Economy Overview



Wood County, WI

North Central Wisconsin Regional Planning Commission



210 McClellan Street, Suite 210 Wausau, Wisconsin 54403

Contents

Report Parameters

1 County

55141 Wood County, WI

Class of Worker

QCEW Employees, Non-QCEW Employees, and Self-Employed

The information in this report pertains to the chosen geographical area.

Economy Overview

72,560

Population (2020)

Population **decreased by 800** over the last 5 years and is projected to **decrease by 638** over the next 5 years. 40,215

Total Regional Employment

Jobs decreased by 723 over the last 5 years and are projected to decrease by 260 over the next 5 years.

\$54.9K

Median Household Income (2019)

Median household income is **\$7.9K below** the national median household income of \$62.8K.

Takeaways

I Emsi

- As of 2020 the region's population **declined by 1.1%** since 2015, falling by 800. Population is expected to **decrease by 0.9%** between 2020 and 2025, losing 638.
- From 2015 to 2020, jobs declined by 1.8% in Wood County, WI from 40,938 to 40,215. This change fell short of the national growth rate of 0.0% by 1.8%. As the number of jobs declined, the labor force participation rate decreased from 59.1% to 59.0% between 2015 and 2020.
- Concerning educational attainment, **13.7% of Wood County, WI residents possess a Bachelor's Degree** (6.3% below the national average), and **12.6% hold an Associate's Degree** (4.0% above the national average).
- The top three industries in 2020 are General Freight Trucking, Outpatient Care Centers, and Local Government, Excluding Education and Hospitals.

| | Population (2020) | Labor Force (2020) | Jobs (2020) | Cost of Living | GRP | Imports | Exports |
|-----------|----------------------|--------------------------|-------------|----------------------|-----------|-----------|-----------|
| Region | 72,560 | 34,318 | 40,215 | 99.2 | \$3.89B | \$5.20B | \$5.00B |
| Centergy | 327,249 | 166,642 | 168,987 | 99.2 | \$17.25B | \$23.87B | \$22.84B |
| NCWRPC | 440,343 | 220,182 | 217,548 | 99.7 | \$21.60B | \$31.10B | \$29.06B |
| Wisconsin | 5,832,655 | 3,038,273 | 3,041,642 | 100.3 | \$328.66B | \$327.57B | \$346.07B |

Dec 2020 Labor Force Breakdown



Educational Attainment

Concerning educational attainment, **13.7% of Wood County, WI residents possess a Bachelor's Degree** (6.3% below the national average), and **12.6% hold an Associate's Degree** (4.0% above the national average).

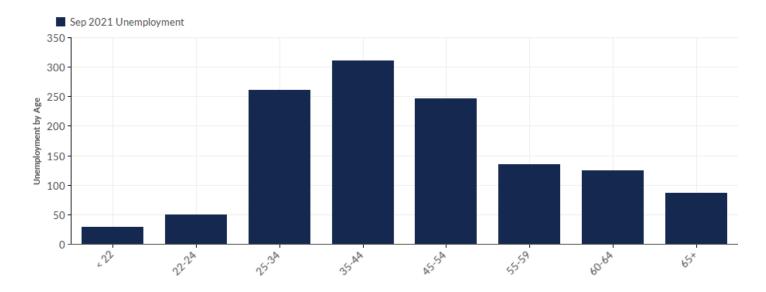
| | 76 OF POpulation | Population |
|----------------------------|------------------|------------|
| Less Than 9th Grade | 2.0% | 1,048 |
| • 9th Grade to 12th Grade | 4.9% | 2,512 |
| High School Diploma | 38.0% | 19,648 |
| Some College | 20.5% | 10,596 |
| Associate's Degree | 12.6% | 6,505 |
| Bachelor's Degree | 13.7% | 7,099 |
| Graduate Degree and Higher | 8.4% | 4,361 |
| | | |

Population

% of Population

Unemployment by Demographics

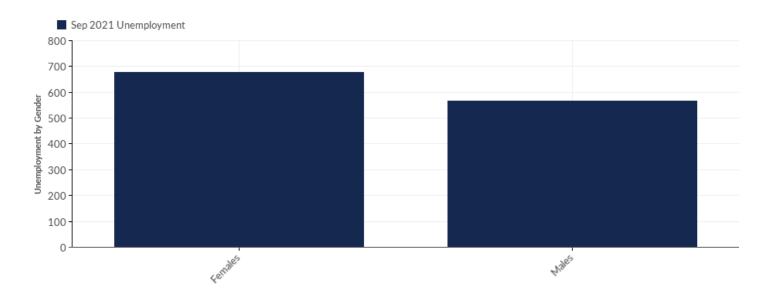
Unemployment by Age



| Age | Une | employment (Sep 2021) | % of Cohort |
|-------|-------|--------------------------|----------------|
| < 22 | | 29 | 2.33% |
| 22-24 | | 49 | 3.94% |
| 25-34 | | 261 | 21.00% |
| 35-44 | | 311 | 25.02% |
| 45-54 | | 247 | 19.87% |
| 55-59 | | 134 | 10.78% |
| 60-64 | | 125 | 10.06% |
| 65+ | | 86 | 6.92% |
| | Total | 1,243 | 100.00% |

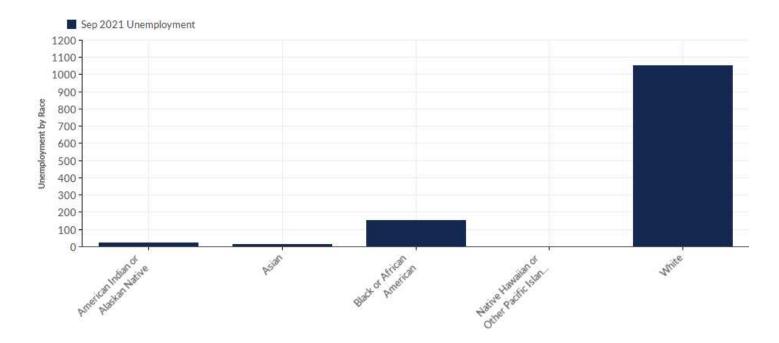
... Economy Overview

Unemployment by Gender



| Gender | Un | employment (Sep 2021) | % of Cohort |
|---------|-------|--------------------------|----------------|
| Females | | 678 | 54.55% |
| Males | | 565 | 45.45% |
| | Total | 1,243 | 100.00% |

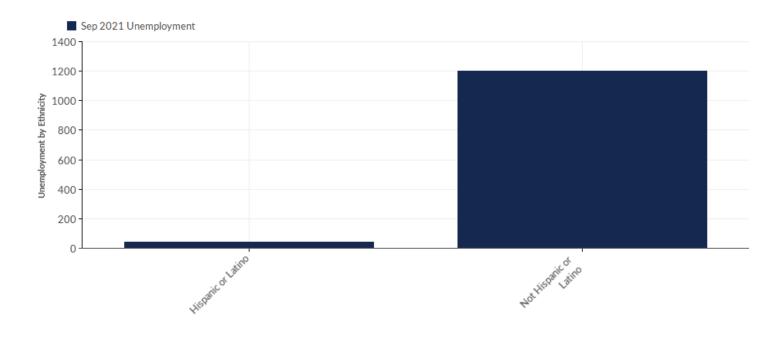
Unemployment by Race



| Race | Unem (S | ployment Sep 2021) | % of Cohort |
|---|------------|-----------------------|----------------|
| American Indian or Alaskan Native | | 22 | 1.77% |
| Asian | | 15 | 1.21% |
| Black or African American | | 152 | 12.23% |
| Native Hawaiian or Other Pacific Islander | | 1 | 0.08% |
| White | | 1,053 | 84.71% |
| | Total | 1,243 | 100.00% |

... Economy Overview

Unemployment by Ethnicity

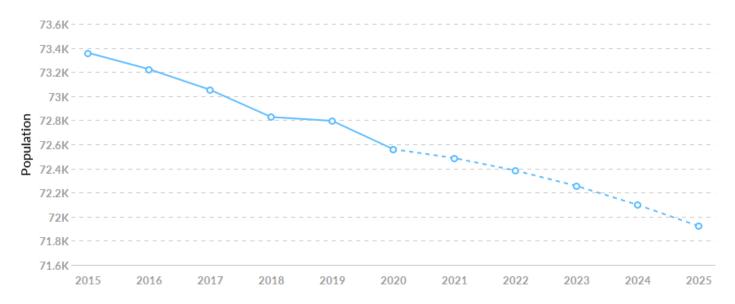


| Ethnicity | Un | employment (Sep 2021) | % of Cohort |
|------------------------|-------|--------------------------|----------------|
| Hispanic or Latino | | 40 | 3.22% |
| Not Hispanic or Latino | | 1,203 | 96.78% |
| | Total | 1,243 | 100.00% |

Historic & Projected Trends

Population Trends

As of 2020 the region's population **declined by 1.1%** since 2015, falling by 800. Population is expected to **decrease by 0.9%** between 2020 and 2025, losing 638.



| Timeframe | Population |
|-----------|------------|
| 2015 | 73,360 |
| 2016 | 73,224 |
| 2017 | 73,053 |
| 2018 | 72,827 |
| 2019 | 72,795 |
| 2020 | 72,560 |
| 2021 | 72,486 |
| 2022 | 72,383 |
| 2023 | 72,255 |
| 2024 | 72,098 |
| 2025 | 71,922 |

Job Trends

From 2015 to 2020, jobs declined by 1.8% in Wood County, WI from 40,938 to 40,215. This change fell short of the national growth rate of 0.0% by 1.8%.



| Timeframe | Jobs |
|-----------|--------|
| 2015 | 40,938 |
| 2016 | 41,962 |
| 2017 | 41,857 |
| 2018 | 42,387 |
| 2019 | 42,493 |
| 2020 | 40,215 |
| 2021 | 40,109 |
| 2022 | 40,035 |
| 2023 | 39,983 |
| 2024 | 39,952 |
| 2025 | 39,955 |



Labor Force Participation Rate Trends

| Timeframe | Labor Force Participation Rate |
|---------------------|--------------------------------|
| 2016 | 58.92% |
| 2017 | 59.70% |
| 2018 | 60.17% |
| 2019 | 59.99% |
| 2020 | 59.41% |
| January - June 2021 | 59.48% |
| July 2021 | 60.76% |
| August 2021 | 59.77% |
| September 2021 | 59.11% |

Emsi Q4 2021 Data Set | www.economicmodeling.com

Unemployment Rate Trends

3%

2%

1%

0%

2016

8% 7% 6% Unemployment Rate 5% 4%

Wood County, WI had a September 2021 unemployment rate of 3.62%, decreasing from 4.60% 5 years before.

2019

| Timeframe | Unemployment Rate |
|---------------------|-------------------|
| 2016 | 4.60% |
| 2017 | 3.72% |
| 2018 | 3.46% |
| 2019 | 3.74% |
| 2020 | 6.65% |
| January - June 2021 | 5.31% |
| July 2021 | 4.83% |
| August 2021 | 4.41% |
| September 2021 | 3.62% |

2020

January -

June 2021

July

2021

August

2021

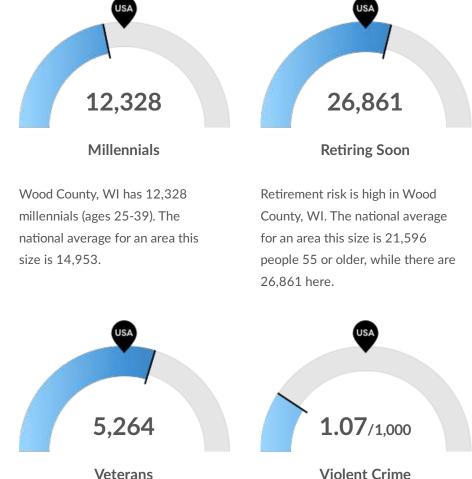
September

2021

2017

2018

Population Characteristics



Veterans

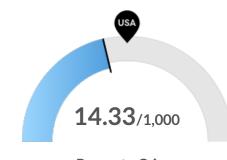
Wood County, WI has 5,264 veterans. The national average for an area this size is 4.042.

Wood County, WI has 1.07 violent crimes per 1,000 people. The national rate is 3.62 per 1,000 people.



Racial Diversity

Racial diversity is low in Wood County, WI. The national average for an area this size is 29,226 racially diverse people, while there are 5,969 here.

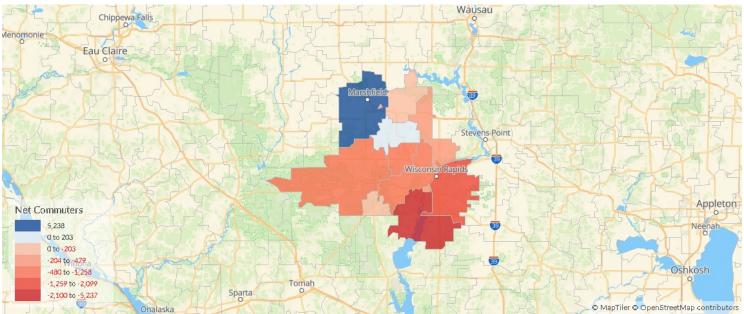


Property Crime

Wood County, WI has 14.33 property crimes per 1,000 people. The national rate is 17.91 per 1,000 people.

Place of Work vs Place of Residence

Understanding where talent in Wood County, WI currently works compared to where talent lives can help you optimize site decisions. For example, the #1 ranked ZIP for employment ranks #2 for resident workers. The top ZIP for resident workers is 54494.



Where Talent Works

| ZIP | Name | 2020 Employment |
|-------|-------------------------|--------------------|
| 54449 | Marshfield, WI (in Woo | 17,768 |
| 54494 | Wisconsin Rapids, WI (i | 11,563 |
| 54495 | Wisconsin Rapids, WI (i | 3,608 |
| 54457 | Nekoosa, WI (in Wood c | 2,232 |
| 54410 | Arpin, WI (in Wood cou | 1,262 |

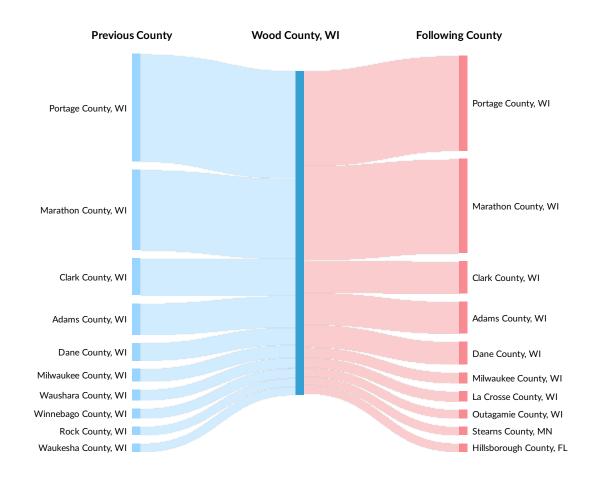
Where Talent Lives

| ZIP | Name | 2020 Workers |
|-------|---------------------------|-----------------|
| 54494 | Wisconsin Rapids, WI (i | 12,822 |
| 54449 | Marshfield, WI (in Woo | 12,531 |
| 54457 | Nekoosa, WI (in Wood c | 4,332 |
| 54495 | Wisconsin Rapids, WI (i | 4,310 |
| 54466 | Pittsville, WI (in Wood c | 1,453 |

Inbound and Outbound Migration

The table below analyzes past and current residents of Wood County, WI. The left column shows residents of other counties migrating to Wood County, WI. The right column shows residents migrating from Wood County, WI to other counties.

As of 2019, 445 people have migrated from Portage County, WI to Wood County, WI. In the same year, 393 people left Wood County, WI migrating to Portage County, WI. The total Net Migration for Wood County, WI in 2018 was -14.



| Top Previous Counties | Migrations |
|-----------------------|------------|
| Portage County, WI | 445 |
| Marathon County, WI | 332 |
| Clark County, WI | 152 |
| Adams County, WI | 130 |
| Dane County, WI | 72 |
| Milwaukee County, WI | 53 |

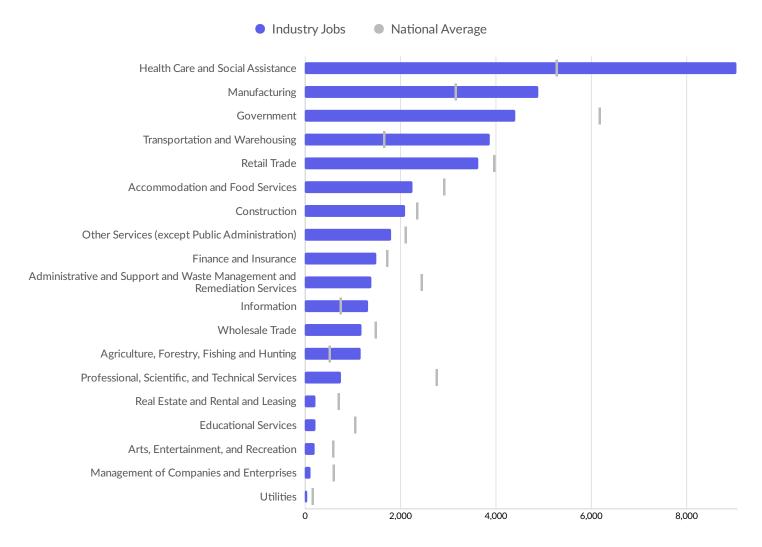
Emsi Q4 2021 Data Set | www.economicmodeling.com

... Economy Overview

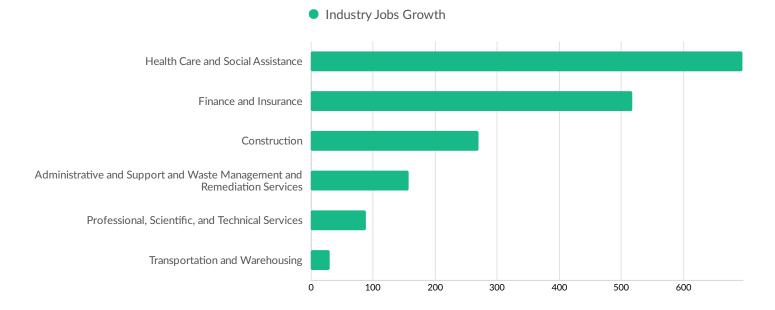
| Top Previous Counties | Migrations |
|-------------------------|------------|
| Waushara County, WI | 44 |
| Winnebago County, WI | 41 |
| Rock County, WI | 35 |
| Waukesha County, WI | 35 |
| Washington County, WI | 34 |
| Eau Claire County, WI | 28 |
| Brown County, WI | 28 |
| Cook County, IL | 27 |
| Bell County, TX | 25 |
| Top Following Counties | Migrations |
| Portage County, WI | 393 |
| Marathon County, WI | 389 |
| Clark County, WI | 134 |
| Adams County, WI | 132 |
| Dane County, WI | 93 |
| Milwaukee County, WI | 44 |
| La Crosse County, WI | 42 |
| Outagamie County, WI | 36 |
| Stearns County, MN | 35 |
| Hillsborough County, FL | 35 |
| Kent County, MI | 35 |
| Oneida County, WI | 35 |
| Eau Claire County, WI | 35 |
| Waukesha County, WI | 33 |
| Brown County, WI | 31 |

Industry Characteristics

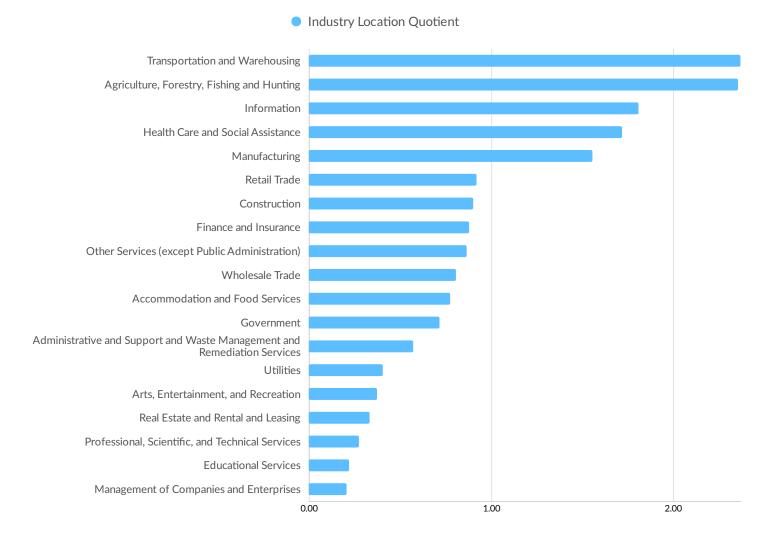
Largest Industries



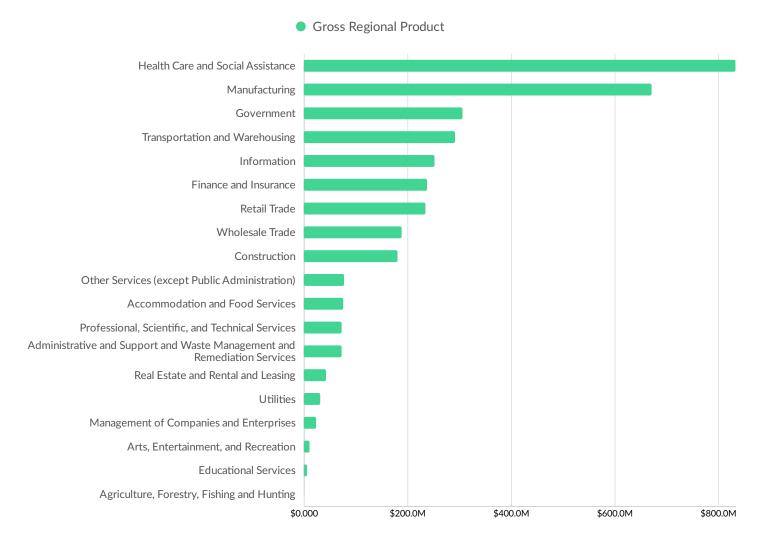
Top Growing Industries



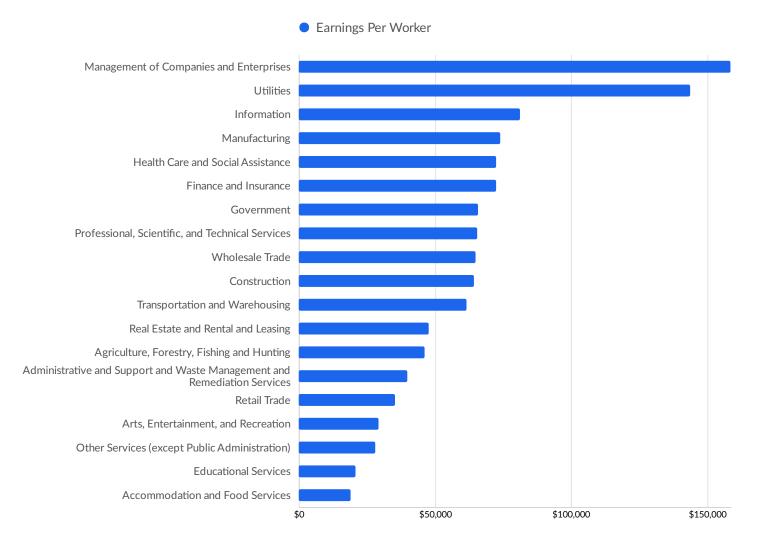
Top Industry Location Quotient



Top Industry GRP



Top Industry Earnings



... Economy Overview

Business Characteristics

4,983 Companies Employ Your Workers

Online profiles for your workers mention 4,983 companies as employers, with the top 10 appearing below. In the last 12 months, 1,652 companies in Wood County, WI posted job postings, with the top 10 appearing below.

| Top Companies | Profiles | Top Companies Posting | Unique Postings |
|-----------------------------------|----------|-------------------------------|-----------------|
| Marshfield Clinic | 1,352 | Marshfield Clinic | 956 |
| Newpage Corporation | 278 | Roehl Transport, Inc. | 708 |
| Renaissance Learning, Inc. | 236 | Marshfield, LLC | 654 |
| Ministry Health Care, Inc. | 228 | Aspirus Wausau Hospital, Inc. | 224 |
| Wisconsin Rapids Public School | 178 | Service First Staffing, Inc. | 216 |
| Security Health Plan of Wiscons | 156 | Wal-Mart, Inc. | 214 |
| Roehl Transport, Inc. | 140 | TotalMed, Inc. | 156 |
| Aspirus Wausau Hospital, Inc. | 135 | U.S. Xpress, Inc. | 151 💼 |
| Mid-State Technical College (inc) | 132 | North Shore Healthcare Inc | 137 |
| Wrps | 122 | CompHealth, Inc. | 133 |

... Economy Overview

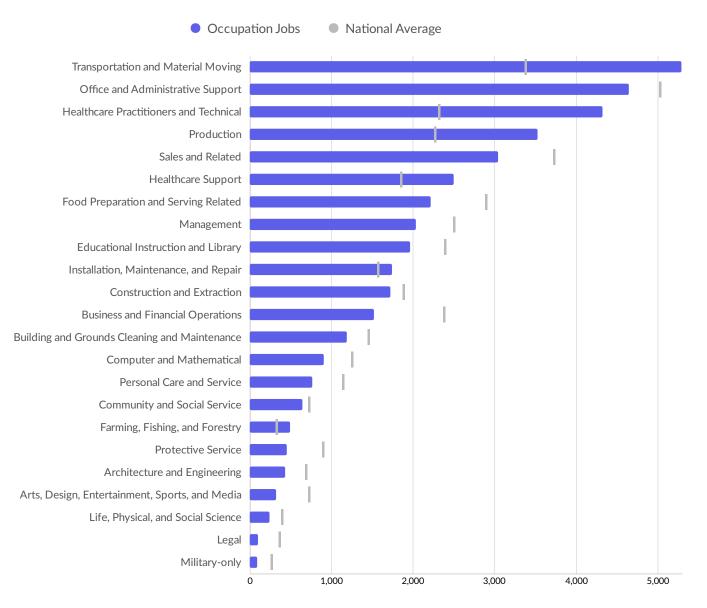
Business Size

| | Percentage | Business Count |
|----------------------|------------|-----------------------|
| 1 to 4 employees | 42.4% | 1,602 |
| • 5 to 9 employees | 24.6% | 930 |
| • 10 to 19 employees | 18.9% | 714 |
| 20 to 49 employees | 10.0% | 377 |
| 50 to 99 employees | 2.2% | 83 |
| 100 to 249 employees | 1.6% | 60 |
| 250 to 499 employees | 0.3% | 11 |
| • 500+ employees | 0.1% | 4 |

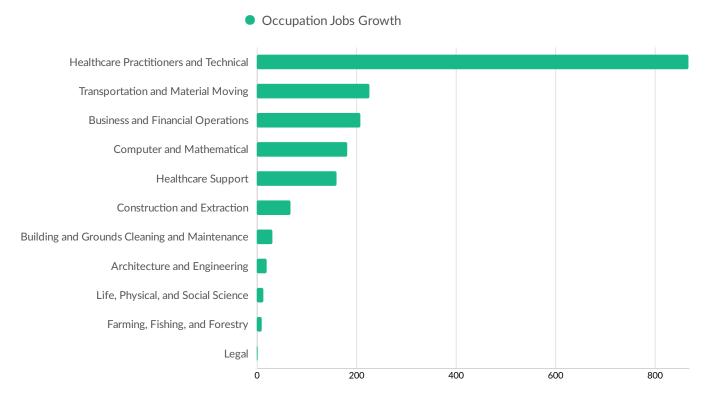
*Business Data by DatabaseUSA.com is third-party data provided by Emsi to its customers as a convenience, and Emsi does not endorse or warrant its accuracy or consistency with other published Emsi data. In most cases, the Business Count will not match total companies with profiles on the summary tab.

Workforce Characteristics

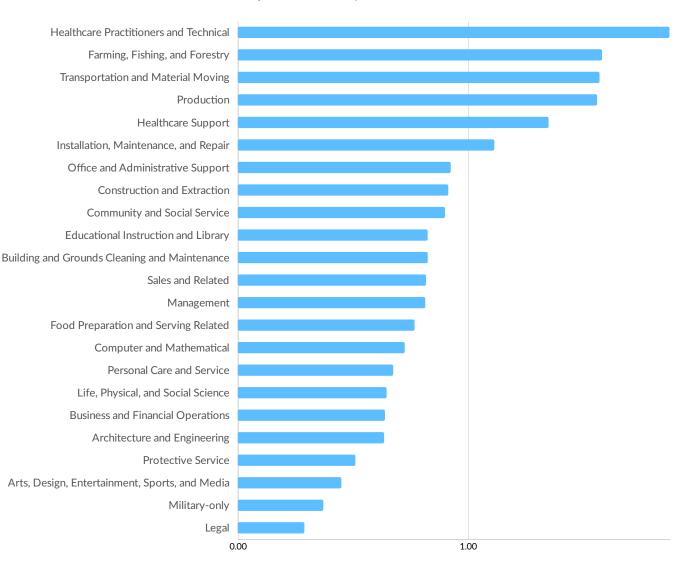
Largest Occupations



Top Growing Occupations



Top Occupation Location Quotient



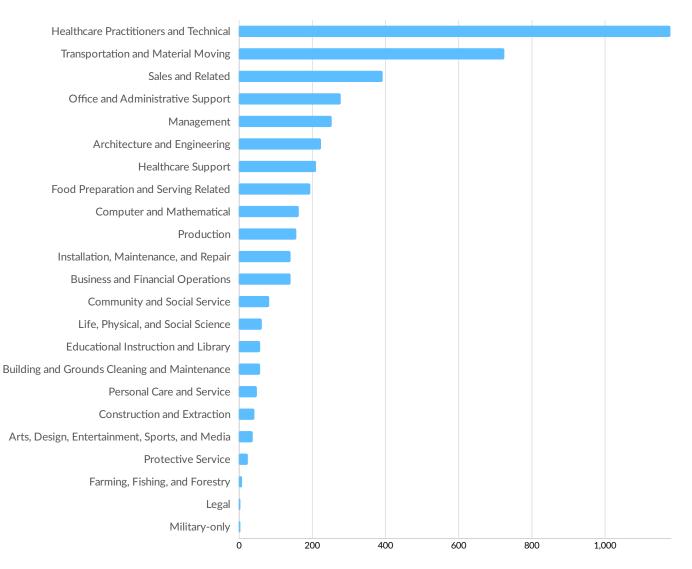
Occupation Location Quotient

Top Occupation Earnings



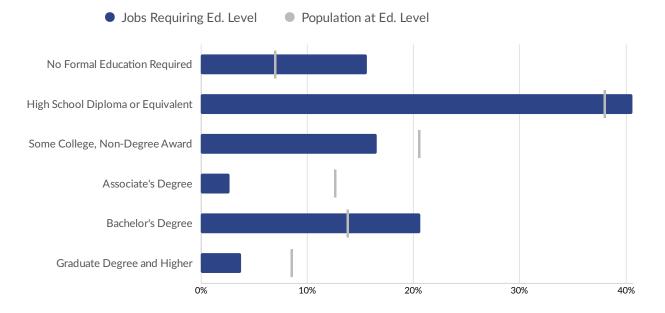


Top Posted Occupations



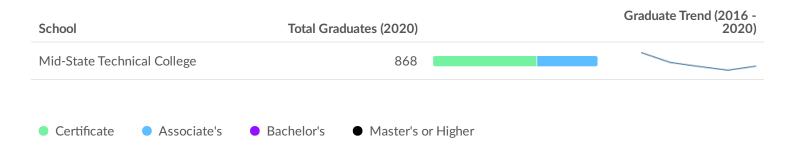
Unique Average Monthly Postings

Underemployment



Educational Pipeline

In 2020, there were 868 graduates in Wood County, WI. This pipeline has shrunk by 11% over the last 5 years. The highest share of these graduates come from Nursing Assistant/Aide and Patient Care Assistant/Aide, Registered Nursing/Registered Nurse, and "Business Administration and Management, General".



In-Demand Skills

