

## 2008-2018 LONG-TERM OCCUPATION PROJECTIONS

SOC Code	Statewide		2008-2018				2010			
	2008	2018	Employment	Net Change	Percent Change	Annual Growth	Annualized Growth	Annual Replacements	Annual Openings	Mid-point (Median)
00-0000	714,539	825,842	111,303	15.58%	11,607	1.46%	16,533	28,140	14.43	18.22
31-0000	18,108	24,287	6,179	34.12%	618	2.98%	207	825	11.01	11.73
39-0000	18,781	24,196	5,415	28.83%	542	2.57%	479	1,021	9.14	10.42
29-0000	31,156	39,739	8,583	27.55%	858	2.46%	650	1,508	26.12	31.41
21-0000	11,304	14,286	2,982	26.38%	298	2.37%	248	546	17.55	18.12
15-0000	14,007	17,069	3,062	21.86%	306	2.00%	279	585	24.49	27.38
13-0000	24,452	29,682	5,230	21.39%	523	1.96%	475	998	23.56	25.86
25-0000	35,453	42,588	7,135	20.13%	714	1.85%	798	1,512	20.91	21.10
33-0000	12,368	14,707	2,339	18.91%	234	1.75%	384	618	16.65	18.18
35-0000	54,166	63,296	9,130	16.86%	913	1.57%	1,957	2,870	8.27	9.21
43-0000	103,369	120,671	17,302	16.74%	1,810	1.56%	2,163	3,973	13.19	14.28
49-0000	29,702	34,638	4,936	16.62%	501	1.55%	603	1,104	16.99	18.27
17-1000	1,181	1,365	184	15.58%	18	1.46%	25	43	30.75	32.88
37-0000	26,673	30,749	4,076	15.28%	408	1.43%	426	834	10.72	11.52
41-0000	79,079	90,717	11,638	14.72%	1,257	1.38%	2,244	3,501	10.96	15.63
27-0000	12,305	14,045	1,740	14.14%	176	1.33%	301	477	13.38	17.06
23-0000	4,732	5,337	605	12.79%	62	1.21%	79	141	27.13	33.68
19-0000	10,584	11,851	1,267	11.97%	133	1.14%	349	482	21.42	24.11
53-0000	50,739	56,809	6,070	11.96%	626	1.14%	1,166	1,792	13.16	13.97
51-0000	43,753	48,821	5,068	11.58%	559	1.10%	901	1,460	13.47	14.63
11-0000	53,506	59,320	5,814	10.87%	583	1.04%	1,238	1,821	30.50	34.97
45-0000	16,294	17,868	1,574	9.66%	196	0.93%	430	626	9.95	12.54
47-0000	48,810	48,601	(209)	-0.43%	114	-0.04%	831	945	16.92	18.30

Bob Fick 1-7-2011

# Short Term Projections 2009-2011

SOC Code	Statewide Occupational Title	2009-2011				2010					
		2009	2011	2009-2011	2010	Annual Growth	Annualized Growth	Annual Replace-ment	Annual Openings	Mid-point (Median)	Average (Mean)
00-0000	Total, All Occupations	667,985	672,047	4,062	0.61%	5,916	0.30%	15,527	21,443	\$14.43	\$18.22
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	11,434	11,824	390	3.41%	200	1.69%	235	435	\$17.53	\$18.05
21-1011	Substance Abuse and Behavioral Disorder Counselors	417	439	22	5.28%	11	2.60%	8	19	\$18.08	\$18.34
21-1014	Mental Health Counselors	664	707	43	6.48%	22	3.19%	12	34	\$22.83	\$23.63
21-1015	Rehabilitation Counselors	2,093	2,137	44	2.10%	22	1.05%	39	61	\$18.57	\$18.69
21-1022	Medical and Public Health Social Workers	524	554	30	5.73%	15	2.82%	13	28	\$20.74	\$22.07
21-1023	Mental Health and Substance Abuse Social Workers	1,128	1,192	64	5.67%	32	2.80%	27	59	\$16.94	\$16.89
21-1091	Health Educators	151	154	3	1.99%	2	0.99%	3	5	\$24.33	\$24.12
29-0000	Health Care Practitioners and Technical Occupations	31,724	33,221	1,497	4.72%	749	2.33%	581	1,330	\$26.12	\$31.41
29-1000	Health Diagnosing and Treating Practitioners	19,666	20,641	975	4.96%	488	2.45%	315	803	\$30.31	\$38.82
29-1021	Dentists, General	862	896	34	3.94%	17	1.95%	24	41	n/a	\$80.81
29-1031	Dietitians and Nutritionists	229	236	7	3.06%	4	1.52%	7	11	\$24.78	\$23.69
29-1041	Optometrists	229	242	13	5.68%	7	2.80%	7	14	\$25.07	\$33.92
29-1051	Pharmacists	1,286	1,323	37	2.88%	19	1.43%	27	46	\$47.96	\$46.37
29-1061*	Anesthesiologists	119	121	2	1.30%	1	0.84%	2	3	n/a	\$95.42
29-1062*	Family and General Practitioners	712	748	36	5.10%	18	2.50%	11	30	n/a	\$86.86
29-1063*	Internists, General	268	278	9	3.45%	5	1.85%	4	9	\$78.50	\$81.39
29-1064*	Obstetricians and Gynecologists	176	186	10	5.48%	5	2.80%	3	8	n/a	n/a
29-1065*	Pediatricians, General	153	153	0	0.00%	0	0.00%	2	2	n/a	n/a
29-1066*	Psychiatrists	117	117	0	0.00%	0	0.00%	2	2	n/a	n/a
29-1067*	Surgeons	423	446	23	5.53%	12	2.68%	7	18	n/a	\$107.66
29-1069*	Physicians and Surgeons, All Other	1,396	1,463	67	4.81%	34	2.37%	22	56	n/a	\$94.16
29-1071	Physician Assistants	558	602	44	7.89%	22	3.87%	9	31	\$39.56	\$38.69
29-1111	Registered Nurses	10,726	11,292	566	5.28%	283	2.60%	153	436	\$28.04	\$29.45
29-1122	Occupational Therapists	453	476	23	5.08%	12	2.51%	7	19	\$28.50	\$27.57
29-1123	Physical Therapists	957	1,018	61	6.37%	31	3.14%	10	41	\$33.28	\$34.02
29-1124	Radiation Therapists	191	201	10	5.24%	5	2.58%	3	8	\$22.66	\$25.84
29-1125	Recreational Therapists	126	133	7	5.56%	4	2.74%	5	9	\$19.27	\$18.78
29-1126	Respiratory Therapists	417	437	20	4.80%	10	2.37%	7	17	\$22.59	\$23.02
29-1127	Speech-Language Pathologists	348	357	9	2.59%	5	1.28%	6	11	\$28.49	\$28.80
29-1129	Therapists, All Other	151	158	7	4.64%	4	2.29%	3	7	\$27.93	\$27.88
29-1131	Veterinarians	461	484	23	4.99%	12	2.46%	8	20	\$32.71	\$35.43
29-1199	Health Diagnosing and Treating Practitioners, All Other	340	345	5	1.47%	3	0.73%	5	8	\$25.65	\$25.18
29-2000	Health Technologists and Technicians	11,228	11,727	499	4.44%	250	2.20%	241	491	\$18.13	\$19.61
29-2011	Medical and Clinical Laboratory Technologists	548	563	15	2.74%	8	1.36%	9	17	\$25.50	\$25.40
29-2012	Medical and Clinical Laboratory Technicians	370	386	16	4.32%	8	2.14%	6	14	\$15.11	\$17.98
29-2021	Dental Hygienists	1,186	1,262	76	6.41%	38	3.15%	22	60	\$31.99	\$31.57
29-2031	Cardiovascular Technologists and Technicians	188	197	9	4.79%	5	2.37%	2	7	\$25.86	\$24.41
29-2032	Diagnostic Medical Sonographers	204	212	8	3.92%	4	1.94%	3	7	\$30.07	\$29.31
29-2033	Nuclear Medicine Technologists	54	55	1	1.85%	1	0.92%	1	2	\$30.83	\$31.74
29-2034	Radiologic Technologists and Technicians	850	888	38	4.47%	19	2.21%	10	29	\$23.95	\$24.00

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	2009	2011	Employment	Employment	Net Change	Percent Change	Annual Growth	Annualized Growth	Annual Replacement	Annual Openings	Mid-point (Median)	Average (Mean)
	Occupational Title											
00-0000	667,985	672,047	4,062	0.61%	5,916	0.30%	15,527	21,443	\$14.43	\$18.22		
29-2041	52	570	8	1.42%	4	0.71%	10	14	\$17.01	\$18.46		
29-2051	224	233	9	4.02%	5	1.99%	5	10	\$12.47	\$12.51		
29-2052	1,526	1,606	80	5.24%	40	2.59%	33	73	\$13.95	\$14.34		
29-2053	156	156	0	0.00%	0	0.00%	4	4	\$14.23	\$14.42		
29-2054	150	151	1	0.67%	1	0.33%	3	4	\$20.40	\$20.81		
29-2055	433	458	25	5.77%	13	2.85%	9	22	\$20.05	\$20.40		
29-2056	396	416	20	5.05%	10	2.49%	9	19	\$12.29	\$12.51		
29-2061	3,004	3,146	142	4.73%	71	2.34%	93	164	\$18.18	\$18.22		
29-2071	1,104	1,146	42	3.80%	21	1.88%	20	41	\$15.63	\$15.42		
29-2081	214	221	7	3.27%	4	1.62%	4	8	\$12.28	\$12.64		
29-9000	830	853	23	2.77%	12	1.38%	25	37	\$25.68	\$25.20		
29-9011	325	338	13	4.00%	7	1.98%	10	17	\$30.67	\$29.15		
29-9091	122	131	9	7.38%	5	3.62%	4	9	\$42,084.00	\$43,898.00		
31-0000	18,629	19,824	1,195	6.41%	599	3.16%	178	777	\$11.01	\$11.73		
31-1000	11,553	12,354	801	6.93%	401	3.41%	96	497	\$10.02	\$10.38		
31-1011	4,053	4,435	382	9.43%	191	4.61%	34	225	\$8.69	\$9.20		
31-1012	7,405	7,819	414	5.59%	207	2.76%	61	268	\$10.82	\$11.02		
31-1013	95	100	5	5.26%	3	2.60%	1	4	\$11.28	\$11.53		
31-2000	806	865	59	7.32%	30	3.60%	9	39	\$11.67	\$15.08		
31-2021	173	183	10	5.78%	5	2.85%	2	7	\$23.68	\$24.29		
31-2022	424	453	29	6.84%	15	3.36%	5	20	\$10.62	\$11.01		
31-9000	6,270	6,605	335	5.34%	169	2.64%	73	242	\$13.49	\$13.88		
31-9011	521	556	35	6.72%	18	3.30%	6	24	\$14.34	\$17.01		
31-9091	1,996	2,124	128	6.41%	64	3.16%	32	96	\$13.78	\$13.93		
31-9092	1,777	1,890	113	6.36%	57	3.13%	17	74	\$13.58	\$13.88		
31-9094	906	932	26	2.87%	13	1.42%	9	22	\$14.88	\$15.58		
31-9096	369	381	12	3.25%	6	1.61%	4	10	\$9.46	\$9.85		
31-9099	432	449	17	3.94%	9	1.95%	4	13	\$13.00	\$13.21		

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	Occupational Title	Employment	Employment	Net Change	Percent Change	Annual Growth	Annualized Growth	Annual Replacement	Annual Openings	Mid-point (Median)	Average (Mean)
00-0000	Total, All Occupations	714,539	825,842	111,303	15.58%	11,607	1.46%	16,533	28,140	\$14.43	\$18.22
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	11,199	14,161	2,962	26.45%	296	2.37%	246	542	\$17.53	\$18.05
21-1011	Substance Abuse and Behavioral Disorder Counselors	401	518	117	29.18%	12	2.59%	8	20	\$18.08	\$18.34
21-1012	Educational, Vocational, and School Counselors	1,260	1,510	250	19.84%	25	1.83%	26	51	\$22.73	\$21.81
21-1013	Marriage and Family Therapists	66	82	16	24.24%	2	2.19%	1	3	\$23.14	\$24.12
21-1014	Mental Health Counselors	641	857	216	33.70%	22	2.95%	13	35	\$22.83	\$23.63
21-1015	Rehabilitation Counselors	2,098	2,472	374	17.83%	37	1.65%	42	79	\$18.57	\$18.69
21-1021	Child, Family, and School Social Workers	1,565	1,857	292	18.66%	29	1.73%	39	68	\$15.90	\$17.14
21-1022	Medical and Public Health Social Workers	510	690	180	35.29%	18	3.07%	13	31	\$20.74	\$22.07
21-1023	Mental Health and Substance Abuse Social Workers	1,085	1,424	339	31.24%	34	2.76%	27	61	\$16.94	\$16.89
21-1029	Social Workers, All Other	250	272	22	8.80%	2	0.85%	6	8	\$22.52	\$22.38
21-1091	Health Educators	151	179	28	18.54%	3	1.72%	3	6	\$24.33	\$24.12
21-1092	Probation Officers and Correctional Treatment Specialists	747	929	182	24.36%	18	2.20%	16	34	\$18.49	\$18.97
21-1093	Social and Human Service Assistants	2,014	2,861	847	42.06%	85	3.57%	43	128	\$11.21	\$12.69
21-1099	Community and Social Service Specialists, All Other	391	484	93	23.79%	9	2.16%	8	17	\$15.69	\$15.85
29-0000	Healthcare Practitioners and Technical Occupations	31,156	39,739	8,583	27.55%	858	2.46%	650	1,508	\$26.12	\$31.41
29-1000	Health Diagnosing and Treating Practitioners	19,264	24,337	5,073	26.33%	507	2.37%	359	866	\$30.31	\$38.82
29-1021	Dentists, General	831	934	103	12.39%	10	1.18%	23	33	n/a	\$80.81
29-1031	Dietitians and Nutritionists	231	272	41	17.75%	4	1.65%	8	12	\$24.78	\$23.69
29-1041	Optometrists	220	275	55	25.00%	6	2.26%	7	13	\$25.07	\$23.92
29-1051	Pharmacists	1,308	1,693	385	29.43%	39	2.61%	29	68	\$47.96	\$46.37
29-1061*	Anesthesiologists	113	141	28	24.66%	3	2.23%	2	5	n/a	\$95.42
29-1062*	Family and General Practitioners	690	862	172	24.91%	17	2.25%	12	29	n/a	\$86.86
29-1063*	Internists, General	259	319	60	23.21%	6	2.11%	5	11	\$78.50	\$81.39
29-1064*	Obstetricians and Gynecologists	168	213	45	26.62%	4	2.39%	3	7	n/a	n/a
29-1065*	Pediatricians, General	142	186	44	30.77%	4	2.72%	2	7	n/a	n/a
29-1066*	Psychiatrists	113	133	20	17.86%	2	1.66%	2	4	n/a	n/a
29-1067*	Surgeons	407	512	105	25.84%	11	2.32%	7	18	n/a	\$107.66
29-1069*	Physicians and Surgeons, All Other	1,354	1,664	310	22.86%	31	2.08%	24	55	n/a	\$94.16
29-1071	Physician Assistants	539	763	224	41.56%	22	3.54%	10	32	\$39.56	\$38.69
29-1111	Registered Nurses	10,504	13,337	2,833	26.97%	283	2.42%	184	467	\$28.04	\$29.45
29-1122	Occupational Therapists	436	590	154	35.37%	15	3.07%	8	23	\$28.50	\$27.57
29-1123	Physical Therapists	925	1,246	321	34.70%	32	3.02%	11	43	\$33.28	\$34.02
29-1124	Radiation Therapists	187	231	44	23.53%	4	2.14%	3	7	\$22.66	\$25.84
29-1125	Recreational Therapists	126	153	27	21.43%	3	1.96%	5	8	\$19.27	\$18.78
29-1126	Respiratory Therapists	408	506	98	24.02%	10	2.18%	7	17	\$22.59	\$23.02
29-1127	Speech-Language Pathologists	335	411	76	22.69%	8	2.07%	6	14	\$28.49	\$28.80
29-1129	Therapists, All Other	150	163	13	8.67%	1	0.83%	3	4	\$27.93	\$27.88
29-1131	Veterinarians	483	640	157	32.51%	16	2.85%	9	25	\$32.71	\$35.43
29-1199	Health Diagnosing and Treating Practitioners, All Other	325	375	50	15.38%	5	1.44%	6	11	\$25.65	\$25.18
29-2000	Health Technologists and Technicians	11,039	14,323	3,284	29.75%	328	2.64%	262	590	\$18.13	\$19.61
29-2011	Medical and Clinical Laboratory Technologists	535	678	143	26.73%	14	2.40%	10	24	\$25.50	\$25.40
29-2012	Medical and Clinical Laboratory Technicians	358	464	106	29.61%	11	2.63%	7	18	\$15.11	\$17.98
29-2021	Dental Hygienists	1,135	1,532	397	34.98%	40	3.04%	23	63	\$31.99	\$31.57

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	2008		2018		2008		2018		2008-2018		2010		2010				
	Occupational Title	Employment	Employment	Net Change	Percent Change	Annual Growth	Annualized Growth	Annual Replace- ments	Annual Openings	Mid-point (Median)	Average (Mean)						
00-0000	Total, All Occupations	714,539	825,842	111,303	15.58%	11,607	1.46%	16,533	28,140	\$14.43	\$18.22						
29-2031	Cardiovascular Technologists and Technicians	183	230	47	25.68%	5	2.31%	3	8	\$25.86	\$24.41						
29-2032	Diagnostic Medical Sonographers	199	250	51	25.63%	5	2.31%	3	8	\$30.07	\$29.31						
29-2033	Nuclear Medicine Technologists	53	66	13	24.53%	1	2.22%	1	2	\$30.83	\$31.74						
29-2034	Radiologic Technologists and Technicians	824	1,054	230	27.91%	23	2.49%	12	35	\$23.95	\$24.00						
29-2041	Emergency Medical Technicians and Paramedics	566	662	96	16.96%	10	1.58%	12	22	\$17.01	\$18.46						
29-2051	Dietetic Technicians	220	273	53	24.09%	5	2.18%	6	11	\$12.47	\$12.51						
29-2052	Pharmacy Technicians	1,554	2,241	687	44.21%	69	3.73%	39	108	\$13.95	\$14.34						
29-2053	Psychiatric Technicians	155	183	28	18.06%	3	1.67%	4	7	\$14.23	\$14.42						
29-2054	Respiratory Therapy Technicians	147	182	35	23.81%	4	2.16%	4	8	\$20.40	\$20.81						
29-2055	Surgical Technologists	420	550	130	30.95%	13	2.73%	11	24	\$20.05	\$20.40						
29-2056	Veterinary Technologists and Technicians	417	565	148	35.49%	15	3.08%	11	26	\$12.29	\$12.51						
29-2061	Licensed Practical and Licensed Vocational Nurses	2,926	3,713	787	26.90%	79	2.41%	92	171	\$18.18	\$18.22						
29-2071	Medical Records and Health Information Technicians	1,080	1,349	269	24.91%	27	2.25%	22	49	\$15.63	\$15.42						
29-2081	Opticians, Dispensing	209	259	50	23.92%	5	2.17%	4	9	\$12.28	\$12.64						
29-9000	Other Healthcare Practitioners and Technical Occupations	853	1,079	226	26.49%	23	2.38%	29	52	\$25.68	\$25.20						
29-9011	Occupational Health and Safety Specialists	334	450	116	34.73%	12	3.03%	11	23	\$30.67	\$29.15						
29-9091	Athletic Trainers	123	186	63	51.22%	6	4.22%	4	10	\$42,084.00	\$43,898.00						
31-0000	Healthcare Support Occupations	18,108	24,287	6,179	34.12%	618	2.98%	207	825	\$11.01	\$11.73						
31-1000	Nursing, Psychiatric, and Home Health Aides	11,192	15,338	4,146	37.04%	415	3.20%	112	527	\$10.02	\$10.38						
31-1011	Home Health Aides	3,904	5,929	2,025	51.87%	203	4.27%	39	242	\$8.69	\$9.20						
31-1012	Nursing Aides, Orderlies, and Attendants	7,196	9,301	2,105	29.25%	211	2.60%	72	283	\$10.82	\$11.02						
31-1013	Psychiatric Aides	92	108	16	17.39%	2	1.62%	1	3	\$11.28	\$11.53						
31-2000	Occupational and Physical Therapist Assistants and Aides	776	1,107	331	42.65%	33	3.62%	11	44	\$11.67	\$15.08						
31-2021	Physical Therapist Assistants	167	229	62	37.13%	6	3.21%	2	8	\$23.68	\$24.29						
31-2022	Physical Therapist Aides	410	567	157	38.29%	16	3.30%	6	22	\$10.62	\$11.01						
31-9000	Other Healthcare Support Occupations	6,140	7,842	1,702	27.72%	170	2.48%	84	254	\$13.49	\$13.88						
31-9011	Massage Therapists	553	633	80	14.47%	8	1.36%	7	15	\$14.34	\$17.01						
31-9091	Dental Assistants	1,907	2,576	669	35.08%	67	3.05%	36	103	\$13.78	\$13.93						
31-9092	Medical Assistants	1,713	2,258	545	31.82%	55	2.80%	19	74	\$13.58	\$13.88						
31-9094	Medical Transcriptionists	890	1,067	177	19.89%	18	1.83%	10	28	\$14.88	\$15.58						
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	388	480	92	23.71%	9	2.15%	4	13	\$9.46	\$9.85						
31-9099	Healthcare Support Workers, All Other	426	515	89	20.89%	9	1.92%	5	14	\$13.00	\$13.21						