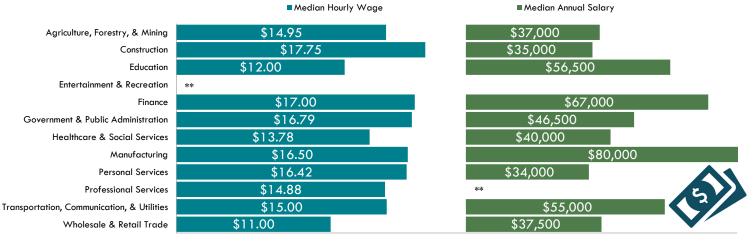
EDUCATION OF AVAILABLE LABOR BY INDUSTRY OF CURRENT OR FORMER EMPLOYMENT

Data on this page is specific to only those survey respondents that reported they are likely to change or accept employment.

| Industry | Education Beyond HS | Some Education Beyond HS, No Degree Obtained | Trade Certification/ Vocational Training | Associate Degree | Undergraduate Degree or Above |
|--------------------------------------------|------------------------|----------------------------------------------|---------------------------------------------|---------------------|-------------------------------|
| Agriculture, Forestry, & Mining | 48.4% | 22.6% | 3.1% | 9.7% | 13.0% |
| Construction | 66.7% | 23.4% | 13.3% | 16.7% | 13.3% |
| Education | 86.5% | 2.7% | 2.7% | 10.8% | 70.3% |
| Entertainment & Recreation | 40.0% | 40.0% | 0.0% | 0.0% | 0.0% |
| Finance, Insurance, & Real Estate | 100% | 31.3% | 0.0% | 37.5% | 31.2% |
| Government & Public Administration | 72.7% | 9.1% | 0.0% | 40.9% | 22.7% |
| Healthcare & Social Services | 83.8% | 23.0% | 8.1% | 18.9% | 33.8% |
| Manufacturing | 53.2% | 18.1% | 11.7% | 11.7% | 11.7% |
| Personal Services | 73.7% | 26.3% | 10.6% | 26.3% | 10.5% |
| Professional Services | 62.5% | 12.5% | 0.0% | 16.7% | 33.3% |
| Transportation, Communication, & Utilities | 50.0% | 4.2% | 12.5% | 20.8% | 12.5% |
| Wholesale & Retail Trade | 49.4% | 21.8% | 6.8% | 9.2% | 11.6% |

Top percentages among industries per education level are highlighted in the table.

WAGES OF AVAILABLE LABOR BY INDUSTRY OF CURRENT OR FORMER EMPLOYMENT



^{**}Insufficient survey data/refused. A lack of data for a particular industry is not necessarily indicative that there were no (or few) individuals surveyed within that industry. Rather, it may be that there simply were no respondents within that industry that also reported that they are likely to change or accept employment.

Note: A wide variety of occupations are included within these industry categories. Industry classification is based upon the respondent's reported current or former employer. Two respondents that work for a manufacturer will be classified within the manufacturing industry even if, for example, one respondent is a custodian and the other is an accountant.

UNDEREMPLOYMENT

The underemployed are working fewer than 35 hours per week but desire more hours (**inadequate hours**); in positions that do not meet their skill or education level, or have worked for higher wages at previous employment (**mismatch of skills**); or are earning wages equal to or less than the national poverty level and work 35 or more hours per week (**low income**).

| | Percent Surveyed | Percent Surveyed | | |
|------------------|------------------|--------------------|------|--|
| inadequate Hours | 1.1% | Mismatch of Skills | 3.6% | |
| S Low Income | 0.5% | \(\tau_{\tau} \) | 4.8% | |

†Individuals may be underemployed for more than one reason but are counted only once for total estimated underemployment.

Note: To be counted as underemployed in any category an individual must be currently employed and likely to change their current employment situation.





Data compiled and analyzed by:
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NORTHEAST IOWA BUSINESS NETWORK

REGIONAL LABORSHED AREA

A STUDY IN LABOR AVAILABILITY AND WORKFORCE CHARACTERISTICS **EXECUTIVE SUMMARY RELEASED** | WWW.IOWALMI.GOV/LABORSHED 2018 **ESTIMATED POPULATION** AGES 18-64 393,698 TOTAL ESTIMATED LABOR FORCE AGES 18-64 333,018 **AREA SHOWN**

A Laborshed area is defined by its commuting pattern and illustrates which communities contribute to an employment center's workforce and at what level. To determine the boundaries of a Laborshed area, local employers supply the residential ZIP codes of each of their employees. The data in this publication reflects characteristics specific to the workforce in the Northeast Iowa **Business** Network Regional Laborshed area.

The employed are willing to commute an average of—



NORTHEAST IOWA BUSINESS NETWORK LABORSHED ANALYSIS

EMPLOYMENT STATUS (ESTIMATED TOTAL)* 80.9% (318,502) **Employed** *Unemployed 6.9% (27,165) Homemakers 5.9% (23,228) Retired 6.3% (24,803)

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

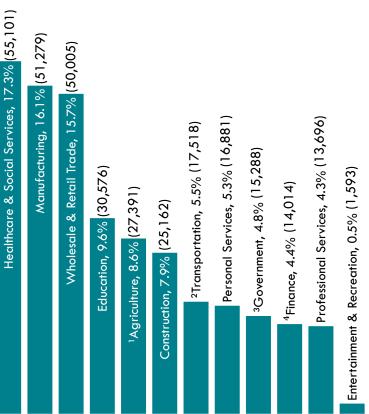
Likely to Change Employment 23.8%

Likely to Accept Employment 45.8%

BREAKOUT OF THE EMPLOYED BY INDUSTRY (ESTIMATED TOTAL)

¹Agriculture, Forestry, & Mining

³Public Administration, Government



²Transportation, Communications, & Utilities

⁴Finance, Insurance, & Real Estate

Likely to Accept Employment 60.9%

Likely to Accept Employment 35.2%

TOP CURRENT BENEFITS OF THE

| | FULL-TIME EMPLOYED |
|-----|-------------------------------|
| d d | Health/Medical 86.3% |
| | Insurance Insurance |
| \$ | Pension/ 82.1% |
| 77. | Retirement/401K 62.1 70 |
| À | Paid Vacation 76.5 % |
| | Dental Coverage 73.6 % |
| | Paid Holidays 73.6 % |
| 7 | Life Insurance 70.8 % |
| À | Paid Time Off 70.8 % |
| | Disability 70.0% |
| | Insurance 70.0% |
| | Paid Sick Leave 66.4 % |
| R. | Prescription Drug |

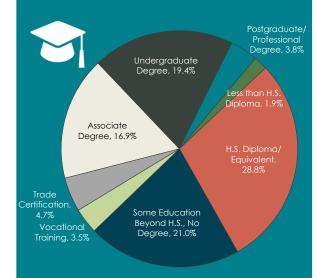
Coverage

EMPLOYED: LIKELY TO CHANGE

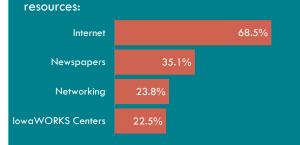
- 23.8% of employed individuals are likely to change their current employment situation for a new opportunity.
- Current occupational categories:

Production, Construction, Material Moving 32.0% Professional, Paraprofessional, Technical 20.3% 16.0% **Service** 10.5% Clerical Managerial 9.8% Sales 5.9% **Agricultural** 5.5%

- Current median wages: \$
- \$15.32/hour and \$48,000/year
- \$18.00/hour attracts 66%
- \$19.00/hour attracts 75%
- 69.3% have an education beyond HS



25.4% are actively seeking employment Most frequently identified job search



Top sites:

• Top newspapers: NEWS indeed.com linkedin.com The Gazette-Cedar Rapids facebook.com The Times Plain Dealer-Cresco ecorah Journal

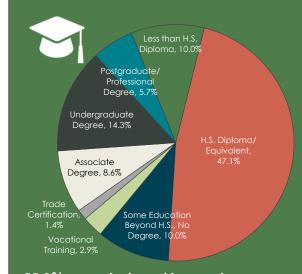
- Currently commuting an average of 13 miles/17 minutes (one-way) to work
- · Willing to commute an average of 25 miles/34 minutes (one-way) to work

UNEMPLOYED: LIKELY TO ACCEPT

- 60.9% of unemployed individuals are likely to accept an employment opportunity.
- Former occupational categories:

Production, Construction, Material Moving 34.4% Professional, Paraprofessional, Technical 23.4% Sales 7.8% 6.3% Managerial Clerical 3.1% **Agricultural** 1.6%

- Median wages: 🕽
- \$12.00/hour lowest willing to accept
- \$15.00/hour attracts 66%
- \$16.50/hour attracts 75%
- 42.9% have an education beyond HS



55.2% are actively seeking employment Most frequently identified job search

63.1% 32.3% waWORKS Centers 30.8%

23.1%

Top sites:

resources:

indeed.com iowaiobs.ora nonster.com

Networking

• Top newspapers:

NEWS Waterloo-Cedar Falls Courier he Times Plain Dealer

. Willing to commute an average of 21 miles/29 minutes (one-way) to work







This regional analysis is based on aggregated data from the Cresco, Decorah, Elkader, Manchester, Oelwein, and Waukon Laborshed studies.

> based upon a total of 1,656 completed surveys.

These results are

For more data visit: www.iowalmi.gov/ laborshed





