27	Louisiana	\$5,934	43
28	Kentucky	\$6,077	39
29	Minnesota	\$7,447	20
30	Kansas	\$6,521	33
31	Nebraska	\$6,946	25
32	Pennsylvania	\$8,191	10
33	Delaware	\$8,603	9
34	South Dakota	\$6,063	40
35	California	\$6,965	24
36	Missouri	\$6,593	30
37	Illinois	\$7,585	16
38	North Carolina	\$6,368	36
39	Massachusetts	\$9,038	6
40	Connecticut	\$9,236	4
41	Maryland	\$8,077	13
42	Dist. of Columbia	\$10,852	3
43	Virginia	\$7,278	22
44	Hawaii	\$6,558	32
45	Washington	\$6,613	29
46	New Hampshire	\$7,065	23
47	Tennessee	\$5,622	47
48	Arizona	\$5,100	50
49	Colorado	\$6,515	34
50	Florida	\$6,020	41
51	Nevada	\$5,778	46
<b>United States</b>		<b>\$7,284</b>	

\* States that face higher costs of providing education, such as New York, must spend more per student to get the same level of service as lower-cost states. Spending data here not adjusted for cost differences among states.

*In 2001 Oregon ranked 22nd for K-12 spending as a percentage of personal income and 17th in per student spending (unadjusted for regional cost differences).*

**Table 14****Educational Attainment of Population 25 and Older  
(March 2002)**

<b>Rank</b>		<b>% Completed High School</b>	<b>% Bachelors or Higher</b>	<b>Rank</b>
1	Minnesota	92.2	30.5	8
2	Alaska	92.2	25.6	26
3	Wyoming	91.6	19.6	48
4	Utah	91.0	26.8	20
5	Washington	90.4	28.3	14
6	New Hampshire	90.2	30.1	9
7	Nebraska	89.8	27.1	17
8	Montana	89.7	23.6	34
9	South Dakota	89.2	23.6	35
10	North Dakota	89.0	25.3	28
11	Delaware	88.5	29.5	11
12	Iowa	88.3	23.1	37
13	Missouri	88.1	26.7	21
14	Connecticut	88.0	32.6	5
15	Hawaii	87.9	26.8	19
16	Oregon	87.7	27.1	18
17	Colorado	87.6	35.7	2
18	Maryland	87.5	37.6	1
19	Kansas	87.5	29.1	12
20	Vermont	87.4	30.8	7
21	Maine	87.4	23.8	32
22	Ohio	87.3	24.5	31
23	Wisconsin	86.8	24.7	30
24	Idaho	86.8	20.9	45
25	Virginia	86.7	34.6	3
26	Massachusetts	86.5	34.3	4
27	Michigan	86.5	22.5	39
28	Pennsylvania	86.1	26.1	24
29	New Jersey	85.9	31.4	6
30	Illinois	85.9	27.3	16
31	Nevada	85.8	22.1	42
32	Indiana	85.3	23.7	33
33	Oklahoma	85.1	20.4	47
34	Arizona	84.6	26.3	22
35	New York	83.7	28.8	13
36	Florida	83.3	25.7	25
37	Georgia	82.9	25.0	29
38	New Mexico	81.6	25.4	27
39	Arkansas	81.0	18.3	49
40	Kentucky	80.8	21.6	43
41	California	80.2	27.9	15
42	South Carolina	80.2	23.3	36
43	Rhode Island	80.1	30.1	10
44	North Carolina	80.1	22.4	40
45	Tennessee	80.1	21.5	44
46	Mississippi	79.1	20.9	46
47	Alabama	78.9	22.7	38
48	Louisiana	78.8	22.1	41
49	West Virginia	78.5	15.9	50
50	Texas	78.1	26.2	23

Oregon ranks 16th for percentage of adults with a high school education, and 18th for those with a college education or more.

**Table 15** Armed Forces Qualification Test  
(2001)

Rank	Mean AFQT Percentile Score
1 North Dakota	63.9
1 Vermont	63.9
3 New Hampshire	63.8
4 Alaska	62.9
4 Washington	62.9
6 Iowa	62.7
7 Idaho	62.6
8 Minnesota	62.5
9 Oregon	62.4
9 Wisconsin	62.4
11 Wyoming	62.2
12 Montana	62.0
13 Colorado	61.9
14 Utah	61.6
15 Indiana	61.4
16 Kansas	61.2
16 Nebraska	61.2
18 South Dakota	61.0
19 Ohio	60.4
20 Pennsylvania	60.3
21 Maine	60.1
21 Massachusetts	60.1
23 Arizona	59.8
23 Missouri	59.8
23 Nevada	59.8
26 Michigan	59.7
27 Rhode Island	59.6
28 Tennessee	59.1
29 Texas	59.0
30 Delaware	58.8
31 Connecticut	58.7
32 Oklahoma	58.6
32 Virginia	58.6
34 Florida	58.5
34 Illinois	58.5
36 North Carolina	58.4
37 Kentucky	58.0
37 New York	58.0
39 Maryland	57.9
40 California	57.7
41 New Jersey	57.4
42 Arkansas	56.8
42 Georgia	56.8
44 West Virginia	56.6
45 New Mexico	56.5
46 Alabama	56.3
47 South Carolina	55.7
48 Hawaii	55.4
49 Louisiana	54.6
50 Mississippi	53.7

Oregon ranked in the top ten on a standardized test given to new military recruits in 2001.

**Table 16 Total Science and Engineering Doctorates Awarded\***  
 (2002)

Rank		Number Per 1 Million Residents	Total Number Awarded	Rank
1	Dist. of Columbia	494	282	27
2	Massachusetts	227	1,461	4
3	Rhode Island	147	157	35
4	Delaware	124	100	38
5	Iowa	121	354	22
6	Maryland	117	638	11
7	Utah	114	265	29
8	New York	111	2,124	2
9	Connecticut	102	353	23
10	Colorado	101	457	18
11	Kansas	101	275	28
12	Pennsylvania	98	1,207	6
13	Illinois	96	1,210	5
14	Michigan	96	967	8
15	Indiana	96	589	14
16	Wisconsin	96	520	16
17	New Mexico	95	176	34
18	California	92	3,232	1
19	Nebraska	87	150	36
20	Ohio	86	987	7
21	North Carolina	84	697	10
22	Virginia	83	603	13
23	Minnesota	80	403	21
24	Vermont	79	49	46
25	Washington	76	460	17
26	Arizona	76	417	19
27	Georgia	74	637	12
28	North Dakota	73	46	47
29	Missouri	72	409	20
30	Alabama	68	307	25
31	Wyoming	68	34	49
32	Texas	67	1,462	3
33	Oregon	66	233	31
34	Louisiana	65	293	26
35	New Hampshire	64	82	39
36	Montana	63	57	44
37	New Jersey	61	521	15
38	Hawaii	61	76	41
39	Tennessee	59	343	24
40	South Carolina	58	240	30
41	Oklahoma	56	196	32
42	Mississippi	47	136	37
43	South Dakota	47	36	48
44	Florida	46	762	9
45	Kentucky	45	185	33
46	West Virginia	45	81	40
47	Idaho	37	50	45
48	Alaska	30	19	51
49	Nevada	28	61	43
50	Arkansas	26	70	42
51	Maine	23	30	50
	<b>United States</b>	<b>85</b>	<b>24,558</b>	

\*Includes psychology and social sciences.

*Oregon was below the median in science and engineering doctorates awarded, both total and per capita, in 2001.*

**Table 17****Population and Students Online**

Rank		% of Population Online (2001)	Students per Online Computer (2002)	Rank
1	Alaska	68.8	4.3	8
2	Minnesota	63.5	5.1	20
2	New Hampshire	63.5	6.7	44
4	Wyoming	62.3	3.9	4
5	Utah	61.4	6.2	39
5	Maryland	61.4	7.7	48
7	Washington	61.3	5.8	32
8	Oregon	61.2	5.8	30
9	Vermont	60.5	4.9	15
10	Maine	60.4	5.5	27
11	Colorado	60.1	5.9	33
12	New Jersey	60.0	5.4	25
13	South Dakota	58.8	2.6	1
14	Connecticut	58.6	7.3	46
15	Virginia	58.5	4.9	17
16	Delaware	58.4	3.6	2
17	Iowa	58.3	4.4	10
18	Kansas	58.0	4.1	5
19	Montana	57.6	4.7	12
20	Missouri	57.3	4.9	14
21	Wisconsin	57.0	4.1	6
22	Massachusetts	56.7	6.0	35
22	Rhode Island	56.7	6.0	37
24	North Dakota	56.5	4.1	7
25	Michigan	56.4	6.0	36
26	Idaho	55.8	4.4	9
27	Indiana	55.5	4.9	18
28	Nebraska	55.4	3.7	3
29	Ohio	55.0	4.6	11
29	Pennsylvania	55.0	5.4	23
31	Kentucky	53.2	5.5	26
32	Arizona	53.1	5.9	34
33	New York	53.0	6.4	41
34	Tennessee	52.5	6.2	40
35	Nevada	52.1	6.6	43
35	California	52.1	7.7	49
37	Florida	52.0	5.8	31
38	Illinois	51.3	5.8	29
39	Texas	51.2	5.0	19
40	Hawaii	50.9	6.7	45
41	Georgia	50.3	6.0	38
42	New Mexico	49.8	5.4	24
43	Oklahoma	49.7	5.2	22
44	South Carolina	47.7	4.8	13
45	North Carolina	47.2	6.5	42
46	West Virginia	46.7	4.9	16
47	Alabama	46.2	7.4	47
48	Arkansas	44.3	5.1	21
49	Louisiana	43.4	8.2	50
50	Mississippi	41.8	5.6	28
	<b>United States</b>	<b>54.0</b>	<b>5.6</b>	

In 2001 Oregon ranked high for the percentage of population with online computers, but was below the median in 2002 for the number of students with access to online computers in school.

**Table 18** **Housing Affordability**

Percentage of Households Paying 30% or More of Income on Housing (1999)

Rank	% Owning Homes (2000)	Owners Rank	Renters	Rank
1	West Virginia	75.2	17.1	9
2	Minnesota	74.6	17.0	8
3	Michigan	73.8	18.5	15
4	Alabama	72.5	20.0	19
5	Idaho	72.4	21.0	25
6	Iowa	72.3	14.5	1
6	Delaware	72.3	19.8	18
6	Mississippi	72.3	22.7	33
9	South Carolina	72.2	20.7	21
10	Maine	71.6	20.8	23
11	Utah	71.5	23.9	40
12	Indiana	71.4	16.6	7
13	Pennsylvania	71.3	21.6	26
14	Kentucky	70.8	18.0	12
15	Vermont	70.6	23.5	37
16	Missouri	70.3	17.1	9
17	Florida	70.1	25.8	45
18	Wyoming	70.0	16.3	5
18	New Mexico	70.0	23.1	35
20	Tennessee	69.9	20.7	21
21	New Hampshire	69.7	22.8	34
22	North Carolina	69.4	21.6	26
22	Arkansas	69.4	18.4	14
24	Kansas	69.2	15.9	4
25	Ohio	69.1	19.4	16
25	Montana	69.1	22.0	30
27	Wisconsin	68.4	18.2	13
27	Oklahoma	68.4	17.7	11
29	South Dakota	68.2	15.8	3
30	Virginia	68.1	20.9	24
31	Arizona	68.0	22.6	31
32	Louisiana	67.9	20.3	20
33	Maryland	67.7	23.5	37
34	Georgia	67.5	21.9	29
35	Nebraska	67.4	16.3	5
36	Illinois	67.3	21.6	26
36	Colorado	67.3	24.2	41
38	Connecticut	66.8	24.5	42
39	North Dakota	66.6	14.6	2
40	New Jersey	65.6	28.8	49
41	Washington	64.6	26.3	46
42	Oregon	64.3	25.4	44
43	Texas	63.8	19.7	17
44	Alaska	62.5	23.5	37
45	Massachusetts	61.7	23.2	36
46	Nevada	60.9	28.4	48
47	Rhode Island	60.0	25.0	43
48	California	56.9	32.0	51
49	Hawaii	56.5	30.4	50
50	New York	53.0	27.0	47
	<b>United States</b>	<b>66.2</b>	<b>22.6</b>	<b>31</b>
				<b>44.3</b>
				<b>31</b>

Oregon was in the bottom ten states for home ownership in 2002, and a high proportion of Oregon homeowners and renters paid more than 30 percent of their income on housing costs in 1999.

**Table 19**

# Average Price per KwH for Residential Customers (January 2003)

Rank*	Residential (Cents)
1 Kentucky	5.40
2 Nebraska	5.75
3 North Dakota	5.86
4 Missouri	6.00
5 West Virginia	6.06
6 Washington	6.15
7 Oklahoma	6.16
8 Tennessee	6.30
9 Indiana	6.45
10 Utah	6.52
11 Wyoming	6.53
12 Idaho	6.60
13 Arkansas	6.61
14 Maryland	6.67
15 Louisiana	6.81
16 Alabama	6.82
17 Mississippi	6.93
18 South Dakota	6.98
19 Oregon	7.01
20 Montana	7.03
21 Kansas	7.07
22 Virginia	7.13
23 Minnesota	7.14
24 Arizona	7.19
25 Georgia	7.20
26 Ohio	7.35
27 Illinois	7.41
28 Colorado	7.52
29 South Carolina	7.53
30 Iowa	7.66
30 Texas	7.66
32 Delaware	7.80
33 North Carolina	7.87
34 Wisconsin	8.04
35 Florida	8.15
36 New Mexico	8.30
37 Michigan	8.33
38 Pennsylvania	8.97
39 Nevada	9.38
40 New Jersey	9.64
41 Rhode Island	9.82
42 Massachusetts	10.43
43 Connecticut	10.55
44 Alaska	11.33
45 New Hampshire	11.50
46 California	12.30
47 Vermont	12.35
48 New York	12.65
49 Maine	12.85
50 Hawaii	16.23
<b>United States</b>	<b>7.98</b>

\*1st = lowest.

As of January 2003 residential consumers in Oregon enjoyed relatively low electricity prices.

**Table 20** Serious Crime per 100,000  
(2002)

Rank	Overall	Violent	Rank	Property	Rank	
1	Arizona	6,386.3	552.9	13	5,833.4	1
2	Hawaii	6,043.7	262.0	41	5,781.7	2
3	Florida	5,420.6	770.2	2	4,650.4	4
4	South Carolina	5,297.3	822.0	1	4,475.3	7
5	Texas	5,189.6	578.6	11	4,611.0	5
6	Washington	5,106.8	345.4	30	4,761.4	3
7	Louisiana	5,098.1	662.3	6	4,435.7	8
8	New Mexico	5,077.8	739.5	4	4,338.2	9
9	Tennessee	5,018.9	716.9	5	4,302.0	10
10	Oregon	4,868.4	292.4	34	4,576.0	6
11	Maryland	4,747.4	769.8	3	3,977.6	18
12	Oklahoma	4,743.2	503.4	16	4,239.8	12
13	North Carolina	4,721.4	470.2	19	4,251.2	11
14	Missouri	4,602.4	538.7	15	4,063.8	14
15	Georgia	4,507.2	458.8	20	4,048.4	15
16	Nevada	4,497.5	637.5	7	3,860.0	20
17	Alabama	4,465.2	444.2	21	4,020.9	16
18	Utah	4,452.4	236.9	43	4,215.5	13
19	Colorado	4,347.8	352.4	27	3,995.4	17
20	Alaska	4,309.7	563.4	12	3,746.3	23
21	Nebraska	4,256.7	313.9	32	3,942.8	19
22	Mississippi	4,159.2	343.3	31	3,815.9	21
23	Arkansas	4,157.5	424.4	22	3,733.1	24
24	Ohio	4,107.3	351.3	29	3,755.9	22
25	Kansas	4,087.0	376.6	24	3,710.3	25
26	Illinois	4,016.4	620.7	8	3,395.6	26
27	California	3,943.7	593.4	10	3,350.3	28
28	Delaware	3,939.0	599.0	9	3,340.0	29
29	Michigan	3,874.1	540.3	14	3,333.8	30
30	Indiana	3,750.0	357.2	26	3,392.8	27
31	Rhode Island	3,589.1	285.2	37	3,303.8	32
32	Wyoming	3,580.9	273.5	39	3,307.4	31
33	Minnesota	3,535.1	267.5	40	3,267.6	33
34	Montana	3,512.9	351.5	28	3,161.4	35
35	Iowa	3,448.2	285.6	36	3,162.6	34
36	Wisconsin	3,252.7	224.9	45	3,027.8	36
37	Idaho	3,172.5	254.9	42	2,917.5	37
38	Virginia	3,140.3	291.4	35	2,848.9	38
39	Massachusetts	3,094.2	484.4	18	2,609.8	42
40	New Jersey	3,024.2	374.5	25	2,649.7	40
41	Connecticut	2,997.2	311.1	33	2,686.1	39
42	Kentucky	2,902.6	279.0	38	2,623.6	41
43	Pennsylvania	2,841.0	401.9	23	2,439.1	44
44	New York	2,803.7	496.0	17	2,307.7	47
45	Maine	2,656.0	107.8	48	2,548.2	43
46	Vermont	2,530.0	106.7	49	2,423.3	45
47	West Virginia	2,515.2	234.3	44	2,280.9	48
48	North Dakota	2,406.2	78.2	50	2,328.0	46
49	South Dakota	2,278.7	177.4	46	2,101.3	49
50	New Hampshire	2,220.0	161.2	47	2,058.7	50
<b>United States</b>		<b>4,118.8</b>	<b>494.6</b>		<b>3,624.1</b>	

In 2002 Oregon's 10th highest rank for serious crime was the result of high property crimes. Violent crime was relatively low.

**Table 21** **Recreation**  
(2002)

Rank		State Parks Rec. & Natural Areas	Visitors to State Parks & Rec. Areas	Rank
1	New York	824	55,528,753	3
2	Montana	374	1,339,692	48
3	Illinois	313	44,063,867	5
4	California	266	80,305,625	1
5	Washington	200	47,774,327	4
6	Massachusetts	236	12,282,378	20
7	Oregon	230	39,758,298	6
8	Iowa	174	15,202,782	17
9	Florida	150	18,133,491	11
10	Alaska	139	3,661,831	40
11	Minnesota	133	8,342,902	26
12	Connecticut	130	7,453,271	32
13	Maine	126	2,280,885	46
14	Texas	123	17,539,656	14
15	Pennsylvania	118	36,435,843	7
16	New Jersey	116	15,063,934	19
16	South Dakota	116	7,567,859	30
18	Colorado	115	10,528,250	22
19	Michigan	99	25,499,496	9
20	Vermont	98	819,963	50
21	Nebraska	85	9,898,403	23
22	Missouri	82	17,891,769	12
22	New Hampshire	82	6,689,193	33
24	Rhode Island	74	6,350,546	34
25	Ohio	73	59,369,211	2
26	Hawaii	69	18,665,000	10
27	Georgia	68	15,347,739	16
28	Wisconsin	67	15,993,799	15
29	North Carolina	59	11,994,637	21
30	Louisiana	57	1,970,404	47
31	South Carolina	55	8,763,101	25
32	Tennessee	54	28,821,110	8
33	Arkansas	50	7,746,050	29
33	Maryland	50	9,838,073	24
33	Oklahoma	50	15,124,642	18
36	Kentucky	49	7,831,129	28
37	Utah	48	6,295,779	35
38	West Virginia	47	8,025,967	27
39	Virginia	37	6,011,233	36
40	Wyoming	36	2,371,555	45
41	Indiana	33	17,594,591	13
42	Idaho	31	2,430,421	44
42	New Mexico	31	4,002,939	39
44	Arizona	30	2,515,651	43
44	North Dakota	30	1,104,203	49
46	Delaware	29	3,188,598	42
47	Mississippi	28	4,236,392	38
48	Alabama	24	5,456,060	37
48	Kansas	24	7,485,290	31
48	Nevada	24	3,424,684	41

Morgan Quitno Press (Lawrence, Kansas), "State Rankings 2003"

In 2002 Oregon exceeded most other states in the number of state parks, and recreational and natural areas, as well as visitors to these areas.

**Table 22** Environment

Rank*	% of Pop. in Non-attainment Areas, Air (2002)	% of Pop. in Violation Areas Drinking Water** (2002)	Rank*	Toxins Released lbs/sq mi (2001)	Rank*
1	Arkansas	0	7	36	828
1	Florida	0	4	20	2,054
1	Hawaii	0	4	20	475
1	Indiana	0***	3	12	5,644
1	Iowa	0	2	6	673
1	Kansas	0	3	12	385
1	Kentucky	0***	5	25	2,319
1	Michigan	0	3	12	1,364
1	Minnesota	0	13	44	384
1	Mississippi	0	10	43	1,472
1	Nebraska	0	16	47	345
1	New Jersey	0***	4	20	7,163
1	North Carolina	0	5	25	2,804
1	North Dakota	0	3	12	358
1	Oklahoma	0	18	49	413
1	South Carolina	0	4	20	2,605
1	South Dakota	0	2	6	175
1	Tennessee	0	3	12	3,534
1	Vermont	0	5	25	38
1	Virginia	0***	3	12	1,885
21	New Mexico	2.3	9	41	870
22	Wyoming	3	0	1	180
23	Colorado	3.7	1	5	356
24	West Virginia	4.2	7	36	3,307
25	Washington	6.3***	6.6	35	338
26	Idaho	8.5	8	39	900
27	Oregon	12.8***	8	39	387
28	Montana	13.7	6	31	445
29	Louisiana	14.2	6	31	2,937
30	Alabama	17.9	2	6	2,574
31	Delaware	19.3***	3	12	5,037
32	Ohio	27.9***	2	6	5,679
33	Wisconsin	35.8	16	47	715
34	Georgia	43.2	2	6	1,976
35	New Hampshire	43.6***	24	50	513
36	Missouri	43.9***	5	25	1,720
37	Maryland	47.1***	0	1	3,694
38	Texas	47.4	5	25	1,012
39	Alaska	47.7	6	31	849
40	Arizona	59.7	6	31	5,323
40	Utah	59.7	5	25	9,036
42	Maine	60.3	13	44	317
43	Illinois	69.5***	7	36	2,378
44	Connecticut	73.2***	4	20	1,760
45	Nevada	80.2	2	6	7,086
46	Pennsylvania	84.8***	3	12	4,534
47	California	89.7	0	1	369
48	Rhode Island	98	0	1	892
49	Massachusetts	104.2***	15	46	1,200
50	New York	114.5***	9	41	830
	<b>United States</b>	<b>41.1</b>	<b>6</b>	<b>1,652</b>	

\* 1st = best.

\*\* Percentage of population served by water supply in violation of EPA standards.

\*\*\* Due to areas that span more than one state, these states may have more or less air quality non-attainment areas than specified but are not documented to avoid double counting.

In 2001 Oregon ranked well for toxins released per square mile, but in 2002 compared poorly to many other states for water quality.

**Table 23****Cost of Living**

Rank*	1999	4th Qtr. 2002**	Rank
1	Mississippi	0.904	92.4 9
2	West Virginia	0.908	91.9 7
3	Texas	0.909	91.0 3
4	Arkansas	0.910	89.5 1
5	Georgia	0.917	92.0 8
5	Kentucky	0.917	91.6 5
7	North Carolina	0.920	96.4 20
7	South Dakota	0.920	99.5 28
9	Oklahoma	0.922	91.7 6
10	South Carolina	0.923	98.1 24
11	Alabama	0.927	128.2 42
11	Tennessee	0.927	89.6 2
13	Louisiana	0.928	98.8 27
14	Missouri	0.929	94.6 18
15	North Dakota	0.931	91.5 4
16	Kansas	0.933	93.9 15
17	Iowa	0.934	92.8 12
18	Nebraska	0.938	92.6 11
19	Florida	0.943	98.0 23
20	Michigan	0.950	98.6 25
20	Minnesota	0.950	102.9 36
22	Idaho	0.951	93.9 15
23	Wisconsin	0.952	95.1 19
24	Montana	0.954	97.2 21
24	Virginia	0.954	102.0 33
26	Wyoming	0.959	101.7 32
27	Indiana	0.963	92.4 9
28	Maryland	0.974	93.7 14
29	New Mexico	0.977	102.5 35
30	Ohio	0.980	97.4 22
31	Oregon	0.989	106.5 38
32	Illinois	1.003	100.8 30
32	Utah	1.003	94.5 17
34	Arizona	1.004	98.7 26
35	Nevada	1.008	102.9 36
36	Colorado	1.011	102.2 34
37	California	1.021	130.7 43
38	Delaware	1.030	n/a n/a
39	Vermont	1.036	n/a n/a
40	Washington	1.041	101.6 31
41	Pennsylvania	1.047	100.0 29
42	Maine	1.049	n/a n/a
43	New Hampshire	1.085	n/a n/a
44	Rhode Island	1.107	n/a n/a
45	Alaska	1.114	92.8 12
46	Connecticut	1.122	126.0 40
47	New York	1.132	119.6 39
48	New Jersey	1.137	143.1 45
49	Massachusetts	1.142	127.2 41
50	Hawaii	1.217	154.6 46

\*1st = lowest.

\*\*No cities in DE, ME, NH, RI or VT participated.

*Oregon ranks unfavorably in two separate cost of living indices from different sources and years. (Results vary for other states.)*

**Table 24** Voting Rate  
(2000)

% of Eligible Voters Who Voted  
November 2000

Rank	% of Eligible Voters Who Voted November 2000	
1	North Dakota	69.8
2	Maine	69.2
3	Minnesota	67.8
3	Wisconsin	67.8
5	Alaska	65.5
6	Missouri	65.4
7	Louisiana	64.6
8	Iowa	64.1
9	New Hampshire	63.3
9	Vermont	63.3
11	Wyoming	62.5
12	Delaware	62.2
12	Montana	62.2
14	Oregon	60.8
15	Kansas	60.2
16	Massachusetts	60.1
16	Michigan	60.1
16	Rhode Island	60.1
19	Mississippi	59.8
20	Alabama	59.6
21	Nebraska	58.9
21	South Carolina	58.9
23	South Dakota	58.7
24	Washington	58.6
25	Indiana	58.5
26	Oklahoma	58.3
27	Ohio	58.1
28	Virginia	57.2
29	Maryland	57.1
30	Illinois	56.8
31	Utah	56.3
32	Pennsylvania	55.7
33	Connecticut	55.2
33	New Jersey	55.2
35	Kentucky	54.9
36	Idaho	53.9
37	Colorado	53.6
38	North Carolina	53.2
39	Tennessee	52.3
40	West Virginia	52.1
41	Florida	51.6
42	New Mexico	51.3
43	New York	51.0
44	Arkansas	49.4
45	Georgia	49.0
46	Texas	48.2
47	Arizona	46.7
48	Nevada	46.5
49	California	46.4
50	Hawaii	39.7

In 2000 voter turnout was higher in Oregon than in many other states.

**Table 25** Charitable Giving  
(2001)

Rank	Contributions as a % of Income
1	Utah 5
2	Alabama 2.9
2	Georgia 2.9
2	Wyoming 2.9
5	Maryland 2.8
5	South Carolina 2.8
7	Idaho 2.7
7	New York 2.7
7	North Carolina 2.7
7	Oklahoma 2.7
11	Arkansas 2.6
11	Mississippi 2.6
13	Tennessee 2.5
14	California 2.3
14	Minnesota 2.3
14	Oregon 2.3
14	Virginia 2.3
18	Arizona 2.2
18	Colorado 2.2
18	Delaware 2.2
18	Florida 2.2
18	Kansas 2.2
18	Michigan 2.2
18	Nebraska 2.2
25	Illinois 2.1
25	Kentucky 2.1
25	Missouri 2.1
28	Connecticut 2
28	Hawaii 2
28	Indiana 2
28	Montana 2
28	New Jersey 2
28	Pennsylvania 2
28	Texas 2
28	Washington 2
36	Iowa 1.9
36	Louisiana 1.9
36	Massachusetts 1.9
36	Nevada 1.9
36	New Mexico 1.9
36	Ohio 1.9
42	Wisconsin 1.8
43	Rhode Island 1.7
44	Alaska 1.6
44	Maine 1.6
44	Vermont 1.6
47	North Dakota 1.5
48	New Hampshire 1.4
49	West Virginia 1.3
50	South Dakota 0.4

In 2001 charitable giving was higher in Oregon than in many other states.

**Table 26** Business Costs

Rank*	Overall Index	Labor 75% of Index (2001)	Energy 15% of Index (2001)	Taxes 10% of Index (2000)**	Rank*
1	New Mexico	73.1	64.0	99.9	35
2	Wyoming	79.7	80.7	70.0	2
3	South Dakota	80.8	78.0	90.5	29
4	Kentucky	83.8	85.9	66.1	1
5	Oklahoma	87.5	88.0	81.3	15
6	North Dakota	89.0	87.0	82.4	16
7	North Carolina	89.7	89.9	86.4	27
8	Delaware	90.4	92.0	86.3	26
9	Oregon	91.0	91.1	80.1	11
10	Tennessee	91.8	96.6	77.8	7
11	Alabama	92.0	95.0	83.4	18
12	Iowa	92.6	93.2	84.9	23
13	Arkansas	92.8	94.2	83.7	19
14	Idaho	92.8	95.1	70.6	3
15	Nebraska	93.0	96.7	72.6	5
16	Utah	94.3	96.7	72.6	4
17	Louisiana	94.4	93.7	98.2	33
18	Montana	94.8	96.7	79.5	10
19	Georgia	95.4	97.5	86.3	25
20	Texas	97.1	99.0	96.8	32
21	Indiana	97.2	101.7	78.4	9
22	Rhode Island	97.2	86.1	146.4	46
23	Kansas	97.9	100.5	85.6	24
24	Missouri	97.9	102.7	81.2	14
25	South Carolina	98.0	101.8	82.4	17
26	Mississippi	98.3	100.3	88.2	28
27	New Hampshire	99.2	90.5	157.9	49
28	Virginia	99.3	104.6	80.8	13
29	Arizona	99.9	99.6	102.4	37
30	Wisconsin	100.1	101.5	84.3	20
31	Minnesota	101.7	104.2	84.5	21
32	Ohio	101.8	101.2	99.1	34
33	Nevada	102.2	100.9	115.0	40
34	Illinois	103.0	104.5	101.2	36
35	Washington	103.1	107.5	78.0	8
36	West Virginia	103.2	107.5	73.7	6
37	Pennsylvania	103.4	103.8	109.3	39
38	Colorado	103.7	109.9	80.7	12
39	Florida	103.7	106.9	95.4	30
40	Maryland	104.6	110.0	84.6	22
41	Alaska	105.7	99.2	142.2	45
42	New York	105.9	97.8	132.5	42
43	Vermont	108.6	101.7	147.2	47
44	Maine	110.1	104.5	129.7	41
45	Connecticut	111.6	108.6	135.6	43
46	Michigan	113.2	116.7	102.6	38
47	Hawaii	113.5	94.3	204.2	51
48	Dist. of Columbia	114.3	115.5	96.0	31
49	New Jersey	116.0	113.7	137.1	44
50	California	117.0	109.1	160.9	50
51	Massachusetts	121.6	119.5	148.9	48

\* 1st = highest. \*\* Includes both taxes and charges.

Oregon has lower labor and energy costs than many other states, but a higher tax index because user charges, included in the tax component, are high (see Table 32 for separate ranking of taxes and charges).

**Table 27****Unemployment Insurance**

Rank*		Avg. Annual Cost Per Employee (2001)**	Avg. Weekly Benefits (Q1 2003)	Rank*	Avg. Duration in Weeks (Q1 2003)	Rank*
1	Alaska	\$650	\$195	47	14.3	35
2	Washington	\$599	\$318	4	19.2	1
3	Oregon	\$475	\$257	22	17.4	8
4	New Jersey	\$447	\$338	2	18.7	3
5	Connecticut	\$360	\$296	8	16.9	13
6	Hawaii	\$352	\$311	6	17.4	8
7	Rhode Island	\$348	\$312	5	15.8	22
8	Idaho	\$331	\$232	31	13.3	44
9	New York	\$298	\$273	14	18.4	4
10	Pennsylvania	\$296	\$294	10	17.1	12
11	Nevada	\$272	\$236	29	15.9	19
12	Michigan	\$257	\$290	11	14.8	30
13	Massachusetts	\$248	\$359	1	18.4	4
14	Maine	\$228	\$229	35	17.4	8
15	North Dakota	\$226	\$229	34	12.1	49
16	West Virginia	\$224	\$217	39	14.3	35
17	Iowa	\$223	\$263	17	13.5	43
18	Montana	\$208	\$201	45	15.0	27
19	Illinois	\$207	\$288	12	19.1	2
20	Wisconsin	\$200	\$255	23	13.7	40
21	Minnesota	\$189	\$333	3	16.8	15
22	Kentucky	\$176	\$246	25	14.8	30
23	California	\$175	\$234	30	18.0	6
24	Arkansas	\$171	\$227	36	13.9	39
25	Vermont	\$160	\$262	19	15.2	25
26	Ohio	\$144	\$253	24	15.9	19
27	New Mexico	\$143	\$204	44	17.9	7
28	North Carolina	\$140	\$257	21	13.3	44
29	Delaware	\$136	\$232	32	15.1	26
30	Tennessee	\$133	\$208	41	14.5	33
31	Wyoming	\$132	\$240	28	10.5	50
32	Texas	\$117	\$262	18	16.6	16
33	Louisiana	\$112	\$197	46	16.1	17
33	Kansas	\$112	\$279	13	15.5	24
33	Mississippi	\$112	\$173	50	15.0	29
33	South Carolina	\$112	\$209	40	14.2	37
33	Alabama	\$112	\$174	49	13.0	46
38	Maryland	\$111	\$245	26	16.0	18
39	Utah	\$110	\$270	15	14.5	33
40	Missouri	\$105	\$207	42	15.7	23
41	Nebraska	\$91	\$219	38	13.7	41
42	Colorado	\$90	\$311	7	14.7	32
43	Indiana	\$84	\$265	16	13.6	42
44	Oklahoma	\$84	\$231	33	15.9	19
45	Florida	\$77	\$227	37	15.0	27
46	New Hampshire	\$64	\$260	20	16.9	13
47	Arizona	\$56	\$177	48	17.4	8
48	Virginia	\$48	\$295	9	14.2	37
49	Georgia	\$43	\$243	27	12.4	47
50	South Dakota	\$42	\$204	43	12.4	47
	<b>United States</b>	<b>\$189</b>	<b>\$263</b>		<b>16.4</b>	

\*1st = highest. \*\*Costs are calculated by multiplying each state's taxable wage rate by its taxable wage base.

*Oregon's unemployment insurance costs are higher but its unemployment trust fund is solvent. Since 2001 many other states have depleted their trust funds and are borrowing money or raising rates to pay benefits.*

**Table 28****Workers Compensation**

Rank		Benefits Per Covered Worker (2001)	Benefits as a % of Covered Wages (2001)	Rank	Premium Per \$100 in Wages (2002)	Rank
1	West Virginia	\$1,073	3.92	1	\$2.53	22
2	California	\$652	1.58	6	\$5.23	1
3	Alaska	\$644	1.82	3	\$2.87	14
4	Washington	\$625	1.68	4	\$1.65	44
5	Hawaii	\$478	1.58	7	\$3.48	3
6	Montana	\$466	1.90	2	\$3.04	9
7	Maine	\$456	1.60	5	\$2.30	27
8	Pennsylvania	\$448	1.29	10	\$2.57	21
9	Missouri	\$447	1.39	9	\$2.39	24
10	Nevada	\$440	1.13	16	\$3.02	10
11	Wyoming	\$429	1.55	8	\$1.97	37
12	Ohio	\$420	1.27	13	\$2.89	13
13	Connecticut	\$402	0.86	36	\$2.90	12
14	Florida	\$391	1.25	14	\$4.50	2
15	Illinois	\$365	0.94	29	\$2.73	18
16	Delaware	\$361	0.94	28	\$3.38	4
17	Vermont	\$360	1.20	15	\$2.45	23
18	New York	\$359	0.77	40	\$3.13	8
19	New Hampshire	\$357	1.01	23	\$2.85	16
20	Idaho	\$353	1.29	11	\$2.37	25
21	Minnesota	\$353	0.97	26	\$2.60	20
22	Oklahoma	\$351	1.28	12	\$2.82	17
23	Wisconsin	\$351	1.12	17	\$2.22	31
24	Maryland	\$343	0.93	30	\$1.84	39
25	Michigan	\$342	0.92	31	\$2.25	29
26	Alabama	\$326	1.10	18	\$2.96	11
27	New Jersey	\$315	0.71	44	\$2.25	29
28	South Carolina	\$314	1.08	19	\$1.82	41
29	Kentucky	\$309	1.04	21	\$2.87	14
30	Oregon	\$291	0.88	34	\$2.06	34
31	Georgia	\$290	0.83	38	\$2.32	26
32	Iowa	\$281	0.98	24	\$1.74	42
33	Tennessee	\$275	0.88	33	\$2.30	27
34	Louisiana	\$273	0.95	27	\$3.19	7
35	Colorado	\$271	0.72	43	\$2.73	18
36	North Dakota	\$265	1.05	20	\$1.24	50
37	Texas	\$265	0.74	42	\$3.29	5
38	Kansas	\$265	0.89	32	\$1.84	39
39	Mississippi	\$263	1.03	22	\$2.21	32
40	Rhode Island	\$261	0.79	39	\$3.29	5
41	New Mexico	\$241	0.86	35	\$2.01	35
42	North Carolina	\$237	0.74	41	\$2.17	33
43	Massachusetts	\$237	0.53	50	\$1.98	36
44	Nebraska	\$232	0.98	25	\$1.93	38
45	South Dakota	\$212	0.84	37	\$1.61	47
46	Virginia	\$207	0.58	48	\$1.50	48
47	Utah	\$206	0.69	46	\$1.67	43
48	Arkansas	\$188	0.70	45	\$1.62	46
49	Indiana	\$187	0.59	47	\$1.37	49
50	Arizona	\$179	0.54	49	\$1.63	45

Oregon was in the bottom third of all states for workers compensation premiums (2002) and benefits (2001) relative to covered wages.

**Table 29**

# Union Membership as a Share of Employment (2002)

Rank	Total	Percentage of Employment				
		Public Sector	Rank	Private Sector		
1	New York	25.3	67.6	1	15.8	2
2	Hawaii	24.4	54.2	10	16.9	1
3	Alaska	24.3	51.0	14	12.7	6
4	Michigan	21.1	54.3	9	15.7	3
5	Illinois	19.6	51.5	13	15.1	4
6	New Jersey	19.4	63.3	4	11.7	8
7	Washington	18.4	42.9	16	13.6	5
8	Minnesota	17.6	58.5	5	10.8	11
9	California	17.5	55.8	7	10.2	14
10	Rhode Island	17.2	65.4	2	9.1	20
11	Ohio	16.7	49.2	15	11.6	9
11	Connecticut	16.7	63.5	3	9.8	18
13	Wisconsin	15.6	52.6	11	9.9	17
14	Pennsylvania	15.5	55.3	8	10.0	15
14	Oregon	15.5	51.8	12	9.4	19
16	Nevada	15.2	33.9	22	12.2	7
17	Massachusetts	14.2	58.4	6	7.6	22
18	Maryland	14.1	34.3	20	8.6	21
18	Montana	14.1	36.7	19	7.2	26
20	Dist. of Columbia	13.8	23.7	32	10.0	15
21	Indiana	13.3	29.2	25	10.6	12
21	West Virginia	13.3	25.6	26	10.5	13
23	Missouri	13.2	24.3	29	11.1	10
24	Maine	12.9	42.6	18	7.2	26
25	Iowa	11.1	29.6	24	7.6	22
25	Delaware	11.1	34.1	21	7.4	25
27	Kentucky	10.0	20.8	37	7.6	22
28	New Hampshire	9.7	42.8	17	4.5	40
29	Vermont	9.5	33.4	23	5.0	36
30	Tennessee	9.0	22.6	33	6.5	28
31	Alabama	8.9	24.0	31	6.0	30
31	Oklahoma	8.9	24.5	28	5.2	34
33	Kansas	8.2	15.7	43	6.5	28
34	Louisiana	8.1	21.7	34	5.1	35
34	North Dakota	8.1	20.3	38	4.8	39
36	Nebraska	7.9	24.1	30	4.9	37
37	Wyoming	7.8	14.6	48	5.5	32
37	Colorado	7.8	20.9	36	5.4	33
39	Idaho	7.1	17.7	40	4.9	37
40	Mississippi	6.6	9.2	51	6.0	30
40	New Mexico	6.6	17.2	41	3.5	44
42	Utah	6.2	21.3	35	2.9	49
43	Georgia	6.0	18.6	39	3.9	42
44	Arkansas	5.9	14.9	46	4.0	41
44	Virginia	5.9	15.6	44	3.5	44
46	Florida	5.7	24.6	27	2.8	50
47	South Dakota	5.6	15.6	44	3.2	48
48	Arizona	5.5	16.9	42	3.3	46
49	Texas	5.1	14.9	46	3.3	46
50	South Carolina	4.9	10.1	50	3.7	43
51	North Carolina	3.2	10.5	49	2.1	51

In 2002 Oregon ranked in the top third of all states for union membership, particularly in the public sector.

**Table 30**

# Average Price per KwH for Industrial and Commercial Customers (January 2003)

Rank*	Industrial (Cents)	Commercial (Cents)	Rank
1 Kentucky	2.91	5.20	3
2 Maryland	3.29	6.59	25
3 Wyoming	3.31	5.00	1
4 Missouri	3.48	5.05	2
5 West Virginia	3.50	6.45	22
6 Utah	3.62	10.87	46
7 Nebraska	3.85	9.55	43
8 South Carolina	3.86	6.05	17
9 Minnesota	3.89	5.46	7
10 Indiana	3.91	5.85	12
10 Iowa	3.91	6.02	16
12 Arkansas	3.93	5.26	4
13 Georgia	3.94	6.69	27
14 Delaware	3.96	6.93	31
15 Oklahoma	3.99	6.57	24
16 North Dakota	4.08	7.23	34
17 Alabama	4.09	6.82	30
18 Tennessee	4.19	7.38	36
19 Virginia	4.29	6.24	19
20 Maine	4.34	10.19	45
21 Montana	4.35	6.01	14
22 Wisconsin	4.46	5.48	9
22 South Dakota	4.46	6.31	20
24 Mississippi	4.48	7.21	33
25 Kansas	4.54	6.11	18
25 Louisiana	4.54	6.64	26
27 North Carolina	4.56	5.47	8
28 Washington	4.61	5.45	6
29 Ohio	4.62	5.71	10
30 Colorado	4.63	5.97	13
31 Texas	4.64	5.38	5
31 Idaho	4.64	6.01	14
33 Michigan	4.76	7.01	32
34 New Mexico	4.79	11.13	47
35 New York	4.91	6.41	21
35 Arizona	4.91	6.70	28
37 Oregon	5.10	8.19	38
38 Illinois	5.25	7.58	37
39 Florida	5.27	6.78	29
40 Pennsylvania	5.83	8.34	39
41 Nevada	6.53	9.78	44
42 New Jersey	7.08	7.37	35
43 Connecticut	7.28	9.00	42
44 Rhode Island	7.31	6.52	23
45 Alaska	7.34	16.46	50
46 California	7.69	11.71	48
47 Massachusetts	7.98	8.48	41
48 Vermont	8.36	5.72	11
49 New Hampshire	8.78	8.35	40
50 Hawaii	11.67	15.02	49
<b>United States</b>	<b>4.67</b>	<b>7.77</b>	

\*1st = lowest.

*Electricity costs for commercial and industrial customers are higher in Oregon than in most other states.*

**Table 31**

## Wages and Output of Production Workers in Manufacturing (2001)

Rank		Wage Per Hour	Value Added Per Hour	Rank
1	Michigan	\$19.42	\$75.53	31
2	Washington	\$17.78	\$98.09	8
3	Connecticut	\$17.72	\$101.71	5
4	Louisiana	\$17.54	\$94.35	11
5	New Hampshire	\$17.30	\$67.24	43
6	Ohio	\$17.16	\$78.68	26
7	Delaware	\$16.99	\$121.26	3
8	Indiana	\$16.87	\$80.05	23
9	Massachusetts	\$16.65	\$98.24	7
10	Maryland	\$16.31	\$92.00	13
11	Maine	\$16.25	\$70.26	39
12	Wisconsin	\$16.00	\$77.48	29
13	New Jersey	\$15.93	\$99.00	6
14	West Virginia	\$15.92	\$69.80	40
15	New Mexico	\$15.89	\$143.33	1
16	Minnesota	\$15.82	\$79.13	24
17	Colorado	\$15.63	\$83.87	17
18	Oregon	\$15.63	\$78.79	25
19	Kentucky	\$15.60	\$73.51	34
20	Illinois	\$15.56	\$83.31	18
21	Pennsylvania	\$15.55	\$80.96	22
22	Idaho	\$15.29	\$39.38	50
23	Kansas	\$15.03	\$72.34	37
24	Wyoming	\$14.99	\$95.37	10
25	Missouri	\$14.99	\$81.23	21
26	New York	\$14.96	\$82.58	20
27	Texas	\$14.89	\$92.15	12
28	Iowa	\$14.86	\$84.35	16
29	Montana	\$14.84	\$74.43	33
30	California	\$14.66	\$96.46	9
31	Virginia	\$14.52	\$108.82	4
32	Oklahoma	\$14.51	\$78.42	27
33	Utah	\$14.47	\$72.85	35
34	South Carolina	\$14.42	\$72.63	36
35	Tennessee	\$14.41	\$71.16	38
36	Nevada	\$14.30	\$69.48	41
37	Arizona	\$14.20	\$128.33	2
38	Vermont	\$14.15	\$84.61	15
39	Alaska	\$14.10	\$56.13	46
40	Alabama	\$13.76	\$57.13	45
41	Georgia	\$13.68	\$76.60	30
42	North Dakota	\$13.66	\$83.04	19
43	Hawaii	\$13.43	\$54.22	48
44	Rhode Island	\$13.22	\$61.66	44
45	North Carolina	\$13.18	\$88.21	14
46	Nebraska	\$13.00	\$68.16	42
47	Florida	\$12.74	\$75.37	32
48	Arkansas	\$12.51	\$54.78	47
49	South Dakota	\$12.49	\$78.04	28
50	Mississippi	\$12.42	\$50.41	49

In 2001 Oregon ranked higher for manufacturing wages than for value added per hour.

**Table 32** State and Local Taxes and Charges  
(1999-2000)

Percentage of Personal Income

Rank	Taxes (%)	Charges (%)*	Rank
1	New York	14.09	4.51 39
2	Maine	13.83	5.02 28
3	Alaska	13.06	30.05 1
4	Wisconsin	12.99	4.88 30
5	New Mexico	12.63	7.53 4
6	Hawaii	12.56	5.19 22
7	Minnesota	12.36	5.45 17
8	Vermont	12.20	4.67 32
9	Connecticut	12.13	2.93 50
10	California	12.11	5.03 27
11	North Dakota	11.97	6.91 7
12	Wyoming	11.89	9.15 2
13	Utah	11.84	6.38 11
14	Rhode Island	11.72	3.91 44
15	Idaho	11.53	5.71 14
16	West Virginia	11.51	5.82 13
17	Michigan	11.35	5.27 21
18	New Jersey	11.34	3.72 46
19	Delaware	11.29	7.56 3
20	Ohio	11.20	4.53 36
21	Arizona	11.08	4.20 42
22	Kentucky	11.05	5.06 26
23	Nebraska	11.04	5.19 23
24	Iowa	11.01	5.66 15
25	Mississippi	11.00	6.57 8
26	Montana	10.97	7.30 5
27	Massachusetts	10.95	3.56 48
28	Georgia	10.92	4.40 40
29	Louisiana	10.90	6.39 10
30	Maryland	10.89	3.68 47
31	North Carolina	10.78	5.35 18
32	Washington	10.71	5.07 25
33	Oklahoma	10.71	5.53 16
34	Kansas	10.70	4.62 33
35	Pennsylvania	10.66	4.53 37
36	Illinois	10.66	3.54 49
37	Indiana	10.53	5.29 20
38	Arkansas	10.50	4.93 29
39	Oregon	10.50	7.06 6
40	South Carolina	10.43	6.35 12
41	Nevada	10.38	4.52 38
42	Colorado	10.33	5.09 24
43	Virginia	10.30	4.56 35
44	Florida	9.99	5.29 19
45	Missouri	9.92	4.13 43
46	Texas	9.70	4.60 34
47	South Dakota	9.45	4.82 31
48	Alabama	9.37	6.48 9
49	Tennessee	8.86	4.33 41
50	New Hampshire	8.77	3.78 45

\* Charges include revenues from hospitals, colleges, highways, airports, parking facilities, ports, natural resources, and sewerage.

In 1999-2000 Oregon was in the bottom fourth for state and local taxes. Oregon ranks sixth highest for charges, which vary considerably across states, depending on activities carried out in the public sector.

**Table 33** Gas Tax  
(July 2003)

Rank	Cents Per Gallon
1 Hawaii	39.07
2 Illinois	37.90
3 Nevada	33.81
4 New York	32.52
5 Wisconsin	31.50
6 California	31.08
7 Rhode Island	31.00
8 Florida	29.47
9 Washington	28.00
10 Montana	27.75
11 Oregon	27.00
12 Indiana	26.86
13 Pennsylvania	26.00
14 West Virginia	25.65
15 Michigan	25.28
16 Nebraska	25.20
17 Idaho	25.00
17 Connecticut	25.00
19 Maine	24.75
20 Utah	24.50
21 North Carolina	24.45
22 Kansas	24.03
23 South Dakota	24.00
23 Ohio	24.00
25 Maryland	23.52
26 Delaware	23.00
27 Colorado	22.63
28 Minnesota	22.09
29 Arkansas	21.70
30 Tennessee	21.40
30 Mississippi	21.40
32 Iowa	21.30
33 North Dakota	21.03
34 Texas	21.00
34 Massachusetts	21.00
36 Virginia	20.90
37 Louisiana	20.38
38 Vermont	20.00
38 Dist. of Columbia	20.00
38 Alabama	20.00
41 New Hampshire	19.50
42 Arizona	19.00
43 New Mexico	18.88
44 Georgia	18.17
45 Missouri	17.35
46 Oklahoma	17.00
47 South Carolina	16.75
48 Kentucky	16.40
49 New Jersey	14.54
50 Wyoming	14.00
51 Alaska	8.00

Table 34

# State and Local Government Employment (March 2001)

Rank	FTE Employees Per 1,000 Residents	Annual Payroll Per FTE Employee		
				Rank
1	Wyoming	\$31,292	40	
2	Alaska	\$45,103	5	
3	Mississippi	\$27,184	50	
4	New Mexico	\$31,017	44	
5	Nebraska	\$32,693	31	
6	Kansas	\$32,178	34	
7	Louisiana	\$29,612	47	
8	New York	\$46,687	3	
9	Vermont	\$33,841	26	
10	Alabama	\$31,936	36	
11	Iowa	\$34,665	24	
12	North Dakota	\$32,633	32	
13	South Carolina	\$31,299	39	
14	Montana	\$31,074	43	
15	Idaho	\$31,119	42	
16	Maine	\$31,974	35	
17	Delaware	\$38,197	18	
18	Texas	\$32,812	30	
19	Oklahoma	\$29,964	46	
20	North Carolina	\$33,347	29	
21	Hawaii	\$36,019	20	
22	Minnesota	\$39,872	12	
23	Utah	\$33,740	27	
24	Arkansas	\$28,711	49	
25	Kentucky	\$30,793	45	
26	Virginia	\$35,491	21	
27	Georgia	\$32,596	33	
28	Missouri	\$31,921	37	
29	New Jersey	\$48,208	2	
30	Colorado	\$39,220	15	
31	Rhode Island	\$43,385	7	
32	South Dakota	\$29,471	48	
33	Wisconsin	\$38,905	16	
34	Tennessee	\$31,603	38	
35	Connecticut	\$45,110	4	
36	Ohio	\$37,052	19	
37	West Virginia	\$31,210	41	
38	Indiana	\$33,401	28	
39	New Hampshire	\$34,381	25	
40	Maryland	\$42,334	10	
41	Oregon	\$38,833	17	
42	Massachusetts	\$42,362	9	
43	Washington	\$43,111	8	
44	California	\$49,646	1	
45	Michigan	\$41,142	11	
46	Florida	\$34,761	23	
47	Illinois	\$39,765	13	
48	Arizona	\$35,394	22	
49	Pennsylvania	\$39,700	14	
50	Nevada	\$43,619	6	
	<b>United States</b>	<b>\$38,439</b>		

In 2001 Oregon had fewer full-time-equivalent government employees per capita than 40 other states.

**Table 35**

## State and Local Government Direct General Expenditure (2000)

Rank	Per Capita	Per \$1,000 Personal Income	Rank
1	Alaska	\$12,121	\$408.54
2	New York	\$7,379	\$212.56
3	Wyoming	\$6,740	\$246.24
4	Minnesota	\$6,336	\$197.91
5	Connecticut	\$6,289	\$154.32
6	Hawaii	\$6,016	\$215.95
7	Delaware	\$5,983	\$192.37
8	Massachusetts	\$5,949	\$157.58
9	Oregon	\$5,893	\$212.55
10	California	\$5,780	\$179.10
11	Wisconsin	\$5,735	\$203.77
12	North Dakota	\$5,722	\$231.98
13	Washington	\$5,680	\$181.42
14	Vermont	\$5,659	\$210.54
15	New Jersey	\$5,613	\$150.96
16	New Mexico	\$5,552	\$252.83
17	Michigan	\$5,509	\$188.88
18	Maine	\$5,455	\$214.59
19	Pennsylvania	\$5,364	\$181.77
20	Iowa	\$5,319	\$201.13
21	Rhode Island	\$5,305	\$181.85
22	Colorado	\$5,238	\$160.65
23	Illinois	\$5,186	\$162.57
24	Maryland	\$5,182	\$154.35
25	Ohio	\$5,078	\$181.39
26	South Carolina	\$5,050	\$209.81
27	North Carolina	\$5,024	\$186.22
28	Montana	\$5,014	\$222.40
29	Louisiana	\$4,985	\$215.84
30	Alabama	\$4,961	\$210.71
31	Utah	\$4,932	\$209.63
32	Nebraska	\$4,913	\$177.64
33	Virginia	\$4,906	\$157.08
34	Mississippi	\$4,897	\$233.98
35	Nevada	\$4,883	\$163.78
36	West Virginia	\$4,818	\$221.76
37	Kansas	\$4,793	\$174.86
38	Indiana	\$4,727	\$175.22
39	Florida	\$4,711	\$168.91
40	Kentucky	\$4,706	\$195.12
41	Georgia	\$4,652	\$166.47
42	Texas	\$4,592	\$164.73
43	New Hampshire	\$4,582	\$137.72
44	South Dakota	\$4,561	\$175.59
45	Arizona	\$4,534	\$180.23
46	Idaho	\$4,504	\$189.05
47	Tennessee	\$4,442	\$170.82
48	Missouri	\$4,436	\$162.80
49	Arkansas	\$4,137	\$187.71
50	Oklahoma	\$3,989	\$168.58
	<b>United States</b>	<b>\$5,340</b>	<b>\$180.75</b>

In 2000 Oregon ranked high in government expenditures per capita and per \$1,000 personal income. Direct general expenditures exclude utility, liquor stores, and insurance services to provide a more uniform comparison across states.

**Table 36**  
**Part-1** State and Local Per Capita Capital Outlays in  
 Direct General Expenditure (2000)

Rank	Total	Higher Ed	Rank	K-12	Rank	
1	Alaska	\$1,873.22	\$40.13	42	\$264.20	1
2	Wyoming	\$1,171.86	\$52.00	30	\$142.87	24
3	North Dakota	\$999.19	\$67.37	11	\$126.50	31
4	Nevada	\$973.50	\$15.31	50	\$214.48	3
5	Minnesota	\$896.33	\$53.08	29	\$181.30	10
6	Massachusetts	\$886.32	\$29.51	46	\$133.19	29
7	Washington	\$875.13	\$68.69	8	\$205.33	4
8	South Dakota	\$811.44	\$40.20	41	\$182.12	7
9	Wisconsin	\$794.57	\$65.17	15	\$179.81	11
10	Colorado	\$792.02	\$72.37	6	\$182.04	8
11	New York	\$782.89	\$36.57	43	\$171.52	14
12	Nebraska	\$782.84	\$66.26	13	\$141.62	25
13	Iowa	\$777.15	\$63.23	18	\$120.73	37
14	Hawaii	\$769.48	\$68.47	9	\$134.69	28
15	Georgia	\$767.52	\$66.85	12	\$185.81	6
16	Utah	\$766.23	\$69.54	7	\$120.99	36
17	Delaware	\$749.88	\$53.87	28	\$98.31	42
18	New Mexico	\$734.55	\$171.37	1	\$140.59	26
19	Arizona	\$724.24	\$65.49	14	\$149.65	21
20	Florida	\$724.17	\$42.20	40	\$174.74	13
21	Ohio	\$713.81	\$67.60	10	\$121.42	35
22	Texas	\$707.58	\$54.50	26	\$226.05	2
23	Illinois	\$703.68	\$45.30	37	\$198.66	5
24	South Carolina	\$688.19	\$54.55	25	\$179.54	12
25	Kentucky	\$670.26	\$60.46	21	\$127.44	30
26	Mississippi	\$669.47	\$64.11	16	\$148.01	23
27	Alabama	\$662.26	\$61.97	19	\$154.84	20
28	Michigan	\$657.09	\$84.79	2	\$181.67	9
29	Tennessee	\$656.32	\$63.97	17	\$124.89	33
30	Maryland	\$653.63	\$50.94	34	\$149.42	22
31	Oregon	\$650.36	\$44.18	38	\$114.00	39
32	Indiana	\$647.77	\$72.75	5	\$161.36	17
33	Connecticut	\$638.21	\$15.58	49	\$125.66	32
34	Missouri	\$620.85	\$51.24	32	\$135.25	27
35	North Carolina	\$618.53	\$51.64	31	\$171.30	15
36	Kansas	\$618.06	\$59.37	22	\$76.69	45
37	Idaho	\$607.82	\$75.81	4	\$117.61	38
38	Montana	\$607.23	\$58.52	23	\$63.60	47
39	Louisiana	\$602.64	\$32.49	45	\$92.82	43
40	California	\$600.90	\$51.14	33	\$171.11	16
41	Oklahoma	\$572.49	\$53.96	27	\$82.93	44
42	Virginia	\$565.03	\$49.48	35	\$123.29	34
43	Pennsylvania	\$563.27	\$56.46	24	\$158.08	18
44	West Virginia	\$517.96	\$42.67	39	\$71.83	46
45	New Hampshire	\$473.65	\$32.98	44	\$105.19	40
46	New Jersey	\$473.62	\$47.43	36	\$156.33	19
47	Maine	\$459.09	\$23.78	47	\$104.68	41
48	Arkansas	\$442.71	\$76.29	3	\$54.87	49
49	Vermont	\$383.85	\$61.70	20	\$62.22	48
50	Rhode Island	\$370.91	\$23.66	48	\$33.06	50
	<b>United States</b>	<b>\$682.96</b>	<b>\$54.21</b>		<b>\$160.43</b>	

In 2000 Oregon ranked low in capital outlays per capita, particularly for K-12 and higher education, and (see next page) highways and hospitals.

**Table 36** State and Local Per Capita Capital Outlays in Direct General Expenditure (2000)

	Highways	Rank	Hospitals	Rank	Sewerage	Rank
Alaska	\$694.61	1	\$5.52	33	\$57.79	5
Wyoming	\$552.94	2	\$55.13	1	\$28.87	21
North Dakota	\$417.11	4	\$1.81	43	\$3.98	49
Nevada	\$403.00	5	\$1.44	46	\$5.47	44
Minnesota	\$285.29	14	\$16.55	17	\$52.35	7
Massachusetts	\$384.17	7	\$5.67	31	\$79.96	2
Washington	\$233.19	19	\$30.09	5	\$46.16	10
South Dakota	\$436.16	3	\$2.45	40	\$21.57	37
Wisconsin	\$302.63	12	\$10.88	24	\$27.19	27
Colorado	\$231.34	20	\$18.99	13	\$27.40	26
New York	\$221.00	27	\$17.32	15	\$51.85	8
Nebraska	\$332.25	10	\$3.54	38	\$22.09	36
Iowa	\$386.55	6	\$20.53	10	\$30.39	18
Hawaii	\$158.57	43	\$4.18	36	\$35.79	14
Georgia	\$225.03	22	\$21.41	8	\$56.22	6
Utah	\$298.35	13	\$20.27	12	\$24.16	34
Delaware	\$351.73	8	\$0.57	48	\$17.88	38
New Mexico	\$188.57	35	\$10.35	25	\$28.76	22
Arizona	\$223.97	24	\$0.21	49	\$36.93	13
Florida	\$195.37	31	\$20.59	9	\$35.72	15
Ohio	\$207.91	29	\$16.34	18	\$51.82	9
Texas	\$221.62	25	\$11.40	22	\$24.91	32
Illinois	\$159.28	42	\$11.79	21	\$26.33	30
South Carolina	\$190.65	33	\$35.71	4	\$27.65	24
Kentucky	\$261.36	15	\$2.68	39	\$31.56	17
Mississippi	\$238.78	18	\$29.79	6	\$12.08	41
Alabama	\$184.10	36	\$41.73	2	\$64.90	3
Michigan	\$121.67	49	\$12.14	20	\$64.81	4
Tennessee	\$215.57	28	\$18.06	14	\$32.64	16
Maryland	\$132.40	47	\$5.18	34	\$29.01	20
Oregon	\$159.95	41	\$12.81	19	\$85.86	1
Indiana	\$173.94	38	\$20.51	11	\$26.35	29
Connecticut	\$188.72	34	\$1.47	45	\$22.11	35
Missouri	\$221.54	26	\$16.75	16	\$24.35	33
North Carolina	\$195.55	30	\$22.96	7	\$4.87	46
Kansas	\$304.04	11	\$4.17	37	\$5.46	45
Idaho	\$231.12	21	\$7.25	30	\$38.33	11
Montana	\$346.47	9	\$11.33	23	\$4.39	48
Louisiana	\$224.46	23	\$36.13	3	\$24.94	31
California	\$95.40	50	\$9.72	26	\$38.00	12
Oklahoma	\$253.46	17	\$7.86	28	\$29.08	19
Virginia	\$194.51	32	\$9.68	27	\$27.89	23
Pennsylvania	\$157.81	44	\$5.55	32	\$27.45	25
West Virginia	\$254.74	16	\$7.73	29	\$16.95	39
New Hampshire	\$139.09	46	\$0.88	47	\$2.24	50
New Jersey	\$130.65	48	\$2.12	41	\$13.46	40
Maine	\$174.55	37	\$2.01	42	\$26.76	28
Arkansas	\$164.05	40	\$5.14	35	\$11.53	42
Vermont	\$146.19	45	\$0.00	50	\$4.47	47
Rhode Island	\$165.53	39	\$1.49	44	\$9.53	43
<b>United States</b>	<b>\$200.55</b>		<b>\$13.77</b>		<b>\$35.87</b>	

In 2000 Oregon spent less than most states on its highways, but more than other states on sewerage infrastructure.

**Table 37** **Electronic Public Services**  
 (2002)

Rank	E-Government Index*
1 Tennessee	56.0
2 New Jersey	55.0
3 California	54.8
4 Connecticut	53.3
5 Pennsylvania	52.9
6 Texas	52.8
7 Washington	52.4
8 Nevada	51.9
9 South Dakota	51.9
10 Utah	51.7
11 New York	51.6
12 Indiana	51.5
13 Florida	51.5
14 New Hampshire	51.1
15 Virginia	49.6
16 Illinois	49.3
17 North Carolina	48.6
18 Oregon	48.5
19 Michigan	48.2
20 North Dakota	46.9
21 Ohio	46.4
22 Missouri	46.3
23 Kansas	45.6
23 Massachusetts	45.6
25 Montana	45.5
26 South Carolina	45.4
27 Maryland	44.9
28 Iowa	44.9
29 Oklahoma	44.9
30 Arkansas	44.5
31 New Mexico	44.2
32 Arizona	44.2
33 Alaska	44.1
34 Maine	43.7
35 Rhode Island	43.5
36 West Virginia	43.5
37 Minnesota	43.3
38 Georgia	43.1
39 Idaho	42.8
40 Nebraska	42.6
41 Delaware	42.4
42 Vermont	42.4
43 Louisiana	42.3
44 Kentucky	42.0
45 Hawaii	41.9
46 Wisconsin	40.4
47 Colorado	40.0
48 Mississippi	37.4
49 Alabama	35.8
50 Wyoming	34.8

\* E-government index score based on availability of contact information, publications, databases, portals, and number of online services by state government, 2002.

**Table 38** Per Capita Disbursements for State Highways and Local Streets & Roads (2001)

Rank	Per Capita Disbursements
1	Delaware
2	Alaska
3	Wyoming
4	West Virginia
5	Dist. of Col.
6	Massachusetts
7	New Mexico
8	South Dakota
9	North Dakota
10	Indiana
11	Montana
12	New Jersey
13	Vermont
14	Iowa
15	Kansas
16	Oklahoma
17	Utah
18	Arizona
19	Virginia
20	Pennsylvania
21	Kentucky
22	Maine
23	Nebraska
24	Colorado
25	Idaho
26	Missouri
27	Arkansas
28	Connecticut
29	Rhode Island
30	New Hampshire
31	North Carolina
32	Washington
33	Minnesota
34	Wisconsin
35	Alabama
36	Mississippi
37	Nevada
38	Maryland
39	Ohio
40	Illinois
41	Michigan
42	Oregon*
43	New York
44	Tennessee
45	South Carolina
46	Texas
47	Florida
48	Louisiana
49	Hawaii
50	Georgia
51	California
	<b>United States</b>
	<b>\$331.25</b>

\* This ranking will be affected by Oregon's 2003 transportation bond measure (Oregon Transportation Investment Act).

**Table 39****Highway and Bridge Deficiency**

Rank		% of Fed. Hwy. Miles in Poor Condition (2001)	% of Bridges Rated as Deficient (2002)	Rank
1	Delaware	0.0	16.2	4
1	Georgia	0.0	22.9	16
1	Iowa	0.0	28.2	27
1	New Mexico	0.0	19.1	9
5	Tennessee	0.2	23.7	19
6	Nevada	0.4	14.3	3
7	New York	0.6	37.4	44
8	Florida	0.8	18.8	8
<b>9</b>	<b>Oregon</b>	<b>1.0</b>	<b>23.5</b>	<b>18</b>
10	Connecticut	1.4	31.5	37
11	Louisiana	1.6	33.5	38
12	North Dakota	2.5	24.8	20
13	West Virginia	2.6	38.8	45
14	Oklahoma	3.4	40.1	46
15	Virginia	3.7	26.4	23
16	Arizona	3.8	10.6	1
17	Alabama	4.0	31.1	36
18	California	4.2	28.5	29
19	New Jersey	4.3	36.6	43
20	Massachusetts	4.8	50.9	49
21	Utah	5.4	19.6	11
22	Ohio	5.5	25.3	22
22	Wyoming	5.5	21.5	12
24	North Carolina	5.8	30.7	34
25	Nebraska	6.7	27.1	25
26	Missouri	7.0	36.5	42
27	Hawaii	7.1	47.9	48
28	Colorado	7.5	17.9	5
28	Illinois	7.5	18.1	6
30	Rhode Island	8.1	52.6	50
31	Mississippi	9.2	29.7	31
32	Washington	9.3	26.6	24
33	Texas	10.2	21.8	13
34	Michigan	10.8	30.7	35
35	Arkansas	13.0	27.2	26
36	Indiana	14.5	23.1	17
37	Idaho	17.0	18.6	7
38	New Hampshire	18.5	33.6	39
39	Montana	25.3	21.9	14
40	South Dakota	27.2	28.3	28
41	Kansas	30.2	24.9	21
42	Vermont	34.1	35.3	40
43	Maryland	61.5	28.9	30
	Alaska	n/a	29.7	33
	Kentucky	n/a	29.7	32
	Maine	n/a	35.8	41
	Minnesota	n/a	13.9	2
	Pennsylvania	n/a	42.5	47
	South Carolina	n/a	22.9	15
	Wisconsin	n/a	19.2	10

Oregon compared well to other states for highway condition (top 10 in 2001) and bridge condition (top 20 in 2002).

**Table 40****Urban Mass Transit  
(2001)**

<b>Rank</b>	<b>Mass Transit Carrying Capacity*</b>
1 New York	34.2215
2 New Jersey	22.7130
3 Hawaii	20.4496
4 Washington	18.7568
5 Massachusetts	17.4420
6 Illinois	17.2627
7 Delaware	14.5178
8 California	14.4795
9 Pennsylvania	12.5179
10 Nevada	12.3539
11 Oregon	11.7723
12 Colorado	11.5568
13 Utah	11.0123
14 Maryland	10.5222
15 Florida	9.6498
16 Rhode Island	9.3121
17 Connecticut	9.0576
18 Minnesota	9.0205
19 Wisconsin	8.7653
20 Texas	8.4921
21 Ohio	7.8081
22 Arizona	7.3533
23 Georgia	7.3352
24 Missouri	6.9711
25 Michigan	6.7181
26 Louisiana	5.5671
27 Alaska	5.3247
28 Virginia	4.9217
29 New Mexico	4.4085
30 Kentucky	4.2279
31 Indiana	3.8304
32 South Carolina	3.7623
33 Tennessee	3.6836
34 North Carolina	3.4765
35 Iowa	3.3112
36 Nebraska	3.3004
37 North Dakota	2.9564
38 West Virginia	2.8878
39 Oklahoma	2.6737
40 Kansas	2.4666
41 Montana	2.1138
42 South Dakota	2.0059
43 Vermont	1.9108
44 Maine	1.8432
45 Alabama	1.7964
46 Arkansas	1.4626
47 Idaho	1.4034
48 Mississippi	0.9947
49 Wyoming	0.8473
50 New Hampshire	0.7230

\*All urban public mass transit systems' carrying capacity, in annual actual vehicle revenue miles per capita, 2001.

**Table 41**

## Airport On-Time Performance (Jan. 1-Oct. 31, 2003)

Rank	City, State (IATA)	% Departures On Time		% Arrivals On Time	
		On Time	Rank	On Time	Rank
1	Salt Lake City, UT (SLC)	91.40		89.63	1
2	Houston, TX (IAH)	90.77		84.71	11
3	San Francisco, CA (SFO)	90.55		83.33	15
4	Portland, OR (PDX)	90.53		86.73	4
5	Los Angeles, CA (LAX)	90.06		87.28	3
6	San Diego, CA (SAN)	88.94		86.09	5
7	Denver, CO (DEN)	88.87		87.37	2
8	St. Louis, MO (STL)	88.86		84.18	12
9	Tampa, FL (TPA)	88.23		83.23	16
10	Washington, DC (DCA)	87.94		81.75	21
11	Minn/St. Paul Int, MN (MSP)	87.87		85.23	8
12	Orlando, FL (MCO)	87.45		82.63	19
13	Seattle, WA (SEA)	86.89		83.72	14
14	Pittsburgh, PA (PIT)	86.29		82.73	18
15	Fort Lauderdale, FL (FLL)	86.02		80.54	25
16	Las Vegas, NV (LAS)	85.77		84.89	9
17	Detroit, MI (DTW)	85.66		85.30	7
18	New York, NY (LGA)	85.38		77.97	29
19	Cincinnati, OH (CVG)	85.25		81.62	22
20	Phoenix, AZ (PHX)	84.71		85.80	6
21	Dallas/Ft.Worth, TX (DFW)	84.34		84.87	10
22	Boston, MA (BOS)	84.14		81.14	23
23	Newark, NJ (EWR)	83.96		74.00	31
24	New York, NY (JFK)	83.68		80.81	24
25	Baltimore, MD (BWI)	83.67		82.92	17
26	Charlotte, NC (CLT)	83.48		82.05	20
27	Miami, FL (MIA)	83.26		79.79	26
28	Chicago, IL (ORD)	81.75		79.06	27
29	Chicago, IL (MDW)	81.69		83.93	13
30	Atlanta, GA (ATL)	81.39		79.01	28
31	Philadelphia, PA (PHL)	79.60		77.21	30

U.S. Department of Transportation, Bureau of Transportation Statistics, Airline On-Time Data

*Portland International Airport ranks high for on-time departures and arrivals.*

**Table 42**

**Per Capita Personal Income  
(2002)**

Rank		Per Capita Income
1	Dist. of Columbia	\$43,371
2	Connecticut	\$42,829
3	New Jersey	\$39,567
4	Massachusetts	\$39,044
5	Maryland	\$36,121
6	New York	\$35,708
7	New Hampshire	\$34,276
8	Minnesota	\$33,895
9	Illinois	\$33,320
10	Colorado	\$33,170
11	California	\$32,898
12	Virginia	\$32,676
13	Washington	\$32,661
14	Delaware	\$32,307
15	Alaska	\$31,792
16	Pennsylvania	\$31,663
17	Rhode Island	\$31,107
18	Wyoming	\$30,494
19	Michigan	\$30,222
20	Nevada	\$30,169
21	Hawaii	\$30,040
22	Wisconsin	\$29,996
23	Florida	\$29,559
24	Nebraska	\$29,544
25	Vermont	\$29,464
26	Ohio	\$29,317
27	Missouri	\$28,841
28	Kansas	\$28,838
29	Georgia	\$28,703
30	Oregon	\$28,533
31	Texas	\$28,401
32	Indiana	\$28,233
33	Iowa	\$28,141
34	Maine	\$27,804
35	North Carolina	\$27,566
36	Tennessee	\$27,378
37	South Dakota	\$26,694
38	North Dakota	\$26,567
39	Arizona	\$26,157
40	Kentucky	\$25,657
41	South Carolina	\$25,395
42	Louisiana	\$25,370
43	Oklahoma	\$25,136
44	Alabama	\$25,096
45	Idaho	\$25,042
46	Montana	\$24,906
47	Utah	\$24,157
48	New Mexico	\$23,908
49	West Virginia	\$23,628
50	Arkansas	\$23,417
51	Mississippi	\$22,370
	<b>United States</b>	<b>\$30,832</b>

**Table 43** Income Disparity  
(2000-2002)

Rank (Per Least Disparity)		Ratio of Highest to Lowest Family Incomes*
1	South Dakota	6.62
2	Wyoming	7.37
3	Utah	8.09
4	Iowa	8.13
5	New Hampshire	8.16
6	Indiana	8.30
7	Wisconsin	8.37
8	Nebraska	8.38
9	Nevada	8.71
10	Minnesota	8.75
11	Delaware	8.85
12	North Dakota	8.86
13	Kansas	8.98
14	Montana	9.15
15	Idaho	9.20
16	Missouri	9.28
17	Alaska	9.30
18	South Carolina	9.37
19	Maine	9.58
20	Arkansas	9.58
21	Michigan	9.67
22	Oklahoma	9.86
23	Colorado	9.86
24	Vermont	9.87
25	Oregon	9.99
26	West Virginia	10.00
27	Connecticut	10.15
28	Pennsylvania	10.18
29	Rhode Island	10.19
30	Ohio	10.20
31	Maryland	10.40
32	Illinois	10.44
33	North Carolina	10.45
34	Florida	10.49
35	Georgia	10.62
36	Mississippi	10.63
37	Virginia	10.64
38	Hawaii	10.77
39	New Jersey	11.02
40	Kentucky	11.06
41	New Mexico	11.26
42	Arizona	11.36
43	Alabama	11.44
44	Massachusetts	11.58
45	California	11.65
46	Washington	12.06
47	Texas	12.53
48	Louisiana	12.67
49	Tennessee	12.74
50	New York	14.97

\* Ratio of mean family income in the top quintile to mean family income in the bottom quintile, 2000-2002.

*The wealthiest families (top fifth) in Oregon have incomes, on average, nearly ten times greater than the state's poorest families (bottom fifth), placing Oregon's rank for income disparity right at the middle of all states.*

Table 44

# Non-Agricultural Employment Growth (April 1993-April 2003)

Rank	Job Growth Rate (%)	Jobs Added (Thousands)	Rank
1	Nevada	60.6	400.5
2	Arizona	46.4	726.8
3	Utah	34.9	277.6
4	Florida	31.9	1,770.2
5	Idaho	30.7	132.3
6	Colorado	30.4	503.7
7	Texas	27.1	2,014.2
8	Georgia	26.7	822.9
9	New Mexico	25.1	156.3
10	New Hampshire	22.5	112.4
11	Montana	21.1	68.6
12	Virginia	20.3	588.1
13	South Dakota	20.2	63.1
14	California	20.2	2,431.1
15	Oklahoma	19.7	244.6
16	North Carolina	19.2	618.8
17	Oregon	19.0	247.6
18	Nebraska	18.8	143.2
19	Kansas	18.5	208.3
20	Maryland	18.4	385.2
21	Delaware	17.9	62.2
22	Washington	17.8	400.5
23	Minnesota	17.7	395.6
24	Vermont	17.2	44.1
25	Arkansas	16.7	165.1
26	Wyoming	16.6	34.6
27	Kentucky	15.9	244.3
28	North Dakota	15.9	45.2
29	Alaska	15.6	39.1
30	Louisiana	15.6	256.0
31	Wisconsin	15.5	372.3
32	Tennessee	15.5	357.7
33	Maine	15.2	78.8
34	South Carolina	14.8	231.8
35	New Jersey	14.7	513.5
36	Mississippi	14.0	138.5
37	Iowa	13.9	177.2
38	Massachusetts	13.4	378.3
39	West Virginia	12.3	79.8
40	Rhode Island	12.2	52.0
41	Missouri	11.3	269.5
42	Indiana	11.3	290.7
43	Michigan	10.5	416.3
44	Pennsylvania	10.3	526.0
45	Illinois	10.0	531.5
46	Ohio	10.0	489.0
47	Alabama	9.5	162.9
48	New York	8.2	636.9
49	Connecticut	8.1	123.6
50	Hawaii	4.3	23.5

Oregon has had a job growth rate of 19 percent over the past ten years, 17th highest in the nation.

**Table 45** Unemployment Rate  
(2002)

Rank	Rate
1	South Dakota 3.1
2	Nebraska 3.6
3	Vermont 3.7
4	Iowa 4.0
4	North Dakota 4.0
6	Virginia 4.1
7	Delaware 4.2
7	Hawaii 4.2
7	Wyoming 4.2
10	Connecticut 4.3
11	Maine 4.4
11	Maryland 4.4
11	Minnesota 4.4
14	Oklahoma 4.5
15	Montana 4.6
16	New Hampshire 4.7
17	Georgia 5.1
17	Indiana 5.1
17	Kansas 5.1
17	Rhode Island 5.1
17	Tennessee 5.1
22	Massachusetts 5.3
23	Arkansas 5.4
23	New Mexico 5.4
25	Florida 5.5
25	Missouri 5.5
25	Nevada 5.5
25	Wisconsin 5.5
29	Kentucky 5.6
30	Colorado 5.7
30	Ohio 5.7
30	Pennsylvania 5.7
33	Idaho 5.8
33	New Jersey 5.8
35	Alabama 5.9
36	South Carolina 6.0
37	Louisiana 6.1
37	New York 6.1
37	Utah 6.1
37	West Virginia 6.1
41	Arizona 6.2
41	Michigan 6.2
43	Texas 6.3
44	Illinois 6.5
45	California 6.7
45	North Carolina 6.7
47	Mississippi 6.8
48	Washington 7.3
49	Oregon 7.5
50	Alaska 7.7

In 2002 Oregon's unemployment rate was second only to Alaska's, but at times since then has been highest in the nation.

**Table 46** Gross State Product  
(2001)

Rank		% of Total GSP in Manufacturing	GSP Per Capita Rank	Total GSP (Millions) Rank
1	Indiana	27.2	\$30,836 35	\$189,919 16
2	Oregon	25.5	\$34,092 21	\$120,055 27
3	Kentucky	25.2	\$29,384 41	\$120,266 26
4	Wisconsin	23.7	\$32,595 27	\$177,354 20
5	Michigan	23.1	\$31,886 30	\$320,470 9
6	North Carolina	21.4	\$33,126 23	\$275,615 12
7	Ohio	21.3	\$32,720 26	\$373,708 7
8	Iowa	21.0	\$30,967 34	\$90,942 30
9	South Carolina	20.1	\$28,049 43	\$115,204 28
10	Arkansas	19.3	\$25,059 47	\$67,913 34
11	Tennessee	18.7	\$31,483 32	\$182,515 18
12	Mississippi	17.9	\$23,374 50	\$67,125 35
13	Idaho	17.8	\$27,518 44	\$36,905 44
14	Alabama	17.8	\$27,079 45	\$121,490 25
15	Missouri	16.8	\$31,995 29	\$181,493 19
16	Pennsylvania	16.7	\$33,107 24	\$408,373 6
17	New Hampshire	16.1	\$37,005 13	\$47,183 38
18	Kansas	16.1	\$32,106 28	\$87,196 31
19	Minnesota	15.8	\$37,462 11	\$188,050 17
20	Vermont	15.7	\$31,056 33	\$19,149 49
21	Connecticut	14.6	\$48,018 2	\$166,165 22
22	Georgia	14.5	\$35,031 19	\$299,874 10
23	Illinois	14.4	\$37,739 10	\$475,541 5
24	Maine	14.0	\$28,930 42	\$37,449 42
25	Oklahoma	13.9	\$26,864 46	\$93,855 29
26	New Mexico	13.6	\$29,878 38	\$55,426 37
27	Arizona	13.5	\$29,449 39	\$160,687 23
28	Delaware	12.9	\$50,173 1	\$40,509 41
29	West Virginia	12.4	\$23,513 49	\$42,368 40
30	Washington	12.3	\$36,736 14	\$222,950 14
31	Nebraska	12.3	\$32,945 25	\$56,967 36
32	Texas	12.3	\$35,072 18	\$763,874 3
33	California	12.1	\$38,708 8	\$1,359,265 1
34	Massachusetts	12.0	\$44,775 3	\$287,802 11
35	Louisiana	11.7	\$33,172 22	\$148,697 24
36	Virginia	11.6	\$37,440 12	\$273,070 13
37	New Jersey	11.5	\$42,535 6	\$365,388 8
38	Utah	11.5	\$30,398 36	\$70,409 33
39	South Dakota	11.3	\$31,865 31	\$24,251 46
40	Rhode Island	11.1	\$34,531 20	\$36,939 43
41	New York	9.4	\$43,142 5	\$826,488 2
42	North Dakota	8.6	\$29,971 37	\$19,005 50
43	Colorado	8.6	\$38,560 9	\$173,772 21
44	Wyoming	7.6	\$40,942 7	\$20,418 48
45	Maryland	7.2	\$35,728 16	\$195,007 15
46	Montana	6.8	\$24,889 48	\$22,635 47
47	Florida	5.9	\$29,407 40	\$491,488 4
48	Nevada	3.9	\$36,448 15	\$79,220 32
49	Alaska	3.7	\$44,395 4	\$28,581 45
50	Hawaii	2.7	\$35,111 17	\$43,710 39
	<b>United States</b>	<b>14.0</b>	<b>\$35,154</b>	<b>\$10,137,190</b>

**Table 47** Strength of Traded Sector  
(2001)

Rank	Traded Sector Personal Income Per Worker
1	Connecticut \$22,305
2	Massachusetts \$19,597
3	New Jersey \$18,743
4	New York \$18,632
5	Delaware \$15,831
6	Virginia \$15,537
7	Michigan \$15,395
8	Washington \$15,266
9	New Hampshire \$15,262
10	Illinois \$15,259
11	California \$14,777
12	Colorado \$14,685
13	Maryland \$14,561
14	Indiana \$14,410
15	Texas \$14,319
16	Minnesota \$14,032
17	Pennsylvania \$13,711
18	Georgia \$13,634
19	Alaska \$13,123
20	Ohio \$13,087
21	Wisconsin \$13,037
22	Nevada \$12,785
23	Rhode Island \$12,625
24	Kansas \$12,479
25	North Carolina \$12,285
26	Oklahoma \$11,882
27	Arkansas \$11,701
28	Oregon \$11,430
29	Nebraska \$11,349
30	Missouri \$11,232
31	Tennessee \$11,177
32	Alabama \$11,125
33	Kentucky \$11,120
34	Utah \$11,110
35	Vermont \$11,024
36	Iowa \$11,020
37	South Carolina \$10,703
38	Hawaii \$10,655
39	Idaho \$10,531
40	Louisiana \$10,521
41	Wyoming \$10,406
42	South Dakota \$10,392
43	West Virginia \$10,006
44	Mississippi \$9,943
45	Maine \$9,799
46	Arizona \$9,762
47	New Mexico \$9,099
48	North Dakota \$9,007
49	Florida \$7,953
50	Montana \$7,193

Incomes of workers in Oregon's traded sector in 2001 ranked in the middle range compared to other states.

**Table 48** New Companies  
(2002)

Rank	New Companies Per 1,000 Workers
1	Washington 12.13
2	Colorado 10.38
3	Florida 9.00
4	Utah 8.84
5	Wyoming 8.42
6	Nevada 7.87
7	Montana 7.69
8	Delaware 7.62
9	California 7.52
10	Idaho 7.36
11	Oregon 7.18
12	Maryland 7.10
13	Alaska 7.03
14	New Jersey 6.85
15	Georgia 6.70
16	Vermont 6.69
17	New Hampshire 6.47
18	Rhode Island 6.46
19	Maine 6.45
20	New York 6.36
21	Massachusetts 6.23
22	Hawaii 6.11
23	New Mexico 6.02
24	Virginia 5.74
25	North Carolina 5.50
26	Missouri 5.46
27	Tennessee 5.46
28	Arizona 5.35
29	South Carolina 5.22
30	Oklahoma 5.14
31	Pennsylvania 5.08
32	Texas 5.02
33	Connecticut 4.92
34	West Virginia 4.90
35	Louisiana 4.89
36	Mississippi 4.82
37	Kansas 4.74
38	Minnesota 4.69
39	Alabama 4.56
40	Michigan 4.56
41	Nebraska 4.56
42	Kentucky 4.34
43	Illinois 4.29
44	Indiana 4.26
45	Arkansas 4.19
46	Wisconsin 4.02
47	North Dakota 3.92
48	Ohio 3.84
49	Iowa 3.39
50	South Dakota 3.30

In 2002 Oregon was near the top in the number of new employers.

**Table 49** Industrial Diversity  
(2001)

Rank	Industrial Diversity Within Traded Sector*
1	Alabama 0.03
2	Pennsylvania 0.04
3	Florida 0.04
4	Utah 0.04
5	Illinois 0.04
6	Tennessee 0.04
7	Mississippi 0.04
8	Georgia 0.04
9	South Carolina 0.04
10	North Carolina 0.04
11	Kentucky 0.05
12	Wisconsin 0.05
13	Colorado 0.05
14	Missouri 0.05
15	Arkansas 0.05
16	Iowa 0.05
17	Montana 0.05
18	Ohio 0.05
19	Rhode Island 0.05
20	Maine 0.05
21	California 0.05
22	Texas 0.05
23	New Jersey 0.05
24	North Dakota 0.05
25	Massachusetts 0.05
26	Minnesota 0.05
27	Nebraska 0.05
28	Connecticut 0.06
29	Kansas 0.06
30	Virginia 0.06
31	Louisiana 0.06
32	New Mexico 0.06
33	Oklahoma 0.06
34	Arizona 0.06
35	Indiana 0.06
36	New Hampshire 0.06
37	Oregon 0.07
38	Vermont 0.07
39	South Dakota 0.07
40	Washington 0.07
41	Idaho 0.07
42	West Virginia 0.08
43	Maryland 0.09
44	New York 0.10
45	Delaware 0.10
46	Michigan 0.11
47	Hawaii 0.11
48	Alaska 0.13
49	Wyoming 0.20
50	Nevada 0.26

\*Score based on the Herfindahl Index, indicating the degree of diversity among industries within the state's traded sector. "0" indicates perfect diversification; "1" indicates that all of the traded sector is in just one industry.