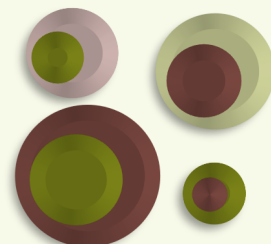
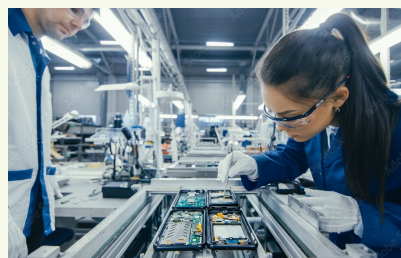
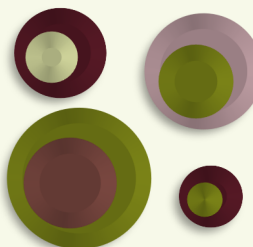


# 2022 IOWA INDUSTRY PROFILE

## MANUFACTURING

### IOWA WORKFORCE DEVELOPMENT



#### Executive Summary

In 2022, the **Manufacturing** sector comprised 14.5 percent of all covered public and private employment in Iowa. This sector reported an average annual wage of \$69,219 for 2022, which was an increase of 20.6 percent than the statewide average of \$57,378 for all industries.

During the years of 2012 thru 2021, this sector has seen increases in wages and employment, adding 7,568 jobs. The average wage in 2012 was \$52,112 and increased to 65,467 by 2021.

The two largest subsectors for employment were **All other Manufacturing** with 75,768 employment and an average annual wage of \$62,157 and **Food Manufacturing** with employment of 59,546 and an average annual wage of \$61,049.

**Computer & Electronic Product Manufacturing** employed 11,730, but had the highest average annual wages as \$93,914. Second highest wage came in as Subsector, **Machinery Manufacturing** with 38,682 employment and an average annual wage of \$75,995.

As of fourth quarter 2021, employment ratio was 71.4 percent men versus 28.6 percent women.



## MANUFACTURING IOWA INDUSTRY PROFILE



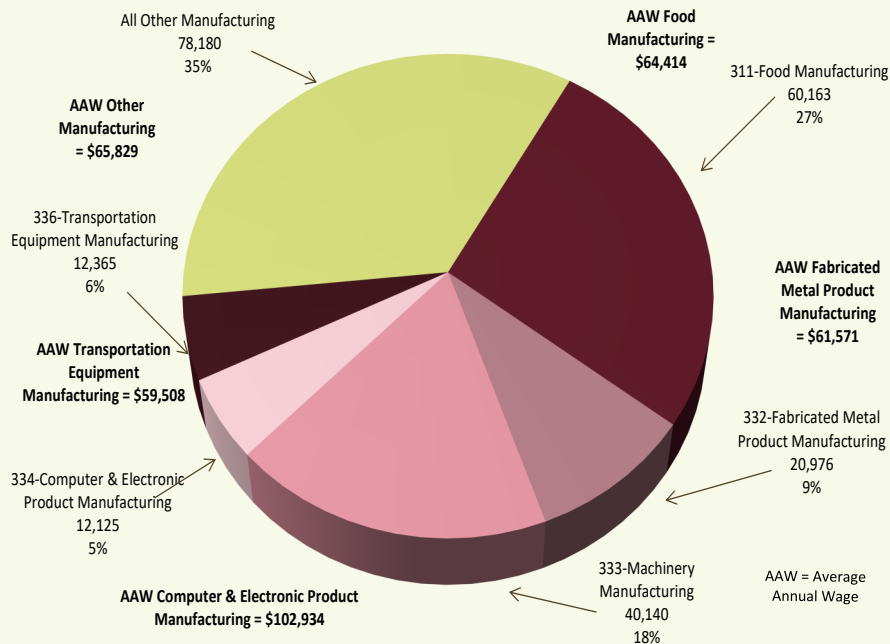
### What is Manufacturing?

The Manufacturing sector is comprised of firms engaged in mechanical, physical or chemical transformation of materials, substances, or components into new products. Firms are often described as materials-handling equipment.

However, firms that transform materials or substances into new products by hand or in the worker's home and those engaged in selling to the general public [products made on the same premises which they are sold, such as bakeries, candy store, and custom tailors, may also be included in this sector.

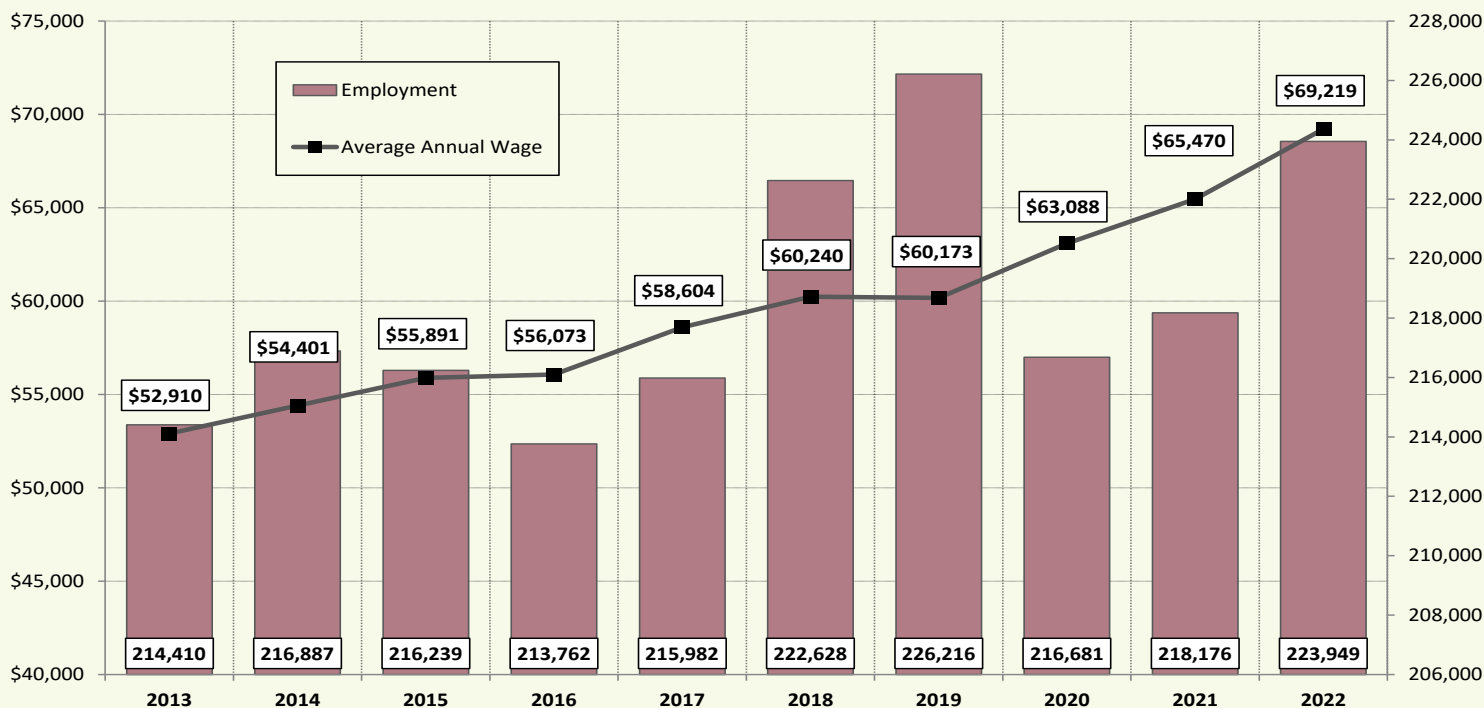
Source: [www.bls.gov/cew/bls\\_naics/bls\\_naics\\_app.htm](http://www.bls.gov/cew/bls_naics/bls_naics_app.htm)

### 2022 Industry Breakout by Employment in Iowa



Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

### 2013–2022 Manufacturing Employment in Iowa



Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

## MANUFACTURING IOWA INDUSTRY PROFILE



| Top Occupations in Manufacturing                                                                     | Employment |
|------------------------------------------------------------------------------------------------------|------------|
| Miscellaneous Assemblers and Fabricators                                                             | 16,133     |
| Laborers and Freight, Stock, and Material Movers, Hand                                               | 11,687     |
| First-Line Supervisors of Production and Operating Workers                                           | 8,150      |
| Welders, Cutters, Solderers, and Brazers                                                             | 6,529      |
| Slaughtering and Meat Packers                                                                        | 5,446      |
| Packaging and Filling Machine Operators and Tenders                                                  | 5,343      |
| Meat, Poultry, and Fish Cutters and Trimmers                                                         | 5,237      |
| Industrial Truck and Tractor Operators                                                               | 4,812      |
| Inspectors, Testers, Sorters, Samplers, and Weighers                                                 | 4,773      |
| Janitors and Cleaners, Except Maids and Housekeeping Cleaners                                        | 4,250      |
| Industrial Machinery Mechanics                                                                       | 4,241      |
| Maintenance and Repair Workers, General                                                              | 3,906      |
| Machinists                                                                                           | 3,819      |
| Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and Finishers | 3,559      |
| Heavy and Tractor-Trailer Truck Drivers                                                              | 3,366      |
| Helpers--Production Workers                                                                          | 3,227      |
| Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products         | 3,197      |
| Food Batchmakers                                                                                     | 3,109      |
| Shipping, Receiving, and Traffic Clerks                                                              | 2,988      |
| General and Operations Managers                                                                      | 2,814      |

Source: Iowa Workforce Development, Labor Market Information Industry and Occupational Projections (2020-2030 Long-Term Projections)

### Establishment Facts:

In 2022, there were 4,272 **Manufacturing** locations across Iowa. **Fabricated Metal Product Manufacturing** had 648 locations and an average annual wage of \$61,571. **Food Manufacturing** had one location less, 647 locations, but their annual average wage was \$64,414. These subsectors had the next highest locations other than **All Other Manufacturing** (excludes, Food, (311), 332,334, & 336 sectors) that had 2,233 locations. **Computer & Electronics Product Manufacturing** had 106 locations, but offered the highest average annual wage of \$102,934.

### 2022 Covered Employment in Manufacturing by County



### Sector Statewide:

Employment - 223,949  
Average Annual Wage - \$69,219

**Label Key:**  
First line is the county name followed by average employment and finally, average wage.

**Wages** ■ Less than \$51,752 ■ \$51,753 - \$58,800 ■ \$58,801 - \$67,804 ■ Greater than \$67,805

Source: Labor Market Information Division, Iowa Workforce Development

Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

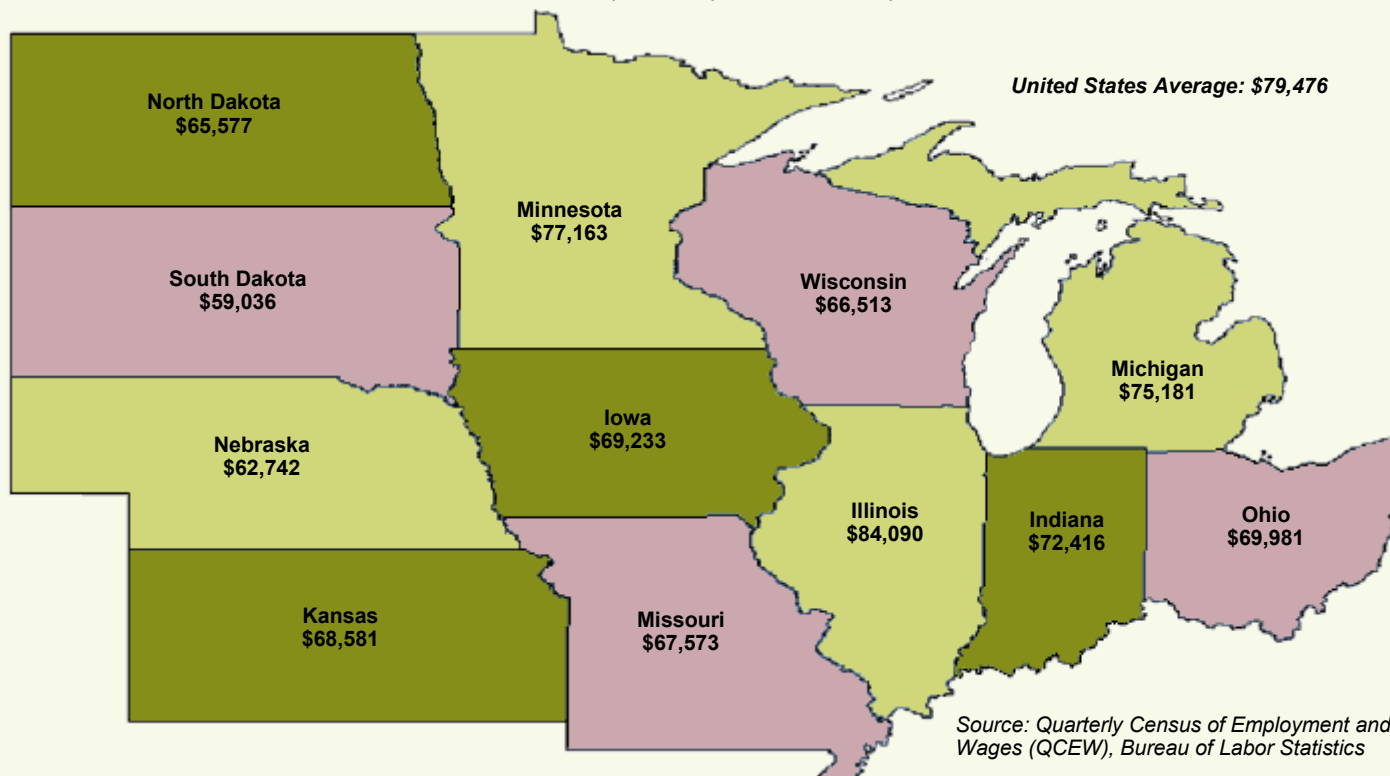
<https://www.iowalmi.gov/qcew>

## IOWA INFORMATION INDUSTRY PROFILE



### 2022 Average Annual Wage for Covered Employment in Manufacturing

State Comparisons by Private Ownership



#### Contact Information

##### Iowa Workforce Development, Employment Statistics Bureau

1000 E Grand Ave  
Des Moines, IA 50319  
800-532-1249

Fax: 515-281-8195  
lwd.lmi@iwd.iowa.gov

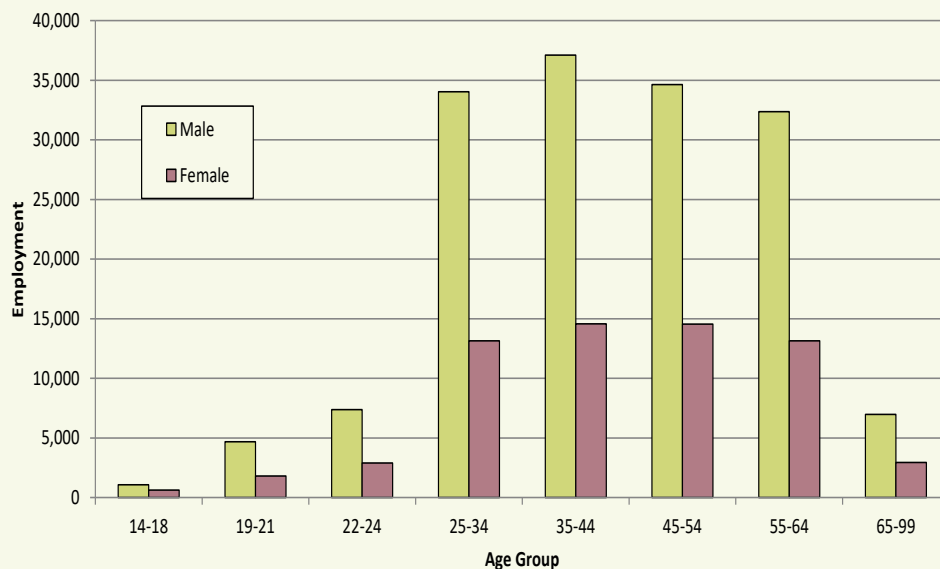
[www.iowaworkforcedevelopment.gov](http://www.iowaworkforcedevelopment.gov)

*Equal opportunity employer/program.*

*Auxiliary aids and services are  
available upon request to individuals  
with disabilities.*

TTY 515-281-4748  
1-800-831-1399

### Industry Distribution by Age and Gender, 2nd Quarter 2022



Source: Local Employment Dynamics, Iowa Workforce Development and U.S. Census Bureau  
<https://lehd.ces.census.gov/>

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