

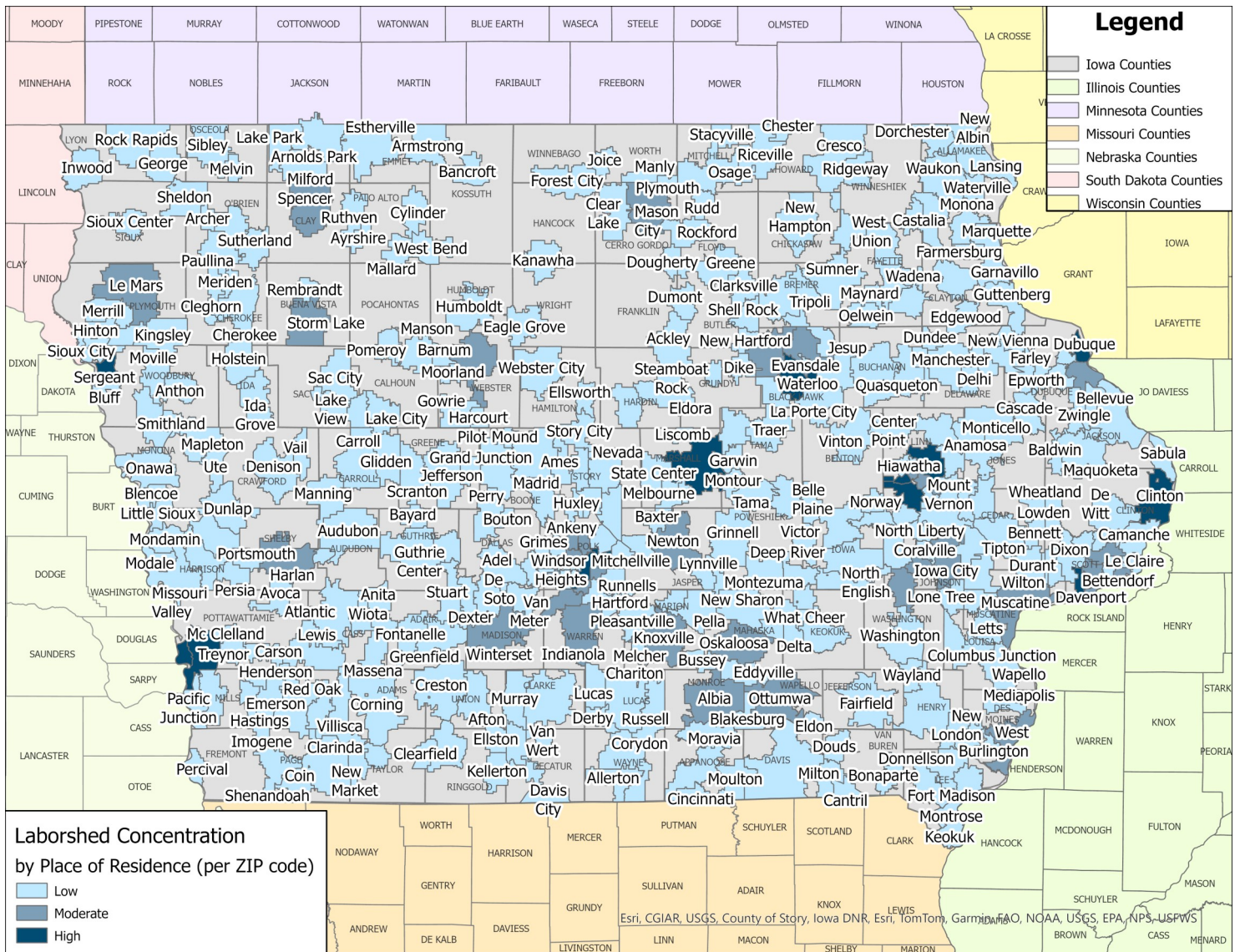
LABOR CHARACTERISTICS

CONSTRUCTION



STATE OF IOWA LABORSHED AREA

**CONCENTRATION OF RESPONDENTS WITHIN THE LABORSHED AREA
WITH TRANSFERABLE EXPERIENCE/SKILLS BY PLACE OF RESIDENCE**



Workers who have transferable experience/skills in the industry are currently commuting an average of 20 miles one way for work. Those who are likely to change/accept employment are willing to commute an average of 29 miles one way for the right employment opportunity.

FOR MORE INFORMATION REGARDING THE STATEWIDE REGIONAL LABORSHED, CONTACT:



Iowa Workforce Development
Labor Market Information Division
1000 E. Grand Avenue, Des Moines, Iowa 50319
Phone: (515) 281-3035 | Email: laborshed.studies@iwd.iowa.gov
<https://workforce.iowa.gov/laborshed>

LABOR CHARACTERISTICS

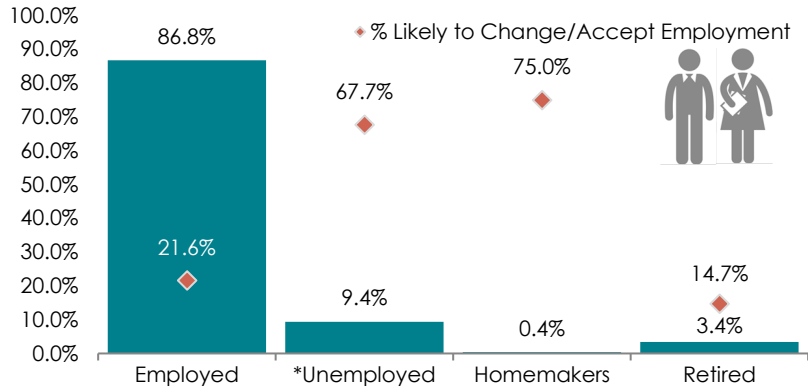


CONSTRUCTION

ESTIMATED AVAILABLE LABOR PER OCCUPATIONAL CATEGORY:

- Architectural and Civil Drafters - 0.1%
- Boilermakers - 0.1%
- Brickmasons and Blockmasons - 0.4%
- Cabinetmakers and Bench Carpenters - 0.2%
- Carpenters - 2.2%
- Cement Masons and Concrete Finishers - 0.5%
- Civil Engineers - 0.9%
- Construction and Building Inspectors - 0.4%
- Construction Laborers - 3.4%
- Construction Managers - 12.3%
- Cost Estimators - 1.5%
- Crane and Tower Operators - 0.2%
- Drywall and Ceiling Tile Installers - 0.1%
- Electrical Power-Line Installers and Repairers - 1.3%
- Electricians - 4.2%
- Elevator Installers and Repairers - 0.1%
- Excavating and Loading Machine and Dragline Operators, Surface Mining - 0.3%
- Fence Erectors - 0.1%
- First-Line Supervisors of Construction Trades and Extraction Workers - 5.9%
- First-Line Supervisors of Mechanics, Installers, and Repairers - 8.4%
- First-Line Supervisors of Production and Operating Workers - 5.3%
- Floor Layers, Except Carpet, Wood, and Hard Tiles - 0.1%
- Heating, Air Conditioning, and Refrigeration Mechanics and Installers - 1.6%
- Heavy and Tractor-Trailer Truck Drivers - 17.8%
- Helpers, Construction Trades, All Other - 0.2%
- Helpers--Electricians - 0.1%
- Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters - 0.1%
- Highway Maintenance Workers - 0.5%
- Industrial Truck and Tractor Operators - 2.3%
- Installation, Maintenance, and Repair Workers, All Other - 9.8%
- Insulation Workers, Mechanical - 0.1%
- Landscaping and Groundskeeping Workers - 1.9%
- Mechanical Engineers - 1.3%
- Operating Engineers and Other Construction Equipment Operators - 5%
- Painters, Construction and Maintenance - 1.2%
- Paving, Surfacing, and Tamping Equipment Operators - 0.1%
- Pipelayers - 0.2%
- Plumbers, Pipefitters, and Steamfitters - 1.7%
- Rail-Track Laying and Maintenance Equipment Operators - 0.1%
- Reinforcing Iron and Rebar Workers - 0.1%
- Roofers - 0.6%
- Septic Tank Servicers and Sewer Pipe Cleaners - 0.5%
- Sheet Metal Workers - 0.2%
- Solar Photovoltaic Installers - 0.1%
- Stonemasons - 0.3%
- Structural Iron and Steel Workers - 0.4%
- Structural Metal Fabricators and Fitters - 0.6%
- Tapers - 0.3%
- Telecommunications Line Installers and Repairers - 0.8%
- Tile and Marble Setters - 0.2%
- Welders, Cutters, Solderers, and Brazers - 3.6%

ESTIMATED TOTAL BY EMPLOYMENT STATUS (PERCENTAGE):



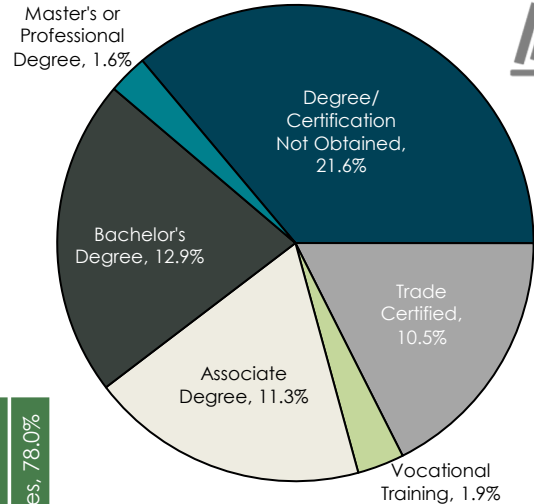
*Employment status is self-identified by the survey respondent. The unemployment percentage does not reflect the unemployment rate published by the U.S. Bureau of Labor Statistics, which applies a stricter definition.

EMPLOYMENT STATS:

- 62.5% paid an hourly wage
- 96.7% are/were employed full-time
- 3.3% are/were employed part-time
- 23.0% are/were self-employed
- 12.7% hold two or more jobs
- Currently working an average of 47 hours/week

EDUCATIONAL LEVEL:

(59.8% HAVE AN EDUCATION BEYOND HIGH SCHOOL)

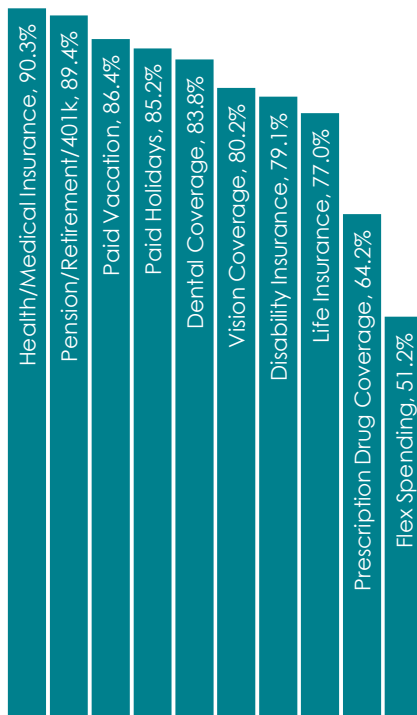


UNDEREMPLOYMENT (ESTIMATED):

- Low hours - 0.3%
- Low income - 0.3%
- Mismatch of skills - 7.7%
- Total - 7.9%

(Individuals counted only once when estimating Total Underemployment.)

CURRENT BENEFITS:



DESIRED BENEFITS:



TOP JOB SEARCH RESOURCES:

(For those seeking employment opportunities, by use.)

- Internet - 69.5%
 - www.indeed.com
 - www.linkedin.com
 - www.facebook.com
- Networking through friends, family or acquaintances - 46.3%
- IowaWORKS Centers - 18.8%
- Private Employment Services - 12.6%



LABOR CHARACTERISTICS



CONSTRUCTION

OCCUPATION	OCCUPATIONAL CODE	MEAN WAGE	MEDIAN WAGE	MEAN SALARY	MEDIAN SALARY
Boilermakers	47-2011	\$37.46	\$32.89	\$77,920.00	\$68,410.00
Brickmasons and Blockmasons	47-2021	\$30.15	\$30.52	\$62,710.00	\$63,470.00
Bus and Truck Mechanics and Diesel Engine Specialists	49-3031	\$28.99	\$28.27	\$60,290.00	\$58,800.00
Carpenters	47-2031	\$26.71	\$26.00	\$55,560.00	\$54,080.00
Cement Masons and Concrete Finishers	47-2051	\$26.35	\$26.27	\$54,810.00	\$54,650.00
Civil Engineers	17-2051	\$46.37	\$45.43	\$96,450.00	\$94,500.00
Construction and Building Inspectors	47-4011	\$32.01	\$30.69	\$66,570.00	\$63,830.00
Construction Laborers	47-2061	\$23.63	\$22.93	\$49,150.00	\$47,700.00
Construction Managers	11-9021	\$48.07	\$46.30	\$99,990.00	\$96,300.00
Cost Estimators	13-1051	\$37.31	\$36.68	\$77,600.00	\$76,290.00
Drywall and Ceiling Tile Installers	47-2081	\$25.57	\$24.01	\$53,180.00	\$49,940.00
Earth Drillers, Except Oil and Gas	47-5023	\$27.11	\$27.68	\$56,380.00	\$57,570.00
Electric Motor, Power Tool, and Related Repairers	49-2092	\$22.96	\$22.62	\$47,760.00	\$47,040.00
Electrical Engineers	17-2071	\$61.04	\$51.57	\$126,950.00	\$107,270.00
Electricians	47-2111	\$30.72	\$30.23	\$63,910.00	\$62,880.00
Elevator Installers and Repairers	47-4021	\$47.62	\$51.45	\$99,040.00	\$107,010.00
Excavating and Loading Machine and Dragline Operators, Surface Mining	47-5022	\$25.91	\$25.08	\$53,880.00	\$52,170.00
Explosives Workers, Ordnance Handling Experts, and Blasters	47-5032	\$21.75	\$20.16	\$45,240.00	\$41,930.00
Fence Erectors	47-4031	\$23.99	\$24.02	\$49,910.00	\$49,970.00
Financial Managers	11-3031	\$68.56	\$62.79	\$142,600.00	\$130,600.00
First-Line Supervisors of Construction Trades and Extraction Workers	47-1011	\$37.69	\$37.47	\$78,390.00	\$77,940.00
Floor Layers, Except Carpet, Wood, and Hard Tiles	47-2042	\$25.37	\$26.22	\$52,760.00	\$54,540.00
Glaziers	47-2121	\$27.57	\$29.94	\$57,350.00	\$62,270.00
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	49-9021	\$28.92	\$28.60	\$60,160.00	\$59,490.00
Heavy and Tractor-Trailer Truck Drivers	53-3032	\$28.05	\$26.48	\$58,350.00	\$55,080.00
Helpers, Construction Trades, All Other	47-3019	\$21.00	\$21.91	\$43,690.00	\$45,580.00
Helpers--Electricians	47-3013	\$21.45	\$20.20	\$44,620.00	\$42,010.00
Helpers--Pipefitters, Plumbers, Pipefitters, and Steamfitters	47-3015	\$18.26	\$17.94	\$37,970.00	\$37,320.00
Highway Maintenance Workers	47-4051	\$26.72	\$27.31	\$55,570.00	\$56,800.00
Industrial Truck and Tractor Operators	53-7051	\$22.85	\$22.57	\$47,530.00	\$46,950.00
Information and Record Clerks, All Other	43-4199	\$22.70	\$21.97	\$47,220.00	\$45,690.00
Installation, Maintenance, and Repair Workers, All Other	49-9099	\$23.83	\$22.48	\$49,560.00	\$46,760.00
Insulation Workers, Mechanical	47-2132	\$25.83	\$24.26	\$53,720.00	\$50,450.00
Laborers and Freight, Stock, and Material Movers, Hand	53-7062	\$20.53	\$20.85	\$42,710.00	\$43,370.00
Loading and Moving Machine Operators, Underground Mining	47-5044	\$23.08	\$21.84	\$48,010.00	\$45,420.00
Maintenance and Repair Workers, General	49-9071	\$25.37	\$24.65	\$52,760.00	\$51,270.00
Maintenance Workers, Machinery	49-9043	\$30.80	\$29.80	\$64,070.00	\$61,990.00
Managers, All Other	11-9199	\$64.72	\$61.39	\$134,620.00	\$127,680.00
Millwrights	49-9044	\$30.89	\$30.44	\$64,250.00	\$63,320.00
Mobile Heavy Equipment Mechanics, Except Engines	49-3042	\$31.38	\$30.52	\$65,270.00	\$63,480.00
Operating Engineers and Other Construction Equipment Operators	47-2073	\$30.36	\$29.43	\$63,150.00	\$61,210.00
Painters, Construction and Maintenance	47-2141	\$24.55	\$23.45	\$51,070.00	\$48,780.00
Paving, Surfacing, and Tamping Equipment Operators	47-2071	\$27.41	\$28.96	\$57,020.00	\$60,230.00
Pipelayers	47-2151	\$26.30	\$24.90	\$54,700.00	\$51,800.00
Plumbers, Pipefitters, and Steamfitters	47-2152	\$31.18	\$29.44	\$64,860.00	\$61,230.00
Rail-Track Laying and Maintenance Equipment Operators	47-4061	\$28.20	\$38.10	\$58,650.00	\$79,240.00
Rock Splitters, Quarry	47-5051	\$24.16	\$23.38	\$50,250.00	\$48,630.00
Roofers	47-2181	\$24.40	\$22.65	\$50,750.00	\$47,110.00
Septic Tank Servicers and Sewer Pipe Cleaners	47-4071	\$26.00	\$24.98	\$54,090.00	\$51,950.00
Sheet Metal Workers	47-2211	\$29.43	\$29.62	\$61,220.00	\$61,620.00
Structural Iron and Steel Workers	47-2221	\$33.65	\$31.81	\$70,000.00	\$66,170.00
Tapers	47-2082	\$32.59	\$31.46	\$67,790.00	\$65,440.00
Telecommunications Line Installers and Repairers	49-9052	\$29.48	\$29.16	\$61,310.00	\$60,650.00
Tile and Marble Setters	47-2044	\$28.01	\$25.00	\$58,250.00	\$52,000.00

The 2024 Iowa Wage data for the Statewide Laborshed area was produced by the Labor Force & Occupational Analysis Bureau to provide communities local information on wages by occupation. Additional occupational wage and employment data for the Statewide Laborshed area can be found at workforce.iowa.gov/laborshed/data. For more information regarding the 2024 OEWS estimates visit: bls.gov/oes/2024/may/oes_tec.htm

Balance of data compiled by Iowa Workforce Development using Laborshed data released in 2025.