

Economic Impact Study of CalSTRS Benefits in California - Appendix B: Impact by County

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Introduction

This appendix analyzes the economic impact of ongoing monthly and quarterly benefit payments made by the California State Teachers' Retirement System (CalSTRS) in fiscal year 2011-2012 (FY 2012) on California and its counties. CalSTRS benefit payments totaled \$10.7 billion in FY 2012, of which approximately \$9.2 billion were ongoing monthly and quarterly benefit payments to beneficiaries living in California. Table B1 reports CalSTRS benefit program payments by county. A significant portion of these payments are spent on in-state goods and services, which supports local businesses. These businesses purchase goods themselves, which increases demand for other local vendors and further enlarges the California workforce and economy.

Table B1 Benefit Payments by County

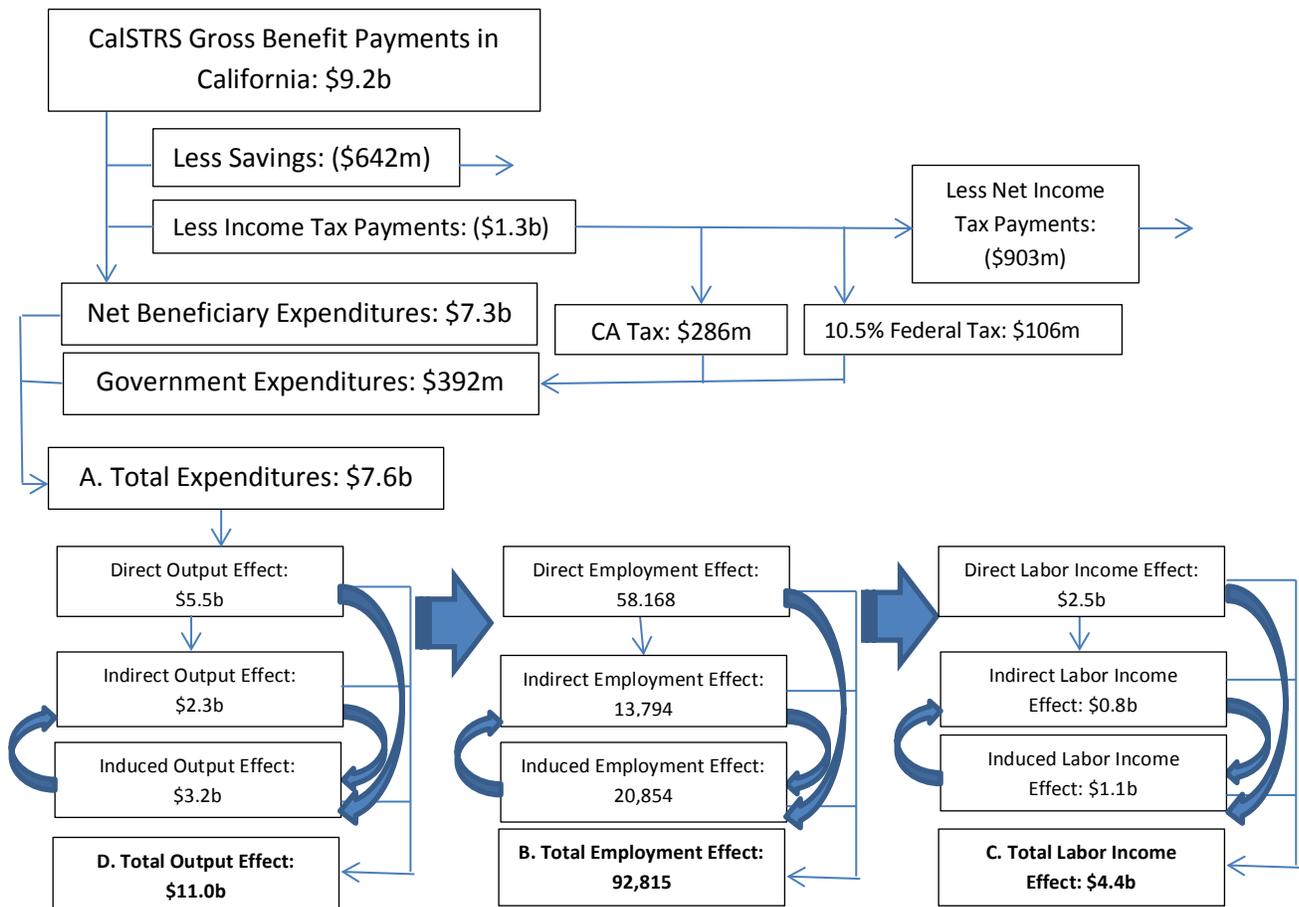
County	Gross Benefit Payments (millions)	County	Gross Benefit Payments (millions)
Alameda	\$353.9	Orange	\$983.3
Alpine	\$0.6	Placer	\$166.4
Amador	\$15.0	Plumas	\$9.7
Butte	\$89.5	Riverside	\$451.6
Calaveras	\$21.4	Sacramento	\$341.4
Colusa	\$4.5	San Benito	\$14.1
Contra Costa	\$290.3	San Bernardino	\$385.4
Del Norte	\$8.2	San Diego	\$830.8
El Dorado	\$73.6	San Francisco	\$112.5
Fresno	\$264.6	San Joaquin	\$152.5
Glenn	\$6.7	San Luis Obispo	\$136.4
Humboldt	\$47.2	San Mateo	\$174.0
Imperial	\$32.0	Santa Barbara	\$120.3
Inyo	\$7.1	Santa Clara	\$422.0
Kern	\$184.0	Santa Cruz	\$113.3
Kings	\$26.1	Shasta	\$61.8
Lake	\$16.4	Sierra	\$2.1
Lassen	\$11.2	Siskiyou	\$21.5
Los Angeles	\$1,885.4	Solano	\$96.8
Madera	\$37.1	Sonoma	\$171.0
Marin	\$85.8	Stanislaus	\$137.2
Mariposa	\$7.8	Sutter	\$30.2
Mendocino	\$37.3	Tehama	\$13.9
Merced	\$57.7	Trinity	\$5.6
Modoc	\$2.8	Tulare	\$116.9
Mono	\$3.8	Tuolumne	\$27.8
Monterey	\$115.4	Ventura	\$258.1
Napa	\$51.2	Yolo	\$51.3
Nevada	\$50.2	Yuba	\$11.4

Source: CalSTRS

Before estimating the economic impact of expenditures from these payments, they were adjusted across each county to account for income taxes and savings. This process and details of the economic impact analysis are reported in Section 4 of the Overview Report, but we have included a diagrammatic representation in Figure B1. Once the \$7.6 billion in total expenditures by beneficiaries and government

expenditures supported from CalSTRS beneficiary income tax payments were derived, they were distributed according to industry to get the direct output effect for California and the associated total economic impact. A similar process was followed for each county. Total expenditures for each county were calculated, and then the total output effect was obtained from the sum of direct, indirect, and induced effects that were estimated through input-output models calibrated to reflect each county. Using these models, employment and labor income effects for each county were also derived.

Figure B1 Overview of the Impact Analysis Process



The \$7.3 billion in net beneficiary expenditures, the \$392 million government expenditures supported from CalSTRS beneficiary income tax payments, and the resulting \$7.6 billion in total expenditures are reported by county in Table B2. The counties' rankings with respect to their benefit payments, total output impacts, and total output impacts relative to their economies are reported in Table B3. A summary of net expenditures and the various total impacts across counties are then reported in Table B4, following which are detailed summaries for each county.

Table B2 Total and Component Expenditures by County FY 2012

County	Beneficiary Expenditures (millions)	Government Expenditures (millions)	Total Expenditures (millions)	County	Beneficiary Expenditures (millions)	Government Expenditures (millions)	Total Expenditures (millions)
Alameda	\$276.8	\$15.9	\$292.7	Orange	\$765.6	\$46.0	\$811.6
Alpine	\$0.4	\$0.0	\$0.5	Placer	\$131.7	\$6.8	\$138.5
Amador	\$12.1	\$0.5	\$12.6	Plumas	\$7.9	\$0.3	\$8.2
Butte	\$71.3	\$3.4	\$74.7	Riverside	\$356.9	\$18.7	\$375.6
Calaveras	\$17.2	\$0.8	\$17.9	Sacramento	\$268.2	\$14.7	\$283.0
Colusa	\$3.7	\$0.1	\$3.8	San Benito	\$11.1	\$0.6	\$11.7
Contra Costa	\$230.7	\$11.6	\$242.3	San Bernardino	\$303.2	\$16.5	\$319.7
Del Norte	\$6.6	\$0.3	\$6.9	San Diego	\$657.0	\$34.4	\$691.4
El Dorado	\$58.4	\$2.9	\$61.3	San Francisco	\$88.1	\$4.9	\$93.0
Fresno	\$209.8	\$10.4	\$220.3	San Joaquin	\$120.3	\$6.4	\$126.7
Glenn	\$5.3	\$0.3	\$5.6	San Luis Obispo	\$109.2	\$5.1	\$114.3
Humboldt	\$38.1	\$1.6	\$39.7	San Mateo	\$136.2	\$7.8	\$144.0
Imperial	\$24.9	\$1.4	\$26.4	Santa Barbara	\$96.3	\$4.5	\$100.8
Inyo	\$5.7	\$0.3	\$6.0	Santa Clara	\$329.5	\$19.3	\$348.8
Kern	\$144.6	\$7.9	\$152.5	Santa Cruz	\$90.3	\$4.4	\$94.7
Kings	\$20.6	\$1.1	\$21.6	Shasta	\$49.5	\$2.3	\$51.8
Lake	\$13.1	\$0.6	\$13.7	Sierra	\$1.7	\$0.1	\$1.8
Lassen	\$8.9	\$0.4	\$9.3	Siskiyou	\$17.5	\$0.7	\$18.2
Los Angeles	\$1,474.4	\$84.7	\$1,559.1	Solano	\$76.4	\$4.0	\$80.4
Madera	\$29.8	\$1.3	\$31.1	Sonoma	\$136.6	\$6.5	\$143.1
Marin	\$68.3	\$3.4	\$71.7	Stanislaus	\$108.0	\$5.8	\$113.8
Mariposa	\$6.4	\$0.3	\$6.6	Sutter	\$23.7	\$1.3	\$25.0
Mendocino	\$29.9	\$1.3	\$31.3	Tehama	\$11.1	\$0.5	\$11.6
Merced	\$45.3	\$2.4	\$47.8	Trinity	\$4.5	\$0.2	\$4.7
Modoc	\$2.3	\$0.1	\$2.4	Tulare	\$92.6	\$4.7	\$97.3
Mono	\$3.0	\$0.2	\$3.2	Tuolumne	\$22.3	\$1.0	\$23.3
Monterey	\$91.7	\$4.6	\$96.3	Ventura	\$204.5	\$10.6	\$215.1
Napa	\$40.8	\$2.0	\$42.8	Yolo	\$40.8	\$2.0	\$42.8
Nevada	\$40.6	\$1.7	\$42.3	Yuba	\$9.1	\$0.4	\$9.5

Table B3 County Rankings by Benefit Payments, Total Output, and Total Output as % of GRP

Rank	County	Gross Defined Benefit Payments (millions)	Rank	County	Total Output Effect (Millions)	Rank	County	Total Output Effect as % of County's GRP
1	Los Angeles	\$1,885.4	1	Los Angeles	\$2,720.5	1	Calaveras	1.51%
2	Orange	\$983.3	2	Orange	\$1,360.0	2	Tuolumne	1.40%
3	San Diego	\$830.8	3	San Diego	\$1,083.0	3	Placer	1.34%
4	Riverside	\$451.6	4	Riverside	\$459.8	4	Butte	1.21%
5	Santa Clara	\$422.0	5	Santa Clara	\$459.1	5	Nevada	1.19%
6	San Bernardino	\$385.4	6	Sacramento	\$421.1	6	Santa Cruz	1.18%
7	Alameda	\$353.9	7	Alameda	\$412.2	7	San Luis Obispo	1.13%
8	Sacramento	\$341.4	8	San Bernardino	\$391.9	8	Shasta	1.09%
9	Contra Costa	\$290.3	9	Contra Costa	\$361.1	9	Siskiyou	1.08%
10	Fresno	\$264.6	10	Ventura	\$316.0	10	El Dorado	1.06%
11	Ventura	\$258.1	11	Fresno	\$306.2	11	Mendocino	1.05%
12	Kern	\$184.0	12	Placer	\$213.0	12	Sutter	0.99%
13	San Mateo	\$174.0	13	Sonoma	\$200.0	13	Humboldt	0.93%
14	Sonoma	\$171.0	14	San Mateo	\$192.4	14	Plumas	0.93%
15	Placer	\$166.4	15	Kern	\$160.5	15	Sonoma	0.91%
16	San Joaquin	\$152.5	16	San Joaquin	\$158.9	16	Trinity	0.89%
17	Stanislaus	\$137.2	17	San Luis Obispo	\$147.5	17	Fresno	0.89%
18	San Luis Obispo	\$136.4	18	Santa Barbara	\$136.4	18	Sierra	0.87%
19	Santa Barbara	\$120.3	19	San Francisco	\$136.1	19	Mariposa	0.85%
20	Tulare	\$116.9	20	Stanislaus	\$132.5	20	Amador	0.84%
21	Monterey	\$115.4	21	Santa Cruz	\$122.8	21	Ventura	0.81%
22	Santa Cruz	\$113.3	22	Monterey	\$114.2	22	Stanislaus	0.80%
23	San Francisco	\$112.5	23	Tulare	\$99.9	23	Lake	0.74%
24	Solano	\$96.8	24	Marin	\$98.2	24	Riverside	0.73%
25	Butte	\$89.5	25	Solano	\$87.6	25	Orange	0.73%
26	Marin	\$85.8	26	Butte	\$85.5	26	Tulare	0.73%
27	El Dorado	\$73.6	27	El Dorado	\$71.4	27	San Joaquin	0.73%
28	Shasta	\$61.8	28	Shasta	\$65.9	28	Del Norte	0.71%
29	Merced	\$57.7	29	Napa	\$53.2	29	Napa	0.70%
30	Yolo	\$51.3	30	Yolo	\$46.8	30	Marin	0.66%
31	Napa	\$51.2	31	Nevada	\$45.0	31	Santa Barbara	0.65%
32	Nevada	\$50.2	32	Humboldt	\$44.0	32	Inyo	0.63%
33	Humboldt	\$47.2	33	Merced	\$42.3	33	Monterey	0.63%
34	Mendocino	\$37.3	34	Mendocino	\$33.3	34	Sacramento	0.62%
35	Madera	\$37.1	35	Sutter	\$28.9	35	San Diego	0.60%
36	Imperial	\$32.0	36	Madera	\$26.9	36	Madera	0.60%
37	Sutter	\$30.2	37	Tuolumne	\$23.7	37	Merced	0.59%
38	Tuolumne	\$27.8	38	Imperial	\$20.5	38	San Bernardino	0.59%
39	Kings	\$26.1	39	Calaveras	\$16.8	39	Lassen	0.59%
40	Siskiyou	\$21.5	40	Siskiyou	\$16.4	40	San Benito	0.58%
41	Calaveras	\$21.4	41	Kings	\$16.0	41	Contra Costa	0.57%
42	Lake	\$16.4	42	Lake	\$12.2	42	Tehama	0.55%
43	Amador	\$15.0	43	Amador	\$11.0	43	Solano	0.53%
44	San Benito	\$14.1	44	San Benito	\$9.2	44	Los Angeles	0.52%
45	Tehama	\$13.9	45	Tehama	\$8.6	45	Modoc	0.52%
46	Yuba	\$11.4	46	Plumas	\$7.1	46	Yolo	0.49%
47	Lassen	\$11.2	47	Lassen	\$7.0	47	Alameda	0.48%
48	Plumas	\$9.7	48	Yuba	\$5.7	48	Kern	0.47%
49	Del Norte	\$8.2	49	Del Norte	\$5.6	49	Glenn	0.38%
50	Mariposa	\$7.8	50	Inyo	\$4.7	50	Imperial	0.36%
51	Inyo	\$7.1	51	Mariposa	\$4.6	51	San Mateo	0.34%
52	Glenn	\$6.7	52	Glenn	\$3.8	52	Kings	0.31%
53	Trinity	\$5.6	53	Trinity	\$3.2	53	Mono	0.31%
54	Colusa	\$4.5	54	Colusa	\$2.6	54	Alpine	0.29%
55	Mono	\$3.8	55	Mono	\$2.4	55	Colusa	0.26%
56	Modoc	\$2.8	56	Modoc	\$1.7	56	Santa Clara	0.26%
57	Sierra	\$2.1	57	Sierra	\$0.8	57	Yuba	0.23%
58	Alpine	\$0.6	58	Alpine	\$0.2	58	San Francisco	0.15%

Table B4 California County Economic Impact

County	A. Total Expenditures (millions)	B. Total Employment Effect	C. Total Labor Income Effect (millions)	D. Total Output Effect (millions)
Alameda	\$292.7	3,454	\$165.0	\$412.2
Alpine	\$0.5	2	\$0.1	\$0.2
Amador	\$12.6	102	\$3.5	\$11.0
Butte	\$74.7	851	\$31.5	\$85.5
Calaveras	\$17.9	144	\$4.6	\$16.8
Colusa	\$3.8	25	\$0.9	\$2.6
Contra Costa	\$242.3	2,882	\$141.3	\$361.1
Del Norte	\$6.9	53	\$1.8	\$5.6
El Dorado	\$61.3	631	\$24.1	\$71.4
Fresno	\$220.3	2,806	\$111.4	\$306.2
Glenn	\$5.6	37	\$1.2	\$3.8
Humboldt	\$39.7	448	\$15.6	\$44.0
Imperial	\$26.4	228	\$7.6	\$20.5
Inyo	\$6.0	50	\$1.9	\$4.7
Kern	\$152.5	1,523	\$61.8	\$160.5
Kings	\$21.6	164	\$6.3	\$16.0
Lake	\$13.7	113	\$4.2	\$12.2
Lassen	\$9.3	67	\$2.1	\$7.0
Los Angeles	\$1,559.1	20,764	\$1,093.2	\$2,720.5
Madera	\$31.1	247	\$9.9	\$26.9
Marin	\$71.7	729	\$45.7	\$98.2
Mariposa	\$6.6	45	\$1.3	\$4.6
Mendocino	\$31.3	332	\$12.1	\$33.3
Merced	\$47.8	446	\$16.1	\$42.3
Modoc	\$2.4	16	\$0.5	\$1.7
Mono	\$3.2	23	\$0.8	\$2.4
Monterey	\$96.3	1,082	\$47.7	\$114.2
Napa	\$42.8	457	\$20.6	\$53.2
Nevada	\$42.3	434	\$14.7	\$45.0
Orange	\$811.6	10,721	\$573.7	\$1,360.0
Placer	\$138.5	1,784	\$83.0	\$213.0
Plumas	\$8.2	62	\$2.3	\$7.1
Riverside	\$375.6	4,532	\$167.1	\$459.8
Sacramento	\$283.0	3,451	\$162.0	\$421.1
San Benito	\$11.7	85	\$3.3	\$9.2
San Bernardino	\$319.7	3,962	\$149.3	\$391.9
San Diego	\$691.4	8,967	\$425.0	\$1,083.0
San Francisco	\$93.0	921	\$64.3	\$136.1
San Joaquin	\$126.7	1,487	\$58.1	\$158.9
San Luis Obispo	\$114.3	1,370	\$52.6	\$147.5
San Mateo	\$144.0	1,554	\$89.9	\$192.4
Santa Barbara	\$100.8	1,228	\$54.5	\$136.4
Santa Clara	\$348.8	3,692	\$196.6	\$459.1
Santa Cruz	\$94.7	1,095	\$44.1	\$122.8
Shasta	\$51.8	645	\$25.0	\$65.9
Sierra	\$1.8	6	\$0.1	\$0.8
Siskiyou	\$18.2	157	\$5.1	\$16.4
Solano	\$80.4	824	\$34.8	\$87.6
Sonoma	\$143.1	1,787	\$73.7	\$200.0
Stanislaus	\$113.8	1,379	\$50.5	\$132.5
Sutter	\$25.0	294	\$10.8	\$28.9
Tehama	\$11.6	85	\$2.9	\$8.6
Trinity	\$4.7	28	\$0.8	\$3.2
Tulare	\$97.3	1,039	\$40.1	\$99.9
Tuolumne	\$23.3	222	\$7.9	\$23.7
Ventura	\$215.1	2,798	\$119.1	\$316.0
Yolo	\$42.8	432	\$18.1	\$46.8
Yuba	\$9.5	53	\$2.1	\$5.7

B1. Alameda County

Economic Description			
Gross Regional Product		\$86,431,021,912	
Employment		856,338	
Population		1,529,875	
Land Area (Sq. Miles)		738	
Total Expenditures		\$292,664,547	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	432	\$25,585,273	\$73,723,660
Induced Effect	551	\$30,680,050	\$85,805,989
Total Effect	3,454	\$165,044,040	\$412,173,476
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	422	\$20,018,089	\$11,132,036
Restaurants, bars, & other eating/drinking places	333	\$9,530,064	\$24,353,531
Department Stores, Superstores & Warehouse Clubs	289	\$10,982,237	\$7,548,228
Real estate establishments	203	\$3,567,154	\$40,604,404
Retail Stores - Sporting goods, hobby, book and music	128	\$3,952,707	\$3,373,267
Individual & family social assistance services	111	\$3,899,991	\$5,678,529
New/Used vehicle dealers & parts/accessories stores	109	\$7,849,284	\$3,891,708
Vehicle repair and maintenance services	91	\$4,887,428	\$8,841,016
Services to buildings and dwellings	82	\$3,173,364	\$6,333,586
Retail Stores - Health and personal care	82	\$4,619,015	\$2,840,207

B2. Alpine County

Economic Description			
Gross Regional Product		\$79,063,148	
Employment		1,067	
Population		1,102	
Land Area (Sq. Miles)		739	
Total Expenditures		\$457,616	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	0	\$6,089	\$19,862
Induced Effect	0	\$3,032	\$14,519
Total Effect	2	\$94,686	\$230,560
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	0	\$41,297	\$15,604
Real estate establishments	0	\$1,241	\$44,067
Individual & family social assistance services	0	\$2,920	\$4,843
Maids, gardeners & others in household operations	0	\$1,805	\$1,845
Retail Stores – General Merchandise & Supplies	0	\$11,396	\$4,708
Retail Stores - Sporting goods, hobby, book and music	0	\$9,057	\$4,885
General and consumer goods rental	0	\$2,032	\$4,198
Vehicle repair and maintenance services	0	\$1,808	\$5,117
Restaurants, bars, & other eating/drinking places	0	\$1,859	\$4,423
Retail Stores - Health and personal care	0	\$2,892	\$1,589

B3. Amador County

Economic Description			
Gross Regional Product		\$1,316,466,545	
Employment		20,798	
Population		37,953	
Land Area (Sq. Miles)		593	
Total Expenditures		\$12,648,829	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	9	\$267,178	\$1,336,685
Induced Effect	10	\$360,125	\$1,441,841
Total Effect	102	\$3,510,332	\$10,993,723
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	20	\$810,254	\$463,614
Department Stores, Superstores & Warehouse Clubs	12	\$363,810	\$268,151
Restaurants, bars, & other eating/drinking places	9	\$167,861	\$545,577
Real estate establishments	5	\$36,716	\$993,270
Vehicle repair and maintenance services	5	\$168,587	\$372,249
Retail Stores - Gasoline stations	4	\$355,640	\$133,964
Religious organizations	4	\$46,987	\$669,443
Services to buildings and dwellings	3	\$64,595	\$184,527
Retail Stores - Sporting goods, hobby, book and music	3	\$50,404	\$53,628
New/Used vehicle dealers & parts/accessories stores	2	\$108,105	\$61,291

B4. Butte County

Economic Description			
Gross Regional Product		\$7,093,423,246	
Employment		102,574	
Population		220,266	
Land Area (Sq. Miles)		1,640	
Total Expenditures		\$74,704,162	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	90	\$3,492,213	\$12,602,631
Induced Effect	135	\$5,374,776	\$17,983,537
Total Effect	851	\$31,543,644	\$85,524,124
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	104	\$4,241,177	\$2,518,826
Restaurants, bars, & other eating/drinking places	83	\$1,721,483	\$5,398,218
Department Stores, Superstores & Warehouse Clubs	73	\$2,456,470	\$1,795,946
Real estate establishments	42	\$590,407	\$8,204,474
Individual & family social assistance services	41	\$818,763	\$1,462,790
Retail Stores - Sporting goods, hobby, book and music	35	\$960,409	\$869,736
Services to buildings and dwellings	33	\$920,286	\$2,173,392
Vehicle repair and maintenance services	27	\$1,099,152	\$2,265,533
New/Used vehicle dealers & parts/accessories stores	26	\$1,352,553	\$783,588
Maids, gardeners & others in household operations	22	\$323,829	\$330,780

B5. Calaveras County

Economic Description			
Gross Regional Product		\$1,107,930,229	
Employment		16,339	
Population		45,052	
Land Area (Sq. Miles)		1,020	
Total Expenditures			
		\$17,944,398	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	21	\$564,071	\$2,760,021
Induced Effect	13	\$397,687	\$1,851,211
Total Effect	144	\$4,634,124	\$16,773,378
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	26	\$909,986	\$560,838
Restaurants, bars, & other eating/drinking places	14	\$285,599	\$887,298
Real estate establishments	12	\$72,231	\$2,197,621
Services to buildings and dwellings	10	\$121,636	\$505,845
Vehicle repair and maintenance services	7	\$206,482	\$526,994
Religious organizations	5	\$104,003	\$945,093
Civic, social, professional, and similar organizations	5	\$128,209	\$198,106
Individual & family social assistance services	4	\$109,083	\$176,837
Retail Stores - Gasoline stations	4	\$665,702	\$187,582
Maids, gardeners & others in household operations	4	\$47,093	\$48,104

B6. Colusa County

Economic Description			
Gross Regional Product		\$972,539,026	
Employment		12,124	
Population		12,124	
Land Area (Sq. Miles)		1,151	
Total Expenditures			
		\$3,807,139	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	1	\$65,516	\$199,660
Induced Effect	2	\$77,717	\$276,214
Total Effect	25	\$944,420	\$2,552,788
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	5	\$185,325	\$110,072
Restaurants, bars, & other eating/drinking places	3	\$84,119	\$241,018
Retail Stores - Gasoline stations	2	\$40,318	\$38,564
New/Used vehicle dealers & parts/accessories stores	2	\$113,169	\$51,560
Maids, gardeners & others in household operations	1	\$15,624	\$15,961
Vehicle repair and maintenance services	1	\$62,136	\$109,861
Retail Stores - Health and personal care	1	\$54,437	\$31,384
Religious organizations	1	\$39,850	\$200,312
Retail Stores - Sporting goods, hobby, book and music	1	\$26,663	\$23,033
Department Stores, Superstores & Warehouse Clubs	1	\$20,966	\$14,300

B7. Contra Costa County

Economic Description			
Gross Regional Product		\$63,591,225,630	
Employment		472,835	
Population		1,066,096	
Land Area (Sq. Miles)		720	
Total Expenditures			
		\$242,330,573	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	429	\$26,417,549	\$77,605,113
Induced Effect	410	\$23,435,540	\$67,640,811
Total Effect	2,882	\$141,313,471	\$361,093,096
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	349	\$16,711,047	\$9,184,055
Department Stores, Superstores & Warehouse Clubs	248	\$8,894,753	\$6,251,949
Restaurants, bars, & other eating/drinking places	235	\$6,791,355	\$17,257,057
Real estate establishments	168	\$2,918,791	\$33,703,100
Retail Stores - Sporting goods, hobby, book and music	108	\$3,197,182	\$2,784,732
Services to buildings and dwellings	105	\$3,284,132	\$7,291,162
New/Used vehicle dealers & parts/accessories stores	88	\$6,433,556	\$3,111,154
Securities, commodity contracts, investments, and related activities	87	\$2,999,657	\$14,155,332
Individual & family social assistance services	75	\$2,366,319	\$3,561,760
Vehicle repair and maintenance services	72	\$4,229,259	\$7,360,658

B8. Del Norte County

Economic Description			
Gross Regional Product		\$789,647,384	
Employment		11,580	
Population		28,659	
Land Area (Sq. Miles)		1,008	
Total Expenditures		\$6,906,824	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	4	\$117,849	\$646,740
Induced Effect	5	\$173,143	\$718,580
Total Effect	53	\$1,753,666	\$5,610,066
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	10	\$354,121	\$217,158
Department Stores, Superstores & Warehouse Clubs	6	\$239,136	\$157,615
Restaurants, bars, & other eating/drinking places	6	\$109,935	\$363,009
Real estate establishments	4	\$34,309	\$829,266
Vehicle repair and maintenance services	3	\$72,295	\$187,740
Retail Stores - Gasoline stations	2	\$182,961	\$72,154
Maids, gardeners & others in household operations	2	\$28,749	\$29,365
Religious organizations	2	\$49,255	\$364,230
New/Used vehicle dealers & parts/accessories stores	2	\$67,005	\$37,071
Community food, housing, and other relief services, including rehabilitation services	1	\$35,403	\$63,813

B9. El Dorado County

Economic Description			
Gross Regional Product		\$6,770,079,777	
Employment		92,408	
Population		180,938	
Land Area (Sq. Miles)		1,712	
Total Expenditures		\$61,322,232	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	91	\$3,319,805	\$12,682,008
Induced Effect	79	\$3,138,129	\$11,041,594
Total Effect	631	\$24,067,486	\$71,445,618
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	94	\$3,974,182	\$2,266,129
Restaurants, bars, & other eating/drinking places	57	\$1,375,570	\$3,929,085
Real estate establishments	42	\$320,942	\$7,933,371
Department Stores, Superstores & Warehouse Clubs	32	\$877,873	\$706,451
Services to buildings and dwellings	28	\$718,830	\$1,773,446
Vehicle repair and maintenance services	21	\$912,255	\$1,823,646
New/Used vehicle dealers & parts/accessories stores	18	\$1,085,824	\$543,358
Retail Stores - Gasoline stations	17	\$1,980,294	\$659,483
Insurance carriers	17	\$1,363,750	\$5,724,588
Retail Stores - Sporting goods, hobby, book and music	16	\$441,660	\$399,604

B10. Fresno County

Economic Description			
Gross Regional Product		\$34,554,283,243	
Employment		429,479	
Population		942,904	
Land Area (Sq. Miles)		5,963	
Total Expenditures		\$220,275,387	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	343	\$15,637,687	\$52,920,185
Induced Effect	456	\$20,292,465	\$64,987,041
Total Effect	2,806	\$111,447,503	\$306,150,218
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	336	\$14,751,956	\$8,570,059
Department Stores, Superstores & Warehouse Clubs	267	\$8,599,447	\$6,544,134
Restaurants, bars, & other eating/drinking places	264	\$6,004,931	\$17,760,048
Real estate establishments	160	\$1,916,271	\$31,150,299
New/Used vehicle dealers & parts/accessories stores	109	\$6,180,685	\$3,495,057
Individual & family social assistance services	93	\$2,706,284	\$4,176,676
Services to buildings and dwellings	89	\$2,688,648	\$6,085,846
Retail Stores - Sporting goods, hobby, book and music	88	\$2,359,167	\$2,180,985
Retail Stores - Gasoline stations	81	\$5,086,912	\$2,528,810
Vehicle repair and maintenance services	75	\$3,497,166	\$6,754,367

B11. Glenn County

Economic Description			
Gross Regional Product		\$1,000,093,448	
Employment		12,912	
Population		28,128	
Land Area (Sq. Miles)		1,315	
Total Expenditures		\$5,600,204	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	3	\$97,954	\$422,824
Induced Effect	3	\$99,007	\$415,604
Total Effect	37	\$1,245,227	\$3,805,167
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	6	\$215,604	\$125,935
Department Stores, Superstores & Warehouse Clubs	4	\$150,519	\$101,446
Restaurants, bars, & other eating/drinking places	4	\$85,776	\$265,062
Real estate establishments	3	\$19,074	\$532,766
Vehicle repair and maintenance services	2	\$57,937	\$138,356
New/Used vehicle dealers & parts/accessories stores	2	\$73,012	\$40,692
Maids, gardeners & others in household operations	2	\$22,870	\$23,361
Civic, social, professional, and similar organizations	2	\$38,608	\$63,702
Retail Stores - Gasoline stations	2	\$170,906	\$56,616
Individual & family social assistance services	1	\$16,583	\$38,569

B12. Humboldt County

Economic Description			
Gross Regional Product		\$4,725,472,474	
Employment		68,382	
Population		134,761	
Land Area (Sq. Miles)		3,573	
Total Expenditures		\$39,732,913	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	50	\$1,776,833	\$7,090,057
Induced Effect	65	\$2,380,910	\$8,677,769
Total Effect	448	\$15,581,501	\$44,038,154
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	66	\$2,468,894	\$1,520,759
Restaurants, bars, & other eating/drinking places	43	\$966,455	\$2,886,875
Department Stores, Superstores & Warehouse Clubs	30	\$1,007,982	\$732,949
Real estate establishments	24	\$241,600	\$4,703,460
Retail Stores - Sporting goods, hobby, book and music	22	\$422,743	\$462,481
Individual & family social assistance services	21	\$423,874	\$751,788
New/Used vehicle dealers & parts/accessories stores	15	\$735,531	\$422,464
Vehicle repair and maintenance services	14	\$579,102	\$1,208,315
Services to buildings and dwellings	14	\$514,360	\$1,060,130
Maids, gardeners & others in household operations	12	\$171,937	\$175,628

B13. Imperial County

Economic Description			
Gross Regional Product		\$5,743,235,917	
Employment		71,004	
Population		177,057	
Land Area (Sq. Miles)		4,175	
Total Expenditures		\$26,392,007	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	16	\$604,503	\$2,188,977
Induced Effect	19	\$651,804	\$2,555,569
Total Effect	228	\$7,574,416	\$20,534,266
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	36	\$1,324,814	\$799,486
Department Stores, Superstores & Warehouse Clubs	32	\$1,120,675	\$759,677
Restaurants, bars, & other eating/drinking places	20	\$436,932	\$1,310,406
New/Used vehicle dealers & parts/accessories stores	12	\$565,284	\$307,278
Retail Stores - Gasoline stations	10	\$564,767	\$271,827
Maids, gardeners & others in household operations	8	\$52,943	\$54,079
Individual & family social assistance services	7	\$148,336	\$264,406
Religious organizations	7	\$145,947	\$1,373,610
Retail Stores - Sporting goods, hobby, book and music	7	\$159,360	\$156,347
Retail Stores - Clothing and clothing accessories	7	\$138,219	\$258,049

B14. Inyo County

Economic Description			
Gross Regional Product		\$745,754,192	
Employment		9,678	
Population		18,478	
Land Area (Sq. Miles)		10,192	
Total Expenditures			
		\$5,955,751	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	3	\$117,827	\$379,627
Induced Effect	5	\$181,768	\$665,890
Total Effect	50	\$1,855,240	\$4,710,658
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	9	\$381,472	\$218,998
Restaurants, bars, & other eating/drinking places	7	\$189,277	\$494,967
Department Stores, Superstores & Warehouse Clubs	5	\$114,454	\$96,094
Retail Stores - Gasoline stations	3	\$76,440	\$63,533
Retail Stores - Sporting goods, hobby, book and music	3	\$79,113	\$67,320
New/Used vehicle dealers & parts/accessories stores	2	\$123,727	\$65,380
Vehicle repair and maintenance services	2	\$97,994	\$175,319
Retail Stores - Health and personal care	2	\$77,233	\$49,517
Services to buildings and dwellings	2	\$58,679	\$118,884
Individual & family social assistance services	1	\$40,690	\$58,712

B15. Kern County

Economic Description			
Gross Regional Product		\$34,466,252,592	
Employment		353,974	
Population		851,710	
Land Area (Sq. Miles)		8,142	
Total Expenditures			
		\$152,498,620	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	144	\$6,761,779	\$21,466,485
Induced Effect	189	\$8,331,181	\$27,346,403
Total Effect	1,523	\$61,783,167	\$160,467,077
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	236	\$9,687,165	\$5,659,727
Department Stores, Superstores & Warehouse Clubs	161	\$5,027,051	\$3,785,256
Restaurants, bars, & other eating/drinking places	145	\$3,357,257	\$9,803,444
Real estate establishments	67	\$883,332	\$13,070,728
Individual & family social assistance services	64	\$1,756,533	\$2,776,909
New/Used vehicle dealers & parts/accessories stores	59	\$3,250,504	\$1,750,950
Vehicle repair and maintenance services	52	\$2,286,447	\$4,521,520
Retail Stores - Gasoline stations	47	\$4,510,880	\$1,673,118
Retail Stores - Sporting goods, hobby, book and music	47	\$1,208,344	\$1,120,968
Retail Stores - Health and personal care	38	\$1,944,693	\$1,211,807

B16. Kings County

Economic Description			
Gross Regional Product		\$5,201,090,508	
Employment		56,138	
Population		153,765	
Land Area (Sq. Miles)		1,390	
Total Expenditures			
		\$21,647,722	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	10	\$445,628	\$1,358,012
Induced Effect	15	\$632,732	\$2,198,828
Total Effect	164	\$6,266,410	\$15,993,641
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	28	\$1,165,099	\$661,842
Department Stores, Superstores & Warehouse Clubs	25	\$704,043	\$542,286
Restaurants, bars, & other eating/drinking places	16	\$356,315	\$1,075,728
Maids, gardeners & others in household operations	6	\$89,569	\$91,491
New/Used vehicle dealers & parts/accessories stores	6	\$286,726	\$148,565
Retail Stores - Gasoline stations	6	\$745,789	\$224,943
Religious organizations	5	\$100,368	\$860,736
Vehicle repair and maintenance services	4	\$207,499	\$399,251
Retail Stores - Clothing and clothing accessories	4	\$89,130	\$163,920
Retail Stores - Health and personal care	4	\$196,391	\$121,264

B17. Lake County

Economic Description			
Gross Regional Product		\$1,650,082,972	
Employment		22,148	
Population		64,323	
Land Area (Sq. Miles)		1,259	
Total Expenditures			
		\$13,673,804	
Economic Impacts			
Impact Type	Employment	Labor Income	Output
Indirect Effect	12	\$356,337	\$1,570,391
Induced Effect	12	\$455,490	\$1,728,379
Total Effect	113	\$4,153,698	\$12,151,601
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	22	\$822,684	\$500,582
Department Stores, Superstores & Warehouse Clubs	10	\$318,134	\$238,432
Restaurants, bars, & other eating/drinking places	8	\$168,985	\$529,843
Real estate establishments	6	\$47,324	\$1,216,836
Vehicle repair and maintenance services	5	\$186,325	\$402,525
Services to buildings and dwellings	5	\$80,228	\$257,695
Retail Stores - Gasoline stations	4	\$443,094	\$146,164
Individual & family social assistance services	4	\$114,965	\$175,843
Civic, social, professional, and similar organizations	4	\$139,967	\$198,778
Maids, gardeners & others in household operations	4	\$57,435	\$58,669

B18. Lassen County

Economic Description			
Gross Regional Product		\$1,191,258,656	
Employment		12,857	
Population		34,200	
Land Area (Sq. Miles)		4,558	
Total Expenditures			
		\$9,338,925	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	6	\$150,073	\$777,836
Induced Effect	5	\$158,902	\$671,182
Total Effect	67	\$2,148,836	\$6,975,353
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	12	\$441,939	\$256,090
Department Stores, Superstores & Warehouse Clubs	8	\$287,049	\$189,106
Restaurants, bars, & other eating/drinking places	5	\$100,766	\$336,145
Services to buildings and dwellings	4	\$85,986	\$231,501
Retail Stores - Gasoline stations	3	\$99,973	\$68,583
Religious organizations	2	\$69,561	\$485,872
Real estate establishments	2	\$23,153	\$445,570
Vehicle repair and maintenance services	2	\$94,771	\$194,776
New/Used vehicle dealers & parts/accessories stores	2	\$102,183	\$53,206
Retail Stores - Sporting goods, hobby, book and music	2	\$34,480	\$34,920

B19. Los Angeles County

Economic Description			
Gross Regional Product		\$523,573,825,710	
Employment		5,177,586	
Population		9,889,056	
Land Area (Sq. Miles)		4,060	
Total Expenditures			
		\$1,559,112,749	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	2,938	\$216,660,830	\$560,296,883
Induced Effect	3,963	\$233,492,982	\$648,139,426
Total Effect	20,764	\$1,093,214,105	\$2,720,537,029
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	2,303	\$106,873,632	\$61,422,435
Restaurants, bars, & other eating/drinking places	1,985	\$60,509,401	\$149,088,703
Department Stores, Superstores & Warehouse Clubs	1,629	\$56,639,071	\$42,046,872
Real estate establishments	1,109	\$26,372,306	\$229,233,616
Retail Stores - Sporting goods, hobby, book and music	649	\$22,431,893	\$18,413,006
New/Used vehicle dealers & parts/accessories stores	633	\$43,964,146	\$23,444,683
Individual & family social assistance services	616	\$21,267,680	\$31,115,743
Services to buildings and dwellings	526	\$18,112,524	\$38,277,159
Maids, gardeners & others in household operations	516	\$6,847,003	\$6,994,003
Vehicle repair and maintenance services	493	\$26,780,894	\$48,303,258

B20. Madera County

Economic Description			
Gross Regional Product		\$4,473,309,228	
Employment		59,909	
Population		152,925	
Land Area (Sq. Miles)		2,138	
Total Expenditures			
		\$31,115,844	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	23	\$860,624	\$3,125,614
Induced Effect	27	\$1,229,921	\$4,171,578
Total Effect	247	\$9,949,517	\$26,856,239
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	47	\$2,038,816	\$1,143,677
Restaurants, bars, & other eating/drinking places	18	\$413,361	\$1,228,170
Department Stores, Superstores & Warehouse Clubs	13	\$427,697	\$311,315
Services to buildings and dwellings	13	\$373,081	\$852,137
Vehicle repair and maintenance services	11	\$411,227	\$880,667
Maids, gardeners & others in household operations	10	\$131,517	\$134,341
New/Used vehicle dealers & parts/accessories stores	9	\$424,878	\$239,617
Real estate establishments	9	\$110,922	\$1,701,841
Religious organizations	9	\$179,260	\$1,650,811
Retail Stores - Gasoline stations	8	\$1,125,501	\$335,657

B21. Marin County

Economic Description			
Gross Regional Product		\$14,837,918,951	
Employment		144,310	
Population		255,031	
Land Area (Sq. Miles)		520	
Total Expenditures			
		\$71,684,839	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	90	\$7,333,877	\$17,513,589
Induced Effect	91	\$6,373,944	\$15,797,313
Total Effect	729	\$45,727,335	\$98,184,597
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	103	\$4,901,963	\$2,666,097
Restaurants, bars, & other eating/drinking places	71	\$2,812,796	\$5,978,263
Department Stores, Superstores & Warehouse Clubs	51	\$2,032,510	\$1,333,658
Real estate establishments	44	\$1,364,209	\$9,485,151
New/Used vehicle dealers & parts/accessories stores	29	\$2,409,129	\$1,069,532
Retail Stores - Sporting goods, hobby, book and music	27	\$1,099,276	\$815,664
Services to buildings and dwellings	26	\$1,068,244	\$2,070,926
Individual & family social assistance services	23	\$1,000,074	\$1,372,517
Retail Stores - Health and personal care	20	\$1,075,718	\$652,901
Religious organizations	18	\$648,547	\$3,794,636

B22. Mariposa County

Economic Description			
Gross Regional Product		\$540,936,137	
Employment		8,113	
Population		18,191	
Land Area (Sq. Miles)		1,451	
Total Expenditures			
		\$6,612,389	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	4	\$115,605	\$510,447
Induced Effect	3	\$96,570	\$441,509
Total Effect	45	\$1,323,356	\$4,611,957
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	9	\$338,610	\$194,408
Restaurants, bars, & other eating/drinking places	7	\$196,660	\$493,247
Real estate establishments	4	\$24,631	\$722,292
Vehicle repair and maintenance services	3	\$81,539	\$191,147
Retail Stores - Gasoline stations	2	\$54,784	\$44,263
Civic, social, professional, and similar organizations	2	\$49,558	\$80,401
Retail Stores - Sporting goods, hobby, book and music	2	\$32,807	\$34,803
Retail Stores - Health and personal care	1	\$45,052	\$32,197
Maids, gardeners & others in household operations	1	\$20,039	\$20,468
New/Used vehicle dealers & parts/accessories stores	1	\$60,776	\$29,831

B23. Mendocino County

Economic Description			
Gross Regional Product		\$3,175,649,530	
Employment		46,249	
Population		87,553	
Land Area (Sq. Miles)		3,509	
Total Expenditures			
		\$31,282,822	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	35	\$1,127,447	\$5,037,759
Induced Effect	45	\$1,687,509	\$6,202,299
Total Effect	332	\$12,063,516	\$33,295,758
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	50	\$1,989,062	\$1,185,165
Restaurants, bars, & other eating/drinking places	38	\$853,938	\$2,554,332
Department Stores, Superstores & Warehouse Clubs	25	\$803,611	\$598,968
Real estate establishments	17	\$185,841	\$3,246,696
Services to buildings and dwellings	13	\$395,887	\$898,553
Retail Stores - Sporting goods, hobby, book and music	12	\$240,275	\$258,996
New/Used vehicle dealers & parts/accessories stores	12	\$633,740	\$348,675
Vehicle repair and maintenance services	11	\$446,918	\$944,594
Individual & family social assistance services	11	\$428,406	\$605,859
Maids, gardeners & others in household operations	9	\$134,113	\$136,993

B24. Merced County

Economic Description			
Gross Regional Product		\$7,138,907,987	
Employment		94,323	
Population		259,898	
Land Area (Sq. Miles)		1,929	
Total Expenditures			
		\$47,775,871	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	33	\$1,339,960	\$4,987,092
Induced Effect	50	\$1,933,465	\$6,910,071
Total Effect	446	\$16,088,855	\$42,282,622
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	71	\$3,082,175	\$1,746,243
Department Stores, Superstores & Warehouse Clubs	62	\$1,894,484	\$1,421,694
Restaurants, bars, & other eating/drinking places	39	\$843,041	\$2,583,380
Vehicle repair and maintenance services	16	\$702,587	\$1,408,614
Individual & family social assistance services	16	\$324,334	\$577,465
Real estate establishments	16	\$168,268	\$3,013,883
New/Used vehicle dealers & parts/accessories stores	15	\$742,910	\$419,366
Retail Stores - Gasoline stations	15	\$1,358,334	\$515,878
Services to buildings and dwellings	14	\$375,443	\$894,194
Maids, gardeners & others in household operations	14	\$133,406	\$136,269

B25. Modoc County

Economic Description			
Gross Regional Product		\$325,080,403	
Employment		3,871	
Population		9,517	
Land Area (Sq. Miles)		3,944	
Total Expenditures			
		\$2,393,594	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	1	\$34,589	\$164,995
Induced Effect	1	\$32,467	\$153,146
Total Effect	16	\$501,774	\$1,677,569
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	4	\$94,179	\$67,030
Real estate establishments	1	\$5,752	\$236,862
Services to buildings and dwellings	1	\$25,760	\$63,378
Restaurants, bars, & other eating/drinking places	1	\$16,886	\$57,782
Department Stores, Superstores & Warehouse Clubs	1	\$26,505	\$19,643
Vehicle repair and maintenance services	1	\$25,630	\$61,445
Civic, social, professional, and similar organizations	1	\$22,806	\$33,184
New/Used vehicle dealers & parts/accessories stores	1	\$26,637	\$13,756
Retail Stores - Gasoline stations	1	\$83,478	\$23,416
Religious organizations	1	\$8,746	\$102,396

B26. Mono County

Economic Description			
Gross Regional Product		\$783,548,833	
Employment		10,279	
Population		14,309	
Land Area (Sq. Miles)		3,045	
Total Expenditures			
		\$3,173,119	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	2	\$85,190	\$310,063
Induced Effect	2	\$66,203	\$262,803
Total Effect	23	\$833,786	\$2,399,937
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	5	\$212,398	\$112,706
Restaurants, bars, & other eating/drinking places	3	\$97,229	\$251,829
Real estate establishments	2	\$32,928	\$354,775
Retail Stores - Gasoline stations	1	\$51,025	\$32,250
Retail Stores - Sporting goods, hobby, book and music	1	\$43,201	\$35,042
Services to buildings and dwellings	1	\$37,708	\$84,709
Individual & family social assistance services	1	\$20,913	\$37,206
Department Stores, Superstores & Warehouse Clubs	1	\$19,152	\$17,636
Civic, social, professional, and similar organizations	1	\$31,936	\$44,439
Retail Stores - Clothing and clothing accessories	1	\$16,070	\$26,667

B27. Monterey County

Economic Description			
Gross Regional Product		\$18,265,960,345	
Employment		213,017	
Population		421,898	
Land Area (Sq. Miles)		3,322	
Total Expenditures			
		\$96,316,011	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	116	\$5,724,539	\$17,615,464
Induced Effect	142	\$6,988,388	\$20,305,879
Total Effect	1,082	\$47,707,266	\$114,246,221
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	147	\$6,315,749	\$3,615,808
Restaurants, bars, & other eating/drinking places	111	\$3,518,199	\$8,476,413
Department Stores, Superstores & Warehouse Clubs	108	\$3,611,753	\$2,610,315
Real estate establishments	65	\$883,848	\$12,678,964
New/Used vehicle dealers & parts/accessories stores	41	\$2,453,782	\$1,270,781
Retail Stores - Sporting goods, hobby, book and music	39	\$1,072,330	\$963,315
Services to buildings and dwellings	35	\$1,198,438	\$2,534,047
Individual & family social assistance services	31	\$968,183	\$1,467,435
Vehicle repair and maintenance services	30	\$1,590,034	\$2,881,369
Retail Stores - Gasoline stations	26	\$3,242,457	\$1,062,149

B28. Napa County

Economic Description			
Gross Regional Product		\$7,559,723,405	
Employment		88,490	
Population		138,088	
Land Area (Sq. Miles)		754	
Total Expenditures			
		\$42,790,896	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	58	\$2,792,758	\$8,974,315
Induced Effect	63	\$3,262,479	\$9,520,054
Total Effect	457	\$20,626,201	\$53,188,087
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	64	\$2,852,607	\$1,601,504
Restaurants, bars, & other eating/drinking places	46	\$1,702,358	\$3,774,611
Department Stores, Superstores & Warehouse Clubs	32	\$897,295	\$719,274
Real estate establishments	29	\$338,601	\$5,682,541
Services to buildings and dwellings	17	\$607,440	\$1,258,494
Individual & family social assistance services	17	\$549,943	\$820,242
Vehicle repair and maintenance services	13	\$719,109	\$1,281,707
New/Used vehicle dealers & parts/accessories stores	12	\$749,240	\$382,164
Retail Stores - Sporting goods, hobby, book and music	12	\$307,175	\$286,950
Religious organizations	11	\$392,802	\$2,262,584

B29. Nevada County

Economic Description			
Gross Regional Product		\$3,793,185,919	
Employment		57,085	
Population		98,612	
Land Area (Sq. Miles)		958	
Total Expenditures			
		\$42,308,720	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	56	\$1,784,630	\$7,521,778
Induced Effect	52	\$1,976,942	\$7,016,672
Total Effect	434	\$14,675,591	\$45,013,000
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	65	\$2,769,260	\$1,571,622
Restaurants, bars, & other eating/drinking places	45	\$1,122,404	\$3,105,800
Real estate establishments	28	\$386,985	\$5,557,513
Retail Stores - Sporting goods, hobby, book and music	21	\$507,224	\$481,115
Services to buildings and dwellings	20	\$481,002	\$1,235,840
Department Stores, Superstores & Warehouse Clubs	15	\$430,389	\$330,467
Vehicle repair and maintenance services	15	\$629,503	\$1,264,211
Individual & family social assistance services	14	\$390,335	\$610,924
Religious organizations	12	\$206,607	\$2,247,644
Retail Stores - Gasoline stations	12	\$434,982	\$290,879

B30. Orange County

Economic Description			
Gross Regional Product		\$185,824,466,963	
Employment		1,925,058	
Population		3,055,745	
Land Area (Sq. Miles)		790	
Total Expenditures			
		\$811,599,531	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	1,598	\$106,013,451	\$283,241,860
Induced Effect	1,826	\$106,073,617	\$289,284,652
Total Effect	10,721	\$573,654,342	\$1,359,968,140
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	1,213	\$54,230,220	\$31,290,175
Restaurants, bars, & other eating/drinking places	1,010	\$30,537,619	\$75,607,466
Department Stores, Superstores & Warehouse Clubs	976	\$36,427,707	\$25,655,004
Real estate establishments	560	\$14,739,833	\$117,180,906
New/Used vehicle dealers & parts/accessories stores	361	\$27,711,028	\$13,790,395
Services to buildings and dwellings	358	\$11,095,470	\$24,806,473
Retail Stores - Sporting goods, hobby, book and music	324	\$11,925,487	\$9,441,232
Securities, commodity contracts, investments, and related activities	285	\$13,926,217	\$50,544,866
Insurance carriers	273	\$30,831,278	\$102,277,775
Maids, gardeners & others in household operations	259	\$3,500,927	\$3,576,090

B31. Placer County

Economic Description			
Gross Regional Product		\$15,924,102,492	
Employment		180,131	
Population		357,138	
Land Area (Sq. Miles)		1,404	
Total Expenditures			
		\$138,490,911	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	255	\$13,780,102	\$42,489,636
Induced Effect	292	\$14,604,065	\$44,314,217
Total Effect	1,784	\$83,000,285	\$213,015,467
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	206	\$9,446,620	\$5,392,659
Restaurants, bars, & other eating/drinking places	185	\$4,626,725	\$12,874,810
Department Stores, Superstores & Warehouse Clubs	180	\$5,804,956	\$4,425,486
Real estate establishments	101	\$1,512,803	\$19,929,803
New/Used vehicle dealers & parts/accessories stores	65	\$4,631,864	\$2,380,321
Retail Stores - Sporting goods, hobby, book and music	63	\$1,831,438	\$1,625,929
Services to buildings and dwellings	58	\$2,028,511	\$4,244,053
Securities, commodity contracts, investments, and related activities	53	\$1,748,911	\$8,597,227
Vehicle repair and maintenance services	42	\$2,396,467	\$4,250,755
Retail Stores - Health and personal care	40	\$2,192,298	\$1,396,141

B32. Plumas County

Economic Description			
Gross Regional Product		\$759,132,295	
Employment		9,453	
Population		19,765	
Land Area (Sq. Miles)		2,554	
Total Expenditures			
		\$8,170,851	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	6	\$213,891	\$892,671
Induced Effect	5	\$195,474	\$818,999
Total Effect	62	\$2,273,232	\$7,070,354
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	13	\$435,657	\$277,756
Restaurants, bars, & other eating/drinking places	7	\$141,710	\$432,211
Individual & family social assistance services	3	\$104,328	\$154,608
Vehicle repair and maintenance services	3	\$115,250	\$241,458
Services to buildings and dwellings	3	\$42,688	\$142,181
Department Stores, Superstores & Warehouse Clubs	2	\$73,659	\$55,130
Retail Stores - Gasoline stations	2	\$272,990	\$86,433
Religious organizations	2	\$81,759	\$433,709
Retail Stores - Health and personal care	2	\$74,381	\$49,964
Maids, gardeners & others in household operations	2	\$19,191	\$19,603

B33. Riverside County

Economic Description			
Gross Regional Product		\$62,688,729,062	
Employment		830,377	
Population		2,239,620	
Land Area (Sq. Miles)		7,208	
Total Expenditures			
		\$375,608,558	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	552	\$20,772,031	\$77,441,001
Induced Effect	671	\$26,213,530	\$90,602,783
Total Effect	4,532	\$167,100,058	\$459,771,438
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	572	\$24,921,399	\$14,438,859
Department Stores, Superstores & Warehouse Clubs	470	\$15,369,784	\$11,513,908
Restaurants, bars, & other eating/drinking places	443	\$11,159,564	\$30,855,301
Real estate establishments	266	\$2,640,525	\$51,167,848
New/Used vehicle dealers & parts/accessories stores	186	\$10,749,095	\$5,929,176
Services to buildings and dwellings	169	\$4,717,908	\$11,170,206
Retail Stores - Sporting goods, hobby, book and music	147	\$3,743,543	\$3,537,142
Vehicle repair and maintenance services	134	\$5,596,618	\$11,394,193
Retail Stores - Gasoline stations	116	\$7,821,711	\$3,666,360
Retail Stores - Clothing and clothing accessories	100	\$2,436,660	\$4,215,755

B34. Sacramento County

Economic Description			
Gross Regional Product		\$68,221,385,348	
Employment		740,453	
Population		1,436,105	
Land Area (Sq. Miles)		966	
Total Expenditures			
		\$282,958,070	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	458	\$26,940,102	\$78,282,125
Induced Effect	543	\$28,444,130	\$84,886,093
Total Effect	3,451	\$161,989,484	\$421,144,686
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	408	\$19,597,999	\$10,930,844
Department Stores, Superstores & Warehouse Clubs	352	\$11,823,899	\$8,774,533
Restaurants, bars, & other eating/drinking places	301	\$7,407,765	\$20,816,589
Real estate establishments	197	\$3,065,724	\$39,050,609
Retail Stores - Sporting goods, hobby, book and music	126	\$3,359,999	\$3,109,507
New/Used vehicle dealers & parts/accessories stores	120	\$7,634,090	\$4,082,078
Individual & family social assistance services	109	\$3,822,664	\$5,563,359
Services to buildings and dwellings	108	\$3,641,160	\$7,779,820
Insurance carriers	100	\$9,142,611	\$35,182,188
Maids, gardeners & others in household operations	83	\$1,229,483	\$1,255,879

B35. San Benito County

Economic Description			
Gross Regional Product		\$1,589,970,775	
Employment		20,429	
Population		56,072	
Land Area (Sq. Miles)		1,389	
Total Expenditures			
		\$11,680,202	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	8	\$270,605	\$1,057,980
Induced Effect	7	\$256,929	\$1,004,716
Total Effect	85	\$3,349,179	\$9,163,035
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	14	\$872,104	\$418,013
Department Stores, Superstores & Warehouse Clubs	8	\$225,484	\$176,647
Restaurants, bars, & other eating/drinking places	8	\$204,231	\$553,180
Real estate establishments	6	\$59,853	\$1,076,456
Vehicle repair and maintenance services	4	\$148,106	\$327,385
Maids, gardeners & others in household operations	3	\$43,679	\$44,618
New/Used vehicle dealers & parts/accessories stores	3	\$153,085	\$82,993
Religious organizations	3	\$101,990	\$609,133
Services to buildings and dwellings	3	\$83,344	\$189,001
Civic, social, professional, and similar organizations	3	\$40,002	\$79,055

B36. San Bernardino County

Economic Description			
Gross Regional Product		\$66,402,459,682	
Employment		842,927	
Population		2,065,377	
Land Area (Sq. Miles)		20,062	
Total Expenditures			
		\$319,677,982	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	452	\$18,545,320	\$62,032,471
Induced Effect	600	\$24,945,583	\$79,545,000
Total Effect	3,962	\$149,345,102	\$391,867,763
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	509	\$19,953,481	\$12,162,105
Department Stores, Superstores & Warehouse Clubs	393	\$14,087,984	\$10,071,519
Restaurants, bars, & other eating/drinking places	365	\$8,377,378	\$24,622,858
Real estate establishments	222	\$2,554,795	\$43,027,097
New/Used vehicle dealers & parts/accessories stores	162	\$9,860,926	\$5,341,222
Individual & family social assistance services	151	\$3,229,402	\$5,596,930
Retail Stores - Sporting goods, hobby, book and music	122	\$3,166,515	\$2,974,450
Retail Stores - Gasoline stations	122	\$7,082,782	\$3,654,022
Vehicle repair and maintenance services	116	\$4,667,849	\$9,690,131
Services to buildings and dwellings	107	\$3,450,281	\$7,559,637

B37. San Diego County

Economic Description			
Gross Regional Product		\$92,921,546,423	
Employment		746,862	
Population		812,826	
Land Area (Sq. Miles)		47	
Total Expenditures			
		\$691,420,078	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	125	\$13,104,242	\$27,887,978
Induced Effect	111	\$8,735,663	\$20,616,595
Total Effect	921	\$64,274,051	\$136,137,196
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	128	\$6,452,806	\$3,387,406
Restaurants, bars, & other eating/drinking places	92	\$3,802,469	\$7,914,872
Department Stores, Superstores & Warehouse Clubs	62	\$3,535,651	\$1,937,150
Real estate establishments	56	\$1,847,389	\$12,052,696
Retail Stores - Sporting goods, hobby, book and music	35	\$1,402,140	\$1,041,100
Services to buildings and dwellings	31	\$1,494,685	\$2,678,055
Individual & family social assistance services	29	\$1,280,993	\$1,748,730
Maids, gardeners & others in household operations	25	\$385,182	\$393,450
Insurance carriers	25	\$3,191,105	\$9,636,015
Religious organizations	23	\$924,079	\$4,872,722

B38. San Francisco County

Economic Description			
Gross Regional Product		\$92,921,546,423	
Employment		746,862	
Population		812,826	
Land Area (Sq. Miles)		47	
Total Expenditures			
		\$93,017,086	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	125	\$13,104,242	\$27,887,978
Induced Effect	111	\$8,735,663	\$20,616,595
Total Effect	921	\$64,274,051	\$136,137,196
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	128	\$6,452,806	\$3,387,406
Restaurants, bars, & other eating/drinking places	92	\$3,802,469	\$7,914,872
Department Stores, Superstores & Warehouse Clubs	62	\$3,535,651	\$1,937,150
Real estate establishments	56	\$1,847,389	\$12,052,696
Retail Stores - Sporting goods, hobby, book and music	35	\$1,402,140	\$1,041,100
Services to buildings and dwellings	31	\$1,494,685	\$2,678,055
Individual & family social assistance services	29	\$1,280,993	\$1,748,730
Maids, gardeners & others in household operations	25	\$385,182	\$393,450
Insurance carriers	25	\$3,191,105	\$9,636,015
Religious organizations	23	\$924,079	\$4,872,722

B39. San Joaquin County

Economic Description			
Gross Regional Product		\$21,766,102,243	
Employment		269,913	
Population		696,214	
Land Area (Sq. Miles)		1,399	
Total Expenditures		\$126,654,171	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	169	\$7,192,965	\$25,275,191
Induced Effect	226	\$9,688,478	\$31,857,683
Total Effect	1,487	\$58,081,980	\$158,946,261
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	191	\$8,473,565	\$4,871,844
Department Stores, Superstores & Warehouse Clubs	162	\$5,320,491	\$3,983,913
Restaurants, bars, & other eating/drinking places	128	\$3,041,202	\$8,735,954
Real estate establishments	88	\$1,096,020	\$17,202,953
Individual & family social assistance services	61	\$1,517,968	\$2,481,916
New/Used vehicle dealers & parts/accessories stores	56	\$3,109,097	\$1,744,139
Retail Stores - Sporting goods, hobby, book and music	50	\$1,424,367	\$1,272,201
Vehicle repair and maintenance services	43	\$1,968,094	\$3,830,795
Maids, gardeners & others in household operations	42	\$548,956	\$560,742
Retail Stores - Gasoline stations	41	\$3,581,953	\$1,449,754

B40. San Luis Obispo County

Economic Description			
Gross Regional Product		\$13,030,661,152	
Employment		153,606	
Population		271,969	
Land Area (Sq. Miles)		3,305	
Total Expenditures			
		\$114,285,725	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	164	\$6,635,025	\$24,351,301
Induced Effect	201	\$8,252,301	\$27,958,984
Total Effect	1,370	\$52,600,179	\$147,485,409
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	184	\$7,287,540	\$4,377,673
Restaurants, bars, & other eating/drinking places	147	\$3,744,298	\$10,288,968
Department Stores, Superstores & Warehouse Clubs	96	\$3,129,152	\$2,327,872
Real estate establishments	82	\$777,944	\$15,705,176
Individual & family social assistance services	52	\$1,402,235	\$2,228,866
Services to buildings and dwellings	50	\$1,504,495	\$3,422,862
Retail Stores - Sporting goods, hobby, book and music	49	\$1,613,349	\$1,328,242
New/Used vehicle dealers & parts/accessories stores	41	\$2,457,499	\$1,311,909
Vehicle repair and maintenance services	38	\$1,817,453	\$3,469,591
Retail Stores - Gasoline stations	35	\$3,450,678	\$1,294,512

B41. San Mateo County

Economic Description			
Gross Regional Product		\$55,803,691,596	
Employment		467,399	
Population		727,209	
Land Area (Sq. Miles)		449	
Total Expenditures			
		\$144,003,281	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	185	\$13,933,483	\$34,226,461
Induced Effect	195	\$12,603,182	\$32,198,075
Total Effect	1,554	\$89,910,857	\$192,413,902
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	193	\$10,213,345	\$5,315,730
Restaurants, bars, & other eating/drinking places	154	\$5,320,996	\$12,198,963
Department Stores, Superstores & Warehouse Clubs	145	\$5,573,657	\$3,706,309
Real estate establishments	97	\$1,528,700	\$19,231,759
Retail Stores - Sporting goods, hobby, book and music	59	\$2,026,150	\$1,626,416
New/Used vehicle dealers & parts/accessories stores	57	\$4,655,119	\$2,090,487
Services to buildings and dwellings	55	\$2,036,594	\$4,147,980
Individual & family social assistance services	48	\$1,821,867	\$2,590,474
Retail Stores - Gasoline stations	44	\$4,214,332	\$1,546,478
Vehicle repair and maintenance services	42	\$2,442,065	\$4,278,012

B42. Santa Barbara County

Economic Description			
Gross Regional Product		\$21,042,836,002	
Employment		243,860	
Population		426,878	
Land Area (Sq. Miles)		2,739	
Total Expenditures			
		\$100,826,483	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	161	\$8,431,199	\$25,226,636
Induced Effect	180	\$9,054,645	\$26,186,533
Total Effect	1,228	\$54,465,585	\$136,439,675
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	158	\$6,540,053	\$3,833,992
Restaurants, bars, & other eating/drinking places	123	\$3,590,976	\$9,084,599
Department Stores, Superstores & Warehouse Clubs	100	\$3,401,159	\$2,460,175
Real estate establishments	71	\$1,014,867	\$14,018,522
Retail Stores - Sporting goods, hobby, book and music	46	\$1,324,470	\$1,165,047
Services to buildings and dwellings	43	\$1,374,111	\$3,020,322
New/Used vehicle dealers & parts/accessories stores	36	\$2,313,425	\$1,187,897
Individual & family social assistance services	35	\$1,398,233	\$1,957,754
Vehicle repair and maintenance services	31	\$1,697,209	\$3,057,794
Retail Stores - Health and personal care	30	\$1,416,630	\$922,652

B43. Santa Clara County

Economic Description			
Gross Regional Product		\$179,692,318,624	
Employment		1,107,983	
Population		1,809,378	
Land Area (Sq. Miles)		1,291	
Total Expenditures			
		\$348,811,313	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	457	\$36,558,075	\$89,831,565
Induced Effect	399	\$26,887,806	\$67,910,898
Total Effect	3,692	\$196,599,957	\$459,061,212
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	509	\$22,943,019	\$12,578,198
Restaurants, bars, & other eating/drinking places	382	\$12,191,631	\$29,253,364
Department Stores, Superstores & Warehouse Clubs	371	\$13,575,407	\$9,088,759
Real estate establishments	221	\$4,678,757	\$45,164,498
Retail Stores - Sporting goods, hobby, book and music	146	\$4,747,318	\$3,876,193
Services to buildings and dwellings	127	\$4,433,595	\$9,322,143
New/Used vehicle dealers & parts/accessories stores	126	\$9,355,223	\$4,178,568
Vehicle repair and maintenance services	96	\$5,617,630	\$9,823,689
Retail Stores - Health and personal care	93	\$5,025,937	\$2,961,871
Individual & family social assistance services	80	\$3,403,021	\$4,690,469

B44. Santa Cruz County

Economic Description			
Gross Regional Product		\$10,429,701,902	
Employment		137,394	
Population		264,298	
Land Area (Sq. Miles)		446	
Total Expenditures			
		\$94,746,733	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	139	\$6,108,697	\$21,088,366
Induced Effect	150	\$6,796,791	\$21,241,642
Total Effect	1,095	\$44,128,163	\$122,757,930
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	143	\$6,276,846	\$3,557,757
Restaurants, bars, & other eating/drinking places	116	\$3,081,085	\$8,237,448
Real estate establishments	66	\$859,496	\$12,957,961
Department Stores, Superstores & Warehouse Clubs	62	\$1,998,190	\$1,480,766
Retail Stores - Sporting goods, hobby, book and music	44	\$1,151,104	\$1,060,047
Services to buildings and dwellings	43	\$1,192,065	\$2,817,338
Individual & family social assistance services	41	\$1,165,486	\$1,820,539
Vehicle repair and maintenance services	31	\$1,517,863	\$2,848,957
Retail Stores - Health and personal care	29	\$1,346,318	\$878,756
New/Used vehicle dealers & parts/accessories stores	29	\$1,683,455	\$883,830

B45. Shasta County

Economic Description			
Gross Regional Product		\$6,035,839,634	
Employment		84,317	
Population		177,774	
Land Area (Sq. Miles)		3,786	
Total Expenditures			
		\$51,762,970	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	68	\$2,751,586	\$9,759,072
Induced Effect	109	\$4,677,206	\$14,850,010
Total Effect	645	\$24,992,140	\$65,931,381
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	78	\$3,176,254	\$1,915,197
Department Stores, Superstores & Warehouse Clubs	67	\$2,208,000	\$1,663,265
Restaurants, bars, & other eating/drinking places	61	\$1,427,531	\$4,125,189
Individual & family social assistance services	27	\$607,730	\$1,029,921
Real estate establishments	25	\$269,922	\$4,876,763
New/Used vehicle dealers & parts/accessories stores	25	\$1,375,487	\$788,771
Retail Stores - Sporting goods, hobby, book and music	24	\$622,119	\$584,951
Services to buildings and dwellings	23	\$656,954	\$1,523,874
Vehicle repair and maintenance services	17	\$835,111	\$1,591,088
Retail Stores - Gasoline stations	16	\$1,546,938	\$606,229

B46. Sierra County

Economic Description			
Gross Regional Product		\$92,535,746	
Employment		1,350	
Population		3,113	
Land Area (Sq. Miles)		953	
Total Expenditures			
		\$1,778,176	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	1	\$13,588	\$64,791
Induced Effect	0	\$7,970	\$39,538
Total Effect	6	\$140,923	\$803,421
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Real estate establishments	1	\$7,605	\$68,498
Individual & family social assistance services	1	\$17,661	\$31,358
Retail Stores - Gasoline stations	1	\$15,552	\$15,786
Vehicle repair and maintenance services	0	\$8,889	\$22,516
Other private educational services	0	\$4,390	\$14,741
Restaurants, bars, & other eating/drinking places	0	\$6,523	\$19,272
Retail Stores - Health and personal care	0	\$5,984	\$4,170
New/Used vehicle dealers & parts/accessories stores	0	\$6,663	\$3,597
Personal care services	0	\$10,047	\$14,548
Offices of physicians, dentists, and other health practitioners	0	\$8,112	\$17,465

B47. Siskiyou County

Economic Description			
Gross Regional Product		\$1,528,531,627	
Employment		20,532	
Population		44,507	
Land Area (Sq. Miles)		6,287	
Total Expenditures			
		\$18,173,300	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	17	\$543,566	\$2,300,130
Induced Effect	16	\$565,031	\$2,250,065
Total Effect	157	\$5,085,481	\$16,446,192
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	27	\$893,283	\$573,253
Restaurants, bars, & other eating/drinking places	17	\$343,244	\$1,087,716
Department Stores, Superstores & Warehouse Clubs	13	\$415,545	\$297,519
Vehicle repair and maintenance services	7	\$215,629	\$538,341
Real estate establishments	7	\$67,455	\$1,264,333
Retail Stores - Gasoline stations	6	\$462,374	\$192,735
Religious organizations	5	\$160,842	\$960,691
Maids, gardeners & others in household operations	5	\$59,358	\$60,633
New/Used vehicle dealers & parts/accessories stores	4	\$183,642	\$104,394
Retail Stores - Sporting goods, hobby, book and music	4	\$69,598	\$77,962

B48. Solano County

Economic Description			
Gross Regional Product		\$16,609,356,774	
Employment		161,347	
Population		416,471	
Land Area (Sq. Miles)		828	
Total Expenditures			
		\$80,382,741	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	79	\$3,791,142	\$12,468,224
Induced Effect	112	\$5,267,600	\$16,486,445
Total Effect	824	\$34,802,173	\$87,609,187
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	109	\$4,908,025	\$2,759,313
Department Stores, Superstores & Warehouse Clubs	100	\$3,444,362	\$2,465,008
Restaurants, bars, & other eating/drinking places	89	\$2,133,287	\$6,114,321
New/Used vehicle dealers & parts/accessories stores	35	\$2,206,854	\$1,125,722
Real estate establishments	30	\$550,390	\$6,072,318
Retail Stores - Sporting goods, hobby, book and music	29	\$706,342	\$685,437
Retail Stores - Gasoline stations	29	\$1,893,190	\$891,707
Vehicle repair and maintenance services	25	\$1,262,355	\$2,337,908
Retail Stores - Clothing and clothing accessories	21	\$525,728	\$868,010
Individual & family social assistance services	19	\$512,974	\$815,596

B49. Sonoma County

Economic Description			
Gross Regional Product		\$21,990,871,143	
Employment		264,649	
Population		488,116	
Land Area (Sq. Miles)		1,576	
Total Expenditures			
		\$143,084,819	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	258	\$11,607,710	\$39,091,692
Induced Effect	278	\$12,850,822	\$40,233,601
Total Effect	1,787	\$73,688,914	\$200,015,730
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	222	\$9,422,452	\$5,500,636
Restaurants, bars, & other eating/drinking places	170	\$4,614,203	\$12,191,813
Department Stores, Superstores & Warehouse Clubs	122	\$4,185,719	\$3,037,444
Real estate establishments	104	\$1,321,202	\$20,220,481
Individual & family social assistance services	68	\$1,719,041	\$2,799,660
Retail Stores - Sporting goods, hobby, book and music	67	\$1,818,751	\$1,664,136
Services to buildings and dwellings	61	\$2,028,554	\$4,348,404
New/Used vehicle dealers & parts/accessories stores	52	\$3,297,958	\$1,728,257
Securities, commodity contracts, investments, and related activities	50	\$1,080,482	\$7,579,344
Vehicle repair and maintenance services	45	\$2,389,335	\$4,372,716

B50. Stanislaus County

Economic Description			
Gross Regional Product		\$16,479,864,046	
Employment		217,701	
Population		518,522	
Land Area (Sq. Miles)		1,495	
Total Expenditures			
		\$113,817,653	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	137	\$5,392,086	\$19,299,169
Induced Effect	208	\$8,836,117	\$27,918,007
Total Effect	1,379	\$50,542,850	\$132,492,593
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	178	\$7,347,242	\$4,361,332
Department Stores, Superstores & Warehouse Clubs	148	\$4,661,917	\$3,567,349
Restaurants, bars, & other eating/drinking places	135	\$2,923,256	\$8,918,069
Real estate establishments	80	\$920,810	\$15,580,924
Individual & family social assistance services	57	\$1,259,620	\$2,160,882
New/Used vehicle dealers & parts/accessories stores	55	\$3,031,647	\$1,698,338
Retail Stores - Sporting goods, hobby, book and music	47	\$1,191,117	\$1,129,862
Services to buildings and dwellings	46	\$1,447,110	\$3,191,922
Vehicle repair and maintenance services	39	\$1,732,824	\$3,437,973
Maids, gardeners & others in household operations	38	\$491,418	\$501,969

B51. Sutter County

Economic Description			
Gross Regional Product		\$2,909,464,728	
Employment		44,123	
Population		94,919	
Land Area (Sq. Miles)		603	
Total Expenditures			
		\$24,975,997	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	33	\$1,116,123	\$4,448,820
Induced Effect	42	\$1,612,531	\$5,546,365
Total Effect	294	\$10,750,323	\$28,946,893
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	37	\$1,642,724	\$938,065
Department Stores, Superstores & Warehouse Clubs	33	\$988,139	\$776,456
Restaurants, bars, & other eating/drinking places	31	\$648,572	\$2,013,037
Real estate establishments	17	\$190,816	\$3,341,187
New/Used vehicle dealers & parts/accessories stores	14	\$696,315	\$404,540
Retail Stores - Sporting goods, hobby, book and music	12	\$252,501	\$267,514
Services to buildings and dwellings	11	\$305,019	\$733,418
Vehicle repair and maintenance services	9	\$350,947	\$752,593
Individual & family social assistance services	8	\$130,968	\$252,111
Religious organizations	7	\$139,037	\$1,326,476

B52. Tehama County

Economic Description			
Gross Regional Product		\$1,568,049,131	
Employment		23,114	
Population		63,601	
Land Area (Sq. Miles)		2,951	
Total Expenditures			
		\$11,645,811	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	8	\$242,845	\$905,787
Induced Effect	7	\$273,107	\$1,028,423
Total Effect	85	\$2,852,009	\$8,553,675
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	13	\$521,335	\$301,851
Restaurants, bars, & other eating/drinking places	7	\$140,748	\$460,130
Department Stores, Superstores & Warehouse Clubs	5	\$158,839	\$119,821
New/Used vehicle dealers & parts/accessories stores	5	\$225,051	\$120,300
Retail Stores - Gasoline stations	4	\$288,618	\$120,862
Vehicle repair and maintenance services	4	\$124,092	\$281,429
Individual & family social assistance services	3	\$61,771	\$116,333
Religious organizations	3	\$53,339	\$612,575
Maids, gardeners & others in household operations	3	\$40,712	\$41,586
Services to buildings and dwellings	3	\$44,761	\$147,204

B53. Trinity County

Economic Description			
Gross Regional Product		\$356,798,324	
Employment		4,635	
Population		13,723	
Land Area (Sq. Miles)		3,179	
Total Expenditures		\$4,707,127	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	3	\$52,391	\$389,237
Induced Effect	2	\$47,935	\$270,411
Total Effect	28	\$814,290	\$3,184,355
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	7	\$215,554	\$139,437
Restaurants, bars, & other eating/drinking places	3	\$51,723	\$179,928
Real estate establishments	3	\$8,856	\$524,361
Individual & family social assistance services	2	\$51,540	\$80,258
Vehicle repair and maintenance services	1	\$43,214	\$98,830
Retail Stores - Gasoline stations	1	\$154,958	\$47,102
Retail Stores - Health and personal care	1	\$42,858	\$29,106
Services to buildings and dwellings	1	\$22,701	\$62,741
Maids, gardeners & others in household operations	1	\$11,330	\$11,574
Grantmaking, giving, and social advocacy organizations	1	\$11,975	\$30,450

B54. Tulare County

Economic Description			
Gross Regional Product		\$1,700,202,898	
Employment		24,713	
Population		54,953	
Land Area (Sq. Miles)		2,236	
Total Expenditures		\$97,280,502	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	98	\$4,355,491	\$12,919,314
Induced Effect	125	\$4,909,040	\$16,748,591
Total Effect	1,039	\$40,052,211	\$99,922,736
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	155	\$6,098,327	\$3,660,123
Restaurants, bars, & other eating/drinking places	127	\$3,961,108	\$2,999,134
Real estate establishments	88	\$2,000,148	\$5,912,009
Individual & family social assistance services	39	\$1,415,448	\$1,120,304
Vehicle repair and maintenance services	39	\$1,260,844	\$1,885,611
Retail Stores - Gasoline stations	39	\$1,214,192	\$2,707,649
Retail Stores - Health and personal care	37	\$1,991,026	\$1,109,955
Services to buildings and dwellings	35	\$416,812	\$425,760
Maids, gardeners & others in household operations	34	\$1,434,339	\$2,906,720
Grantmaking, giving, and social advocacy organizations	27	\$660,172	\$5,174,366

B55. Tuolumne County

Economic Description			
Gross Regional Product		\$1,700,202,898	
Employment		24,713	
Population		54,953	
Land Area (Sq. Miles)		2,236	
Total Expenditures			
		\$23,319,702	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	23	\$724,146	\$3,240,777
Induced Effect	27	\$1,035,102	\$3,806,933
Total Effect	222	\$7,852,441	\$23,725,043
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	33	\$1,328,846	\$779,473
Department Stores, Superstores & Warehouse Clubs	22	\$681,030	\$503,795
Restaurants, bars, & other eating/drinking places	21	\$460,145	\$1,387,661
Real estate establishments	13	\$111,788	\$2,540,468
Services to buildings and dwellings	11	\$255,164	\$665,161
Vehicle repair and maintenance services	9	\$317,338	\$696,759
Individual & family social assistance services	8	\$191,978	\$313,529
Retail Stores - Gasoline stations	7	\$722,207	\$254,540
Maids, gardeners & others in household operations	6	\$98,967	\$101,092
Retail Stores - Sporting goods, hobby, book and music	6	\$176,392	\$158,055

B56. Ventura County

Economic Description			
Gross Regional Product		\$38,943,159,811	
Employment		417,526	
Population		831,771	
Land Area (Sq. Miles)		1,846	
Total Expenditures		\$215,121,076	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	396	\$19,976,209	\$62,457,298
Induced Effect	410	\$19,272,739	\$59,027,718
Total Effect	2,798	\$119,143,655	\$315,986,770
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	334	\$13,926,111	\$8,164,283
Restaurants, bars, & other eating/drinking places	274	\$6,949,414	\$19,144,934
Department Stores, Superstores & Warehouse Clubs	255	\$8,519,338	\$6,252,997
Real estate establishments	151	\$2,579,463	\$30,256,159
New/Used vehicle dealers & parts/accessories stores	103	\$6,907,103	\$3,494,851
Services to buildings and dwellings	98	\$2,768,994	\$6,516,613
Retail Stores - Sporting goods, hobby, book and music	97	\$2,810,458	\$2,481,706
Individual & family social assistance services	72	\$1,749,695	\$2,879,764
Vehicle repair and maintenance services	71	\$3,455,041	\$6,543,048
Retail Stores - Health and personal care	63	\$3,018,998	\$1,972,734

B57. Yolo County

Economic Description			
Gross Regional Product		\$9,479,821,283	
Employment		117,725	
Population		202,054	
Land Area (Sq. Miles)		1,012	
Total Expenditures			
		\$42,813,338	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	46	\$2,204,830	\$7,262,626
Induced Effect	50	\$2,247,106	\$7,367,922
Total Effect	432	\$18,077,747	\$46,819,924
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Supermarkets, liquor, & other food/beverage stores	61	\$2,935,762	\$1,587,859
Department Stores, Superstores & Warehouse Clubs	50	\$1,641,488	\$1,182,066
Restaurants, bars, & other eating/drinking places	43	\$997,035	\$2,908,434
Real estate establishments	21	\$402,867	\$4,160,776
Services to buildings and dwellings	18	\$431,363	\$1,122,698
New/Used vehicle dealers & parts/accessories stores	16	\$991,603	\$499,354
Retail Stores - Sporting goods, hobby, book and music	16	\$355,713	\$354,819
Vehicle repair and maintenance services	14	\$678,889	\$1,276,566
Retail Stores - Gasoline stations	13	\$1,320,818	\$462,495
Maids, gardeners & others in household operations	11	\$164,808	\$168,347

B58. Yuba County

Economic Description			
Gross Regional Product		\$2,531,145,271	
Employment		25,412	
Population		72,578	
Land Area (Sq. Miles)		631	
Total Expenditures			
		\$9,537,765	
Economic Impact			
Impact Type	Employment	Labor Income	Output
Indirect Effect	4	\$166,130	\$528,506
Induced Effect	4	\$173,775	\$588,844
Total Effect	53	\$2,074,143	\$5,736,250
Top Ten Industries Affected by Employment			
Description	Employment	Labor Income	Output
Department Stores, Superstores & Warehouse Clubs	8	\$240,526	\$168,187
Supermarkets, liquor, & other food/beverage stores	6	\$239,271	\$138,467
Restaurants, bars, & other eating/drinking places	5	\$102,321	\$344,158
Vehicle repair and maintenance services	4	\$112,995	\$271,883
Retail Stores - Gasoline stations	3	\$276,421	\$94,425
Maids, gardeners & others in household operations	3	\$31,760	\$32,442
Services to buildings and dwellings	2	\$29,518	\$112,484
Retail Stores - Sporting goods, hobby, book and music	2	\$65,302	\$49,943
New/Used vehicle dealers & parts/accessories stores	2	\$73,842	\$38,277
Real estate establishments	2	\$15,881	\$302,278