

**IOWA WORKFORCE DEVELOPMENT REGION 13 OCCUPATIONAL PROJECTIONS: 2004-2014, LISTED BY MAJOR OCCUPATIONAL GROUPS**

SOC Code	Occupational Title	2004 Estimated Employment	2014 Projected Employment	2004-2014 Employment Change	Annual Growth Rate (%)	Annual New Jobs	Annual Replacements	Total Annual Openings	2006 Mean Hourly Wage	2006 Entry Wage	2006 Experienced Wage	2006 Median Wage	2006 Mean Annual Wage	Training/Education Level
<b>00-0000</b>	<b>Total, All Occupations</b>	<b>79,970</b>	<b>88,925</b>	<b>8,955</b>	<b>1.1</b>	<b>975</b>	<b>1,880</b>	<b>2,855</b>						
<b>11-0000</b>	<b>Management Occupations</b>	<b>8,945</b>	<b>8,875</b>	<b>-70</b>	<b>-0.1</b>	<b>45</b>	<b>95</b>	<b>140</b>						
11-1021	General and Operations Managers	580	670	90	1.6	10	10	20	38.89	20.00	48.34	33.08	80,893	2
11-9012	Farmers and Ranchers	5,695	5,195	-500	-0.9	0	35	35	n.a.	n.a.	n.a.	n.a.	n.a.	3
11-9111	Medical and Health Services Managers	280	325	45	1.6	5	5	10	\$27.54	\$19.37	\$31.64	\$25.56	\$57,295	2
11-9199	Managers, All Other	465	515	50	1.1	5	10	15	29.98	15.85	37.03	26.37	62,338	3
<b>13-0000</b>	<b>Business and Financial Operations Occupations</b>	<b>2,470</b>	<b>2,865</b>	<b>395</b>	<b>1.6</b>	<b>40</b>	<b>45</b>	<b>85</b>						
13-1199	Business Operations Specialists, All Other	550	670	120	2.2	10	10	20	18.88	10.30	23.19	17.66	39,289	2
13-2011	Accountants and Auditors	585	675	90	1.5	10	10	20	27.78	14.89	34.23	23.64	57,788	2
<b>15-0000</b>	<b>Computer and Mathematical Occupations</b>	<b>560</b>	<b>685</b>	<b>120</b>	<b>2.1</b>	<b>10</b>	<b>10</b>	<b>20</b>						
<b>17-0000</b>	<b>Architecture and Engineering Occupations</b>	<b>445</b>	<b>510</b>	<b>65</b>	<b>1.5</b>	<b>5</b>	<b>10</b>	<b>15</b>						
<b>19-0000</b>	<b>Life, Physical, and Social Science Occupations</b>	<b>520</b>	<b>570</b>	<b>50</b>	<b>1.0</b>	<b>5</b>	<b>10</b>	<b>15</b>						
<b>21-0000</b>	<b>Community and Social Services Occupations</b>	<b>1,105</b>	<b>1,315</b>	<b>210</b>	<b>1.9</b>	<b>20</b>	<b>20</b>	<b>40</b>						
21-1093	Social and Human Service Assistants	295	325	35	1.2	5	5	10	13.38	7.18	16.47	13.84	27,819	4
<b>23-0000</b>	<b>Legal Occupations</b>	<b>455</b>	<b>525</b>	<b>70</b>	<b>1.5</b>	<b>5</b>	<b>5</b>	<b>15</b>						
<b>25-0000</b>	<b>Education, Training, and Library Occupations</b>	<b>3,845</b>	<b>4,270</b>	<b>430</b>	<b>1.1</b>	<b>45</b>	<b>80</b>	<b>125</b>						
25-2021	Elementary School Teachers, Except Special Education	730	805	75	1.0	10	15	25	n.a.	n.a.	n.a.	n.a.	37,932	2
25-2022	Middle School Teachers, Except Special and Vocational Education	345	395	50	1.4	5	10	15	n.a.	n.a.	n.a.	n.a.	36,568	2
25-2031	Secondary School Teachers, Except Special and Vocational Education	500	570	70	1.4	5	15	20	n.a.	n.a.	n.a.	n.a.	34,613	2
25-9041	Teacher Assistants	590	700	110	1.9	10	10	20	n.a.	n.a.	n.a.	n.a.	17,630	5
<b>27-0000</b>	<b>Arts, Design, Entertainment, Sports, and Media Occupations</b>	<b>1,080</b>	<b>1,225</b>	<b>150</b>	<b>1.4</b>	<b>15</b>	<b>20</b>	<b>35</b>						
<b>29-0000</b>	<b>Healthcare Practitioners and Technical Occupations</b>	<b>4,085</b>	<b>4,650</b>	<b>565</b>	<b>1.4</b>	<b>55</b>	<b>80</b>	<b>135</b>						
29-1111	Registered Nurses	1,660	1,820	165	1.0	15	35	50	22.00	17.36	24.33	21.77	45,765	3
29-2052	Pharmacy Technicians	185	235	50	2.7	*	*	10	8.65	5.96	9.99	7.36	17,987	4
29-2061	Licensed Practical and Licensed Vocational Nurses	470	570	105	2.2	10	10	20	16.09	13.11	17.57	16.04	33,461	3
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>2,620</b>	<b>3,100</b>	<b>480</b>	<b>1.8</b>	<b>50</b>	<b>40</b>	<b>85</b>						
31-1011	Home Health Aides	255	365	110	4.3	10	5	15	9.53	7.82	10.38	9.61	19,826	5
31-1012	Nursing Aides, Orderlies, and Attendants	1,785	2,055	270	1.5	25	25	50	12.50	9.56	13.98	11.15	26,010	5
<b>33-0000</b>	<b>Protective Service Occupations</b>	<b>955</b>	<b>1,075</b>	<b>125</b>	<b>1.3</b>	<b>10</b>	<b>30</b>	<b>40</b>						
33-3051	Police and Sheriff's Patrol Officers	270	300	35	1.3	5	5	10	20.48	14.90	23.28	20.53	42,610	3
<b>35-0000</b>	<b>Food Preparation and Serving Related Occupations</b>	<b>7,325</b>	<b>8,580</b>	<b>1,250</b>	<b>1.7</b>	<b>125</b>	<b>285</b>	<b>410</b>						
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	455	540	85	1.9	10	10	20	14.00	9.85	16.08	13.30	29,121	3
35-2011	Cooks, Fast Food	365	415	55	1.5	5	10	15	7.11	6.10	7.61	6.80	14,778	5
35-2012	Cooks, Institution and Cafeteria	415	520	105	2.5	10	15	25	9.53	6.91	10.84	9.58	19,826	3
35-2014	Cooks, Restaurant	425	505	80	1.9	10	15	20	9.36	7.22	10.42	9.25	19,465	3
35-2015	Cooks, Short Order	225	250	25	1.1	*	*	10	8.04	6.19	8.97	7.91	16,724	5
35-2021	Food Preparation Workers	1,035	1,220	185	1.8	20	35	55	8.55	7.04	9.31	8.43	17,780	5
35-3011	Bartenders	380	440	60	1.6	5	15	20	8.45	6.16	9.60	8.00	17,580	5
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	1,265	1,470	205	1.6	20	55	75	6.97	6.00	7.47	6.64	14,516	5
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	255	305	50	2.0	5	15	20	6.86	6.01	7.28	6.46	14,265	5
35-3031	Waiters and Waitresses	1,425	1,645	220	1.5	20	75	95	7.31	6.09	7.92	6.75	15,202	5
35-3041	Food Servers, Nonrestaurant	255	305	50	2.0	5	10	15	n.a.	n.a.	n.a.	n.a.	n.a.	5
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	200	235	35	1.8	5	5	10	8.23	6.15	9.28	7.72	17,127	5
35-9021	Dishwashers	330	380	50	1.5	5	10	15	n.a.	n.a.	n.a.	n.a.	n.a.	5
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	180	210	30	1.7	5	5	10	n.a.	n.a.	n.a.	n.a.	n.a.	5
<b>37-0000</b>	<b>Building and Grounds Cleaning and Maintenance Occupations</b>	<b>3,385</b>	<b>4,025</b>	<b>640</b>	<b>1.9</b>	<b>65</b>	<b>70</b>	<b>130</b>						
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	1,285	1,500	215	1.7	20	25	45	10.08	7.55	11.35	9.57	20,961	5
37-2012	Maids and Housekeeping Cleaners	1,265	1,560	300	2.4	30	25	55	8.45	6.66	9.35	8.29	17,581	5
37-3011	Landscaping and Groundskeeping Workers	410	470	60	1.5	5	10	15	n.a.	n.a.	n.a.	n.a.	n.a.	5
<b>39-0000</b>	<b>Personal Care and Service Occupations</b>	<b>2,765</b>	<b>3,270</b>	<b>510</b>	<b>1.8</b>	<b>50</b>	<b>75</b>	<b>125</b>						
39-3031	Ushers, Lobby Attendants, and Ticket Takers	260	290	30	1.2	5	15	20	n.a.	n.a.	n.a.	n.a.	n.a.	5
39-3091	Amusement and Recreation Attendants	185	260	75	4.1	5	5	15	n.a.	n.a.	n.a.	n.a.	n.a.	5
39-5012	Hairdressers, Hairstylists, and Cosmetologists	385	420	35	0.9	5	5	10	10.82	7.13	12.68	10.94	22,514	3
39-9011	Child Care Workers	735	860	125	1.7	15	20	35	11.23	6.65	13.53	11.88	23,368	5
39-9021	Personal and Home Care Aides	340	445	105	3.1	10	5	15	9.04	7.80	9.66	9.06	18,801	5
39-9032	Recreation Workers	245	280	35	1.4	5	5	10	11.14	7.77	12.81	9.88	23,155	2
<b>41-0000</b>	<b>Sales and Related Occupations</b>	<b>7,990</b>	<b>8,925</b>	<b>940</b>	<b>1.2</b>	<b>95</b>	<b>270</b>	<b>365</b>						
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	1,245	1,370	125	1.0	10	20	35	20.24	11.30	24.71	15.03	42,100	3
41-2011	Cashiers	2,330	2,510	180	0.8	20	115	130	8.08	6.31	8.98	7.98	16,818	5
41-2021	Counter and Rental Clerks	175	215	35	2.0	5	5	10	10.70	6.29	12.92	8.03	22,271	5
41-2031	Retail Salespersons	2,150	2,540	390	1.8	40	80	115	12.55	6.91	15.37	9.38	26,109	5
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	510	565	50	1.0	5	15	20	21.41	13.11	25.55	19.40	44,526	4
<b>43-0000</b>	<b>Office and Administrative Support Occupations</b>	<b>10,625</b>	<b>11,520</b>	<b>895</b>	<b>0.8</b>	<b>100</b>	<b>270</b>	<b>365</b>						
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	440	485	45	1.0	5	10	15	22.01	12.26	26.88	17.92	45,780	3

IOWA WORKFORCE DEVELOPMENT REGION 13 OCCUPATIONAL PROJECTIONS: 2004-2014, LISTED BY MAJOR OCCUPATIONAL GROUPS

SOC Code	Occupational Title	2004 Estimated Employment	2014 Projected Employment	2004-2014 Employment Change	Annual Growth Rate (%)	Annual New Jobs	Annual Replacements	Total Annual Openings	2006 Mean Hourly Wage	2006 Entry Wage	2006 Experienced Wage	2006 Median Wage	2006 Mean Annual Wage	Training/Education Level
43-3031	Bookkeeping, Accounting, and Auditing Clerks	1,090	1,185	95	0.9	10	20	30	12.91	8.85	14.94	12.42	26,858	4
43-3071	Tellers	435	470	35	0.8	5	20	25	9.72	8.58	10.29	9.76	20,219	5
43-4051	Customer Service Representatives	535	660	130	2.4	15	10	20	11.07	8.20	12.50	10.38	23,017	4
43-4081	Hotel, Motel, and Resort Desk Clerks	485	620	135	2.8	15	20	35	8.26	6.48	9.15	8.15	17,174	5
43-4171	Receptionists and Information Clerks	580	655	75	1.3	10	15	20	11.17	8.26	12.62	10.64	23,231	5
43-5052	Postal Service Mail Carriers	245	245	-5	-0.2	0	10	10	21.13	16.14	23.63	22.12	43,959	5
43-5071	Shipping, Receiving, and Traffic Clerks	265	285	25	0.9	*	*	10	11.96	9.21	13.33	11.64	24,870	5
43-5081	Stock Clerks and Order Fillers	1,200	1,200	0	0.0	0	45	45	9.42	7.51	10.38	8.69	19,600	5
43-6011	Executive Secretaries and Administrative Assistants	425	475	55	1.3	5	10	15	14.41	11.10	16.07	13.76	29,984	4
43-6014	Secretaries, Except Legal, Medical, and Executive	1,205	1,255	50	0.4	5	25	30	10.43	6.77	12.26	10.19	21,694	4
43-9061	Office Clerks, General	1,395	1,540	150	1.1	15	30	45	10.23	7.41	11.63	10.02	21,261	5
<b>45-0000</b>	<b>Farming, Fishing, and Forestry Occupations</b>	<b>710</b>	<b>705</b>	<b>-5</b>	<b>-0.1</b>	<b>5</b>	<b>20</b>	<b>20</b>						
<b>47-0000</b>	<b>Construction and Extraction Occupations</b>	<b>3,525</b>	<b>3,910</b>	<b>385</b>	<b>1.1</b>	<b>40</b>	<b>65</b>	<b>105</b>						
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	350	385	35	1.0	5	5	10	26.45	18.90	30.23	26.94	55,027	3
47-2031	Carpenters	310	350	45	1.5	5	5	10	13.94	9.57	16.13	13.08	28,992	3
47-2051	Cement Masons and Concrete Finishers	190	225	40	2.1	5	5	10	13.41	9.91	15.16	11.19	27,896	3
47-2061	Construction Laborers	655	665	10	0.2	*	*	10	13.28	9.55	15.14	11.98	27,620	4
47-2073	Operating Engineers and Other Construction Equipment Operators	265	280	15	0.6	*	*	10	14.44	11.15	16.09	13.89	30,042	4
47-2152	Plumbers, Pipe fitters, and Steamfitters	225	255	35	1.6	5	5	10	23.55	20.13	25.25	24.02	48,977	3
<b>49-0000</b>	<b>Installation, Maintenance, and Repair Occupations</b>	<b>3,240</b>	<b>3,670</b>	<b>430</b>	<b>1.3</b>	<b>45</b>	<b>75</b>	<b>120</b>						
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	215	245	25	1.2	5	5	10	25.48	16.62	29.90	25.09	52,987	3
49-3023	Automotive Service Technicians and Mechanics	585	670	85	1.5	10	15	25	16.43	8.99	20.16	14.18	34,188	3
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	240	265	30	1.3	5	5	10	n.a.	n.a.	n.a.	n.a.	n.a.	3
49-9042	Maintenance and Repair Workers, General	740	875	135	1.8	15	15	30	14.72	9.70	17.23	14.85	30,616	3

