Economy Overview



Grow North

North Central Wisconsin Regional Planning Commission



210 McClellan Street, Suite 210 Wausau, Wisconsin 54403

Contents

Report Parameters

8 Counties

55037	Florence County, WI	55075	Marinette County, WI
55041	Forest County, WI	55083	Oconto County, WI
55067	Langlade County, WI	55085	Oneida County, WI
55069	Lincoln County, WI	55125	Vilas County, WI

Class of Worker

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

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

Economy Overview

196,695

Population (2020)

Population grew by 1,510 over the last 5 years and is projected to grow by 1,702 over the next 5 years. 80,764

Total Regional Employment

Jobs decreased by 4,524 over the last 5 years but are projected to grow by 804 over the next 5 years.

\$53.0K

Avg. Earnings Per Job (2020)

Regional average earnings per job are **\$21.2K below** the national average earnings of \$74.2K per job.

Takeaways

J Emsi

- As of 2020 the region's population increased by 0.8% since 2015, growing by 1,510. Population is expected to increase by 0.9% between 2020 and 2025, adding 1,702.
- From 2015 to 2020, jobs declined by 5.3% in Grow North from 85,289 to 80,764. This change fell short of the national growth rate of 0.0% by 5.3%. As the number of jobs declined, the labor force participation rate decreased from 62.1% to 59.6% between 2015 and 2020.
- Concerning educational attainment, **14.0% of the selected regions' residents possess a Bachelor's Degree** (6.0% below the national average), and **11.4% hold an Associate's Degree** (2.8% above the national average).
- The top three industries in 2020 are Local Government, Excluding Education and Hospitals, Education and Hospitals (Local Government), and Restaurants and Other Eating Places.

	Population (2020)	Labor Force (2020)	Jobs (2020)	Cost of Living	GRP	Imports	Exports
Region	196,695	96,816	80,764	101.0	\$7.60B	\$13.68B	\$10.60B
Centergy	327,249	166,642	168,952	99.2	\$17.65B	\$23.95B	\$23.11B
NCWRPC	440,343	220,182	217,511	99.7	\$22.09B	\$31.18B	\$29.35B
Wisconsin	5,832,655	3,038,273	3,040,858	100.3	\$334.10B	\$327.47B	\$347.75B

Dec 2020 Labor Force Breakdown



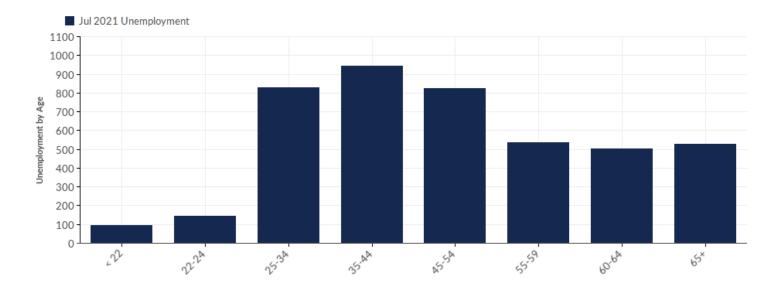
Educational Attainment

Concerning educational attainment, 14.0% of the selected regions' residents possess a Bachelor's Degree (6.0% below the national average), and 11.4% hold an Associate's Degree (2.8% above the national average).

	% of Population	Population
Less Than 9th Grade	2.0%	3,026
• 9th Grade to 12th Grade	6.1%	9,006
High School Diploma	37.4%	55,583
Some College	22.4%	33,230
Associate's Degree	11.4%	16,979
 Bachelor's Degree 	14.0%	20,821
• Graduate Degree and Higher	6.7%	9,952

Unemployment by Demographics

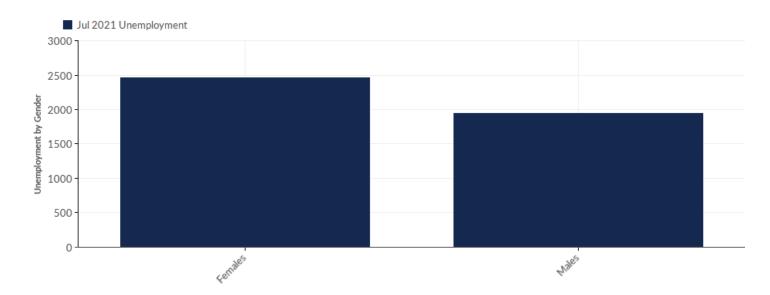
Unemployment by Age



Age	Un	employment (Jul 2021)	% of Cohort
< 22		96	2.18%
22-24		146	3.32%
25-34		829	18.83%
35-44		942	21.40%
45-54		823	18.70%
55-59		535	12.15%
60-64		503	11.43%
65+		527	11.97%
	Total	4,402	100.00%

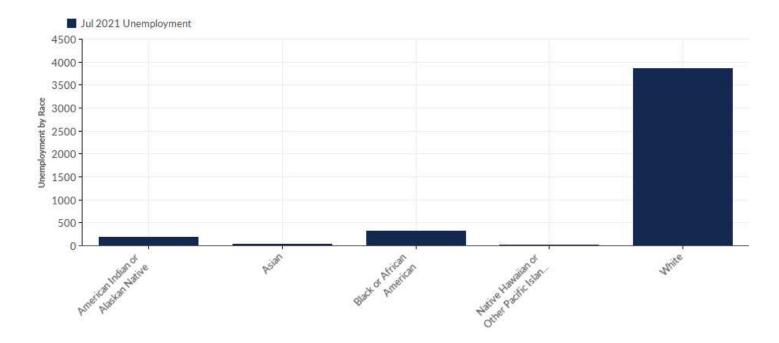
... Economy Overview

Unemployment by Gender



Gender	Un	employment (Jul 2021)	% of Cohort
Females		2,462	55.93%
Males		1,940	44.07%
	Total	4,402	100.00%

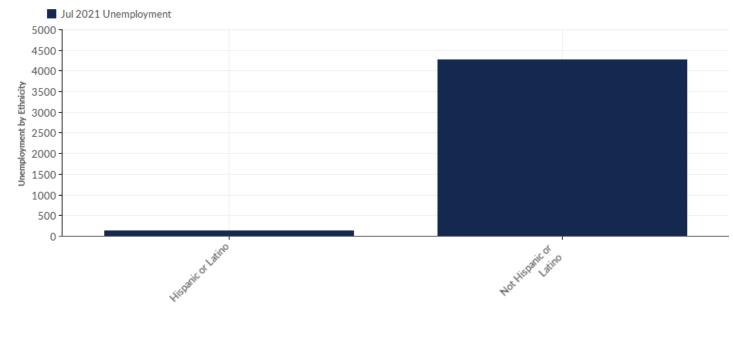
Unemployment by Race



Race	Unemployment (Jul 2021)	% of Cohort
American Indian or Alaskan Native	179	4.07%
Asian	30	0.68%
Black or African American	328	7.45%
Native Hawaiian or Other Pacific Islander	12	0.27%
White	3,853	87.53%
Т	otal 4,402	100.00%

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Unemployment by Ethnicity

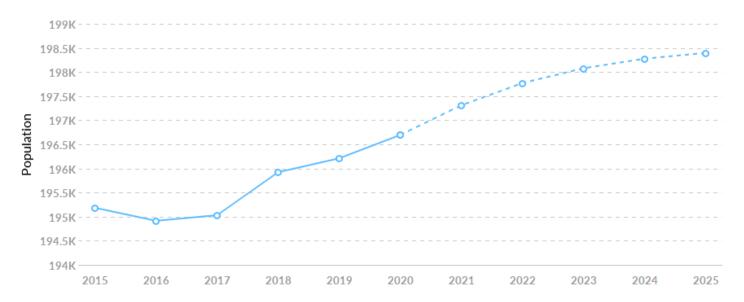


Ethnicity	Uner	nployment (Jul 2021)	% of Cohort
Hispanic or Latino		139	3.16%
Not Hispanic or Latino		4,263	96.84%
	Total	4,402	100.00%

Historic & Projected Trends

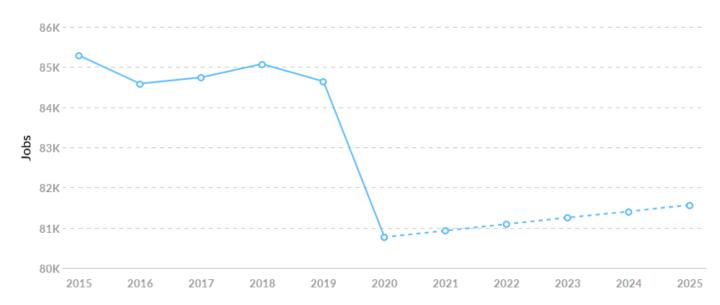
Population Trends

As of 2020 the region's population **increased by 0.8%** since 2015, growing by 1,510. Population is expected to **increase by 0.9%** between 2020 and 2025, adding 1,702.



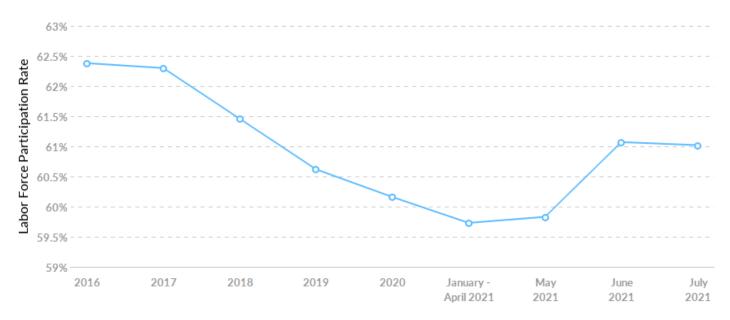
Timeframe	Population
2015	195,185
2016	194,914
2017	195,030
2018	195,921
2019	196,211
2020	196,695
2021	197,311
2022	197,771
2023	198,079
2024	198,277
2025	198,397

Job Trends



From 2015 to 2020, jobs declined by 5.3% in Grow North from 85,289 to 80,764. This change fell short of the national growth rate of 0.0% by 5.3%.

Timeframe	Jobs
2015	85,289
2016	84,587
2017	84,741
2018	85,075
2019	84,643
2020	80,764
2021	80,926
2022	81,089
2023	81,252
2024	81,403
2025	81,568



Labor Force Participation Rate Trends

Timeframe	Labor Force Participation Rate
2016	62.38%
2017	62.30%
2018	61.46%
2019	60.62%
2020	60.16%
January - April 2021	59.73%
May 2021	59.83%
June 2021	61.07%
July 2021	61.02%

Unemployment Rate Trends

1%

0%

2016

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2019

Your areas had a July 2021 unemployment rate of 4.42%, decreasing from 4.89% 5 years before.

2018

2017

Timeframe	Unemployment Rate
2016	4.89%
2017	3.98%
2018	3.67%
2019	4.06%
2020	7.12%
January - April 2021	5.67%
May 2021	4.26%
June 2021	4.73%
July 2021	4.42%

2020

January -

April 2021

May

2021

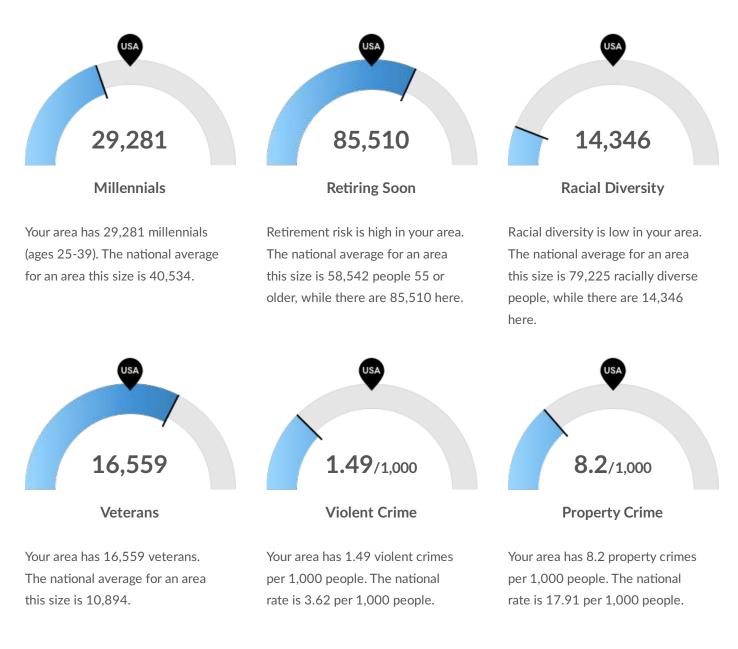
June

2021

July

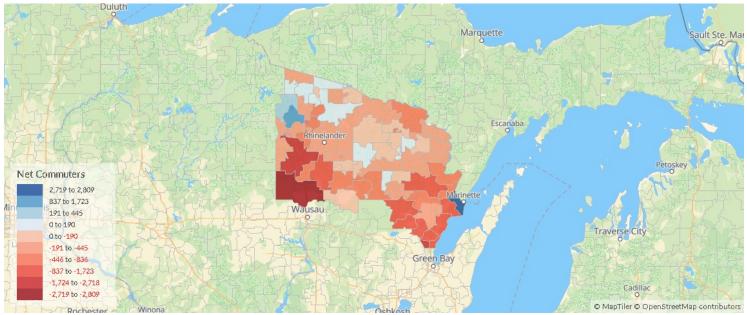
2021

Population Characteristics



Place of Work vs Place of Residence

Understanding where talent in the region currently works compared to where talent lives can help you optimize site decisions. For example, the #1 ranked ZIP for employment ranks #3 for resident workers. The top ZIP for resident workers is 54501.



Where Talent Works

ZIP	Name	2020 Employment
54143	Marinette, WI (in Marin	10,795
54501	Rhinelander, WI (in One	10,350
54452	Merrill, WI (in Lincoln c	7,346
54409	Antigo, WI (in Langlade	6,636
54521	Eagle River, WI (in Vilas	4,470

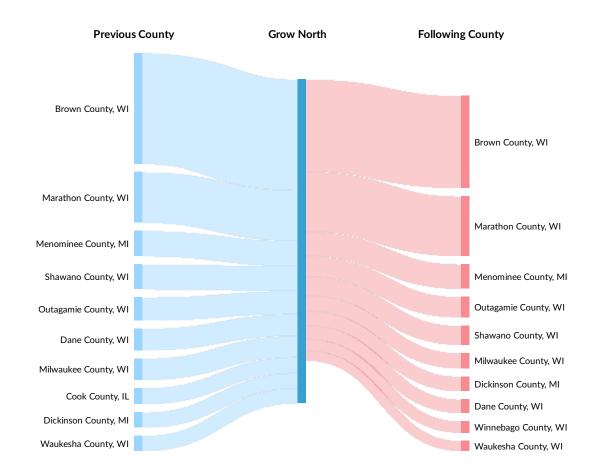
Where Talent Lives

ZIP	Name	2020 Workers
54501	Rhinelander, WI (in One	10,678
54452	Merrill, WI (in Lincoln c	10,065
54143	Marinette, WI (in Marin	7,987
54409	Antigo, WI (in Langlade	6,757
54487	Tomahawk, WI (in Linco	5,314

Inbound and Outbound Migration

The table below analyzes past and current residents of Grow North. The left column shows residents of other counties migrating to Grow North. The right column shows residents migrating from Grow North to other counties.

As of 2019, 1,067 people have migrated from Brown County, WI to Grow North. In the same year, 888 people left Grow North migrating to Brown County, WI. The total Net Migration for Grow North in 2018 was 1,000.



Top Previous Counties	Migrations
Brown County, WI	1,067
Marathon County, WI	487
Menominee County, MI	242
Shawano County, WI	239
Outagamie County, WI	223
Dane County, WI	208

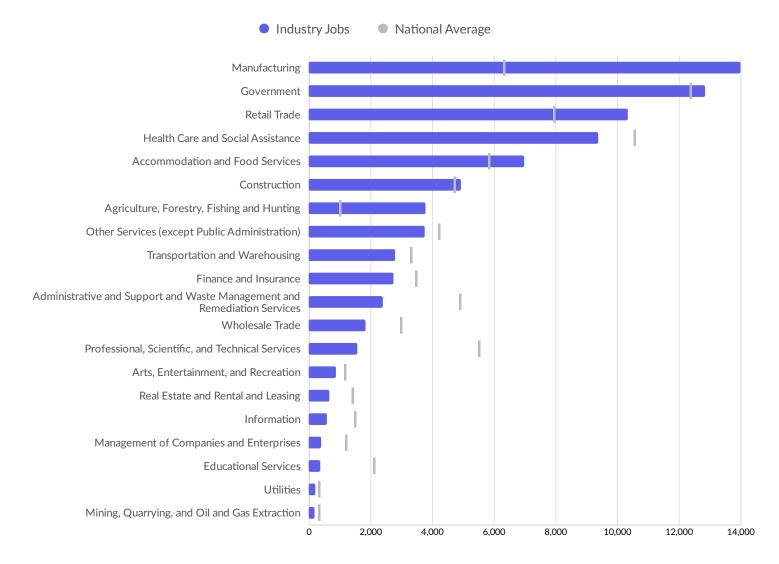
Emsi Q3 2021 Data Set | www.economicmodeling.com

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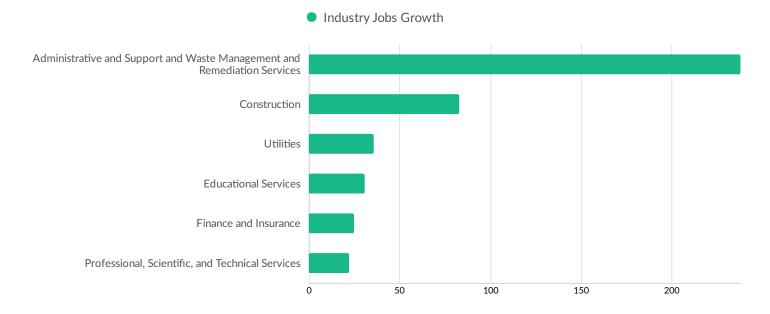
Milwaukee County, WI2006Cook County, IL1137Dickinson County, MI1147Waukesha County, WI1158Wood County, WI1158Rock County, WI1157Maritowoc County, WI1157Portage County, WI1157Portage County, WI1158Brown County, WI1158Marathon County, WI1158Milwaukee County, WI1151Milwaukee County, WI1161Makesha County, WI1161Minebago County, WI1161Minebago County, WI1161Marathon County, WI1161Minebago County, WI1161<	Top Previous Counties	Migrations
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Portage County, WI74Top Following CountiesMigrationsBrown County, WI888Marathon County, WI575Menominee County, MI235Outagamie County, WI198Shawano County, WI183Milwaukee County, WI148Dickinson County, MI141Dickinson County, WI141Winnebago County, WI141Wunebago County, WI141Wunebago County, WI68DuPage County, WI67Wood County, UI61Mood County, WI61	Rock County, WI	75
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Dickinson County, MI140Dane County, WI131Winnebago County, WI111Waukesha County, WI97Portage County, WI68DuPage County, IL67Wood County, WI61Manitowoc County, WI54	Shawano County, WI	183
Dane County, WI131Winnebago County, WI111Waukesha County, WI97Portage County, WI68DuPage County, IL67Wood County, WI61Manitowoc County, WI54	Milwaukee County, WI	148
Winnebago County, WI111Waukesha County, WI97Portage County, WI68DuPage County, IL67Wood County, WI61Manitowoc County, WI54	Dickinson County, MI	140
Waukesha County, WI97Portage County, WI68DuPage County, IL67Wood County, WI61Manitowoc County, WI54	Dane County, WI	131
Portage County, WI68DuPage County, IL67Wood County, WI61Manitowoc County, WI54	Winnebago County, WI	111
DuPage County, IL67Wood County, WI61Manitowoc County, WI54	Waukesha County, WI	97
Wood County, WI61Manitowoc County, WI54	Portage County, WI	68
Manitowoc County, WI 54	DuPage County, IL	67
	Wood County, WI	61
Maricopa County, AZ 46	Manitowoc County, WI	54
	Maricopa County, AZ	46

Industry Characteristics

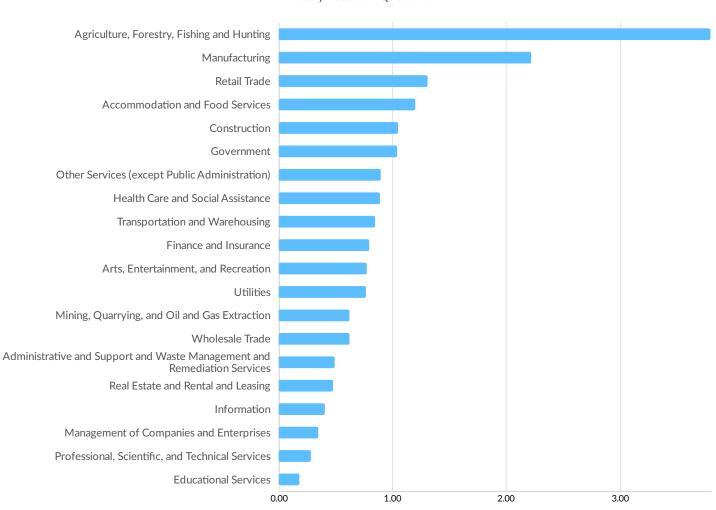
Largest Industries



Top Growing Industries

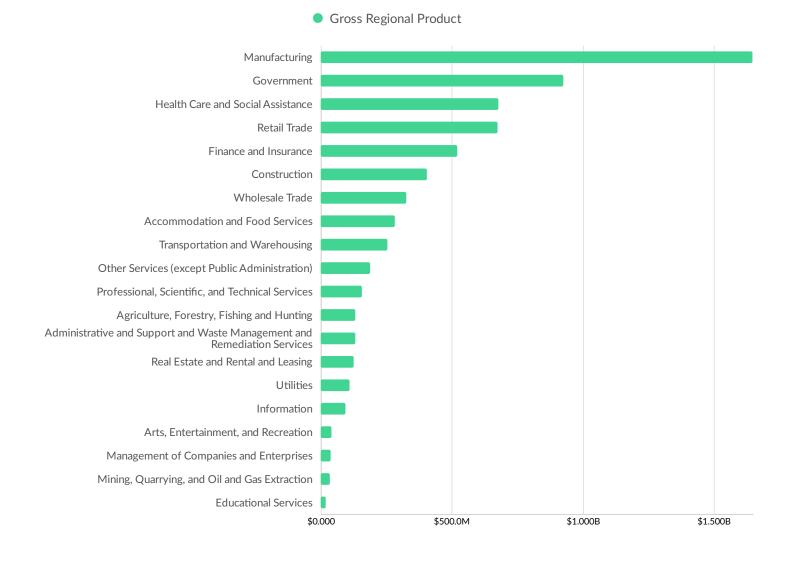


Top Industry Location Quotient

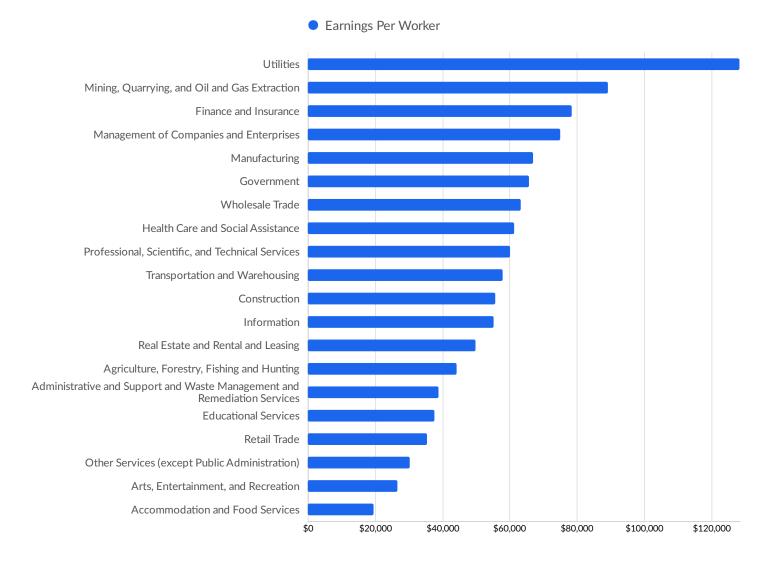


• Industry Location Quotient

Top Industry GRP



Top Industry Earnings



... Economy Overview

Business Characteristics

12,815 Companies Employ Your Workers

Online profiles for your workers mention 12,815 companies as employers, with the top 10 appearing below. In the last 12 months, 2,549 companies in your area posted job postings, with the top 10 appearing below.

Top Companies	Profiles	Top Companies Posting	Unique Postings
State of Wisconsin	343	C.R. England, Inc.	890
Church Mutual Insurance Comp	264	Roehl Transport, Inc.	842
Ministry Health Care, Inc.	251	Ascension	536
Marshfield Clinic	222	Wal-Mart, Inc.	466
Fincantieri Marine Group, LLC	221	U.S. Xpress, Inc.	440
Aspirus Wausau Hospital, Inc.	205	Uber Eats	416
Nicolet Area Technical College	163	Lhc Group, Inc.	409
Wal-Mart, Inc.	163	Dollar General Corporation	303
Bay Area Medical Center, Inc.	136	Johnson Controls, Inc.	299
School District of Rhinelander	112	Marshfield Clinic	299

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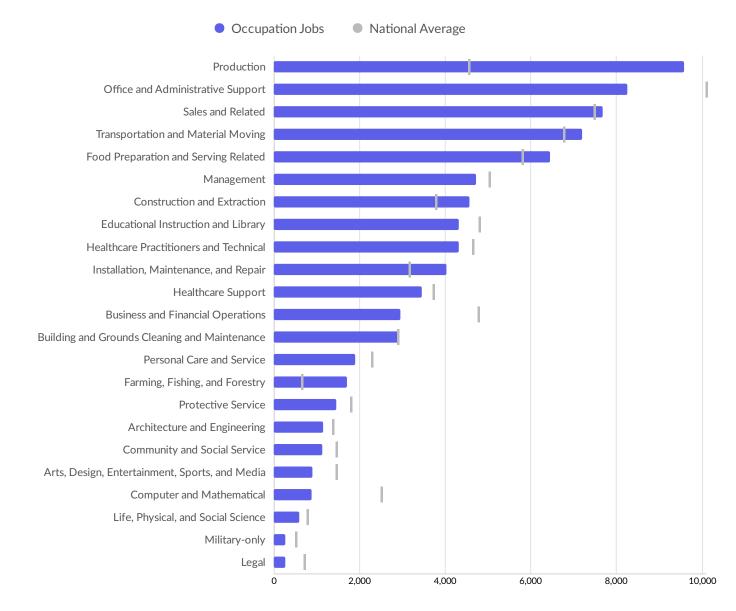
Business Size

		Percentage	Business Count
	• 1 to 4 employees	36.7%	3,527
	• 5 to 9 employees	27.3%	2,626
	• 10 to 19 employees	21.5%	2,062
	20 to 49 employees	11.1%	1,068
	50 to 99 employees	2.0%	194
	100 to 249 employees	0.9%	89
	250 to 499 employees	0.3%	28
	• 500+ employees	0.1%	9

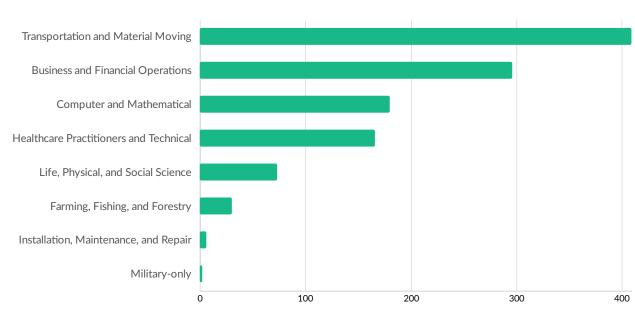
*Business Data by DatabaseUSA.com is third-party data provided by Emsi to its customers as a convenience, and Emsi does not endorse or warrant its accuracy or consistency with other published Emsi data. In most cases, the Business Count will not match total companies with profiles on the summary tab.

Workforce Characteristics

Largest Occupations

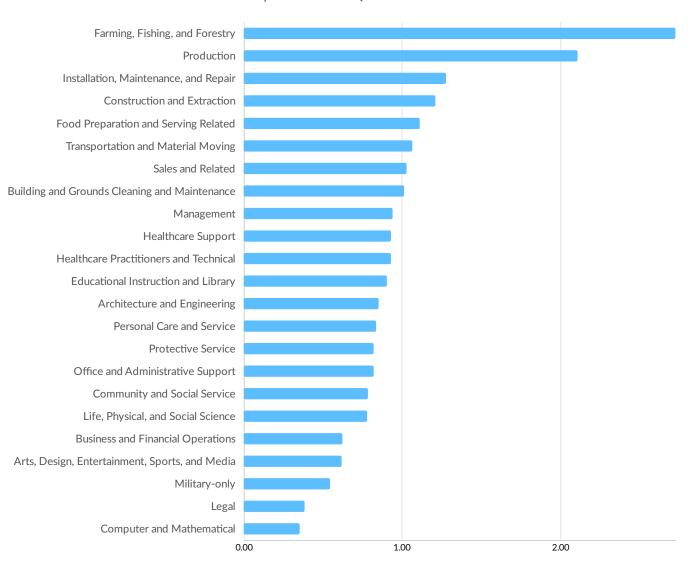


Top Growing Occupations



Occupation Jobs Growth

Top Occupation Location Quotient



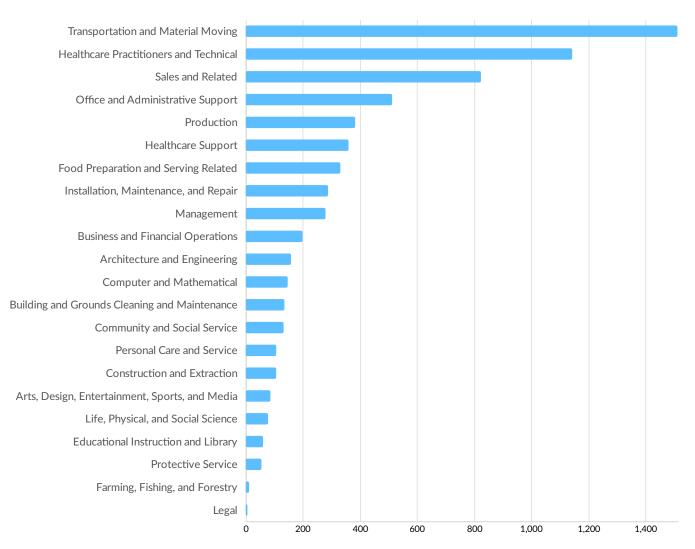
Occupation Location Quotient

Top Occupation Earnings



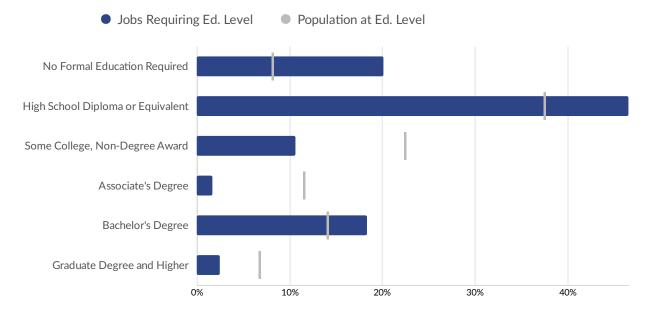
Median Hourly Earnings

Top Posted Occupations



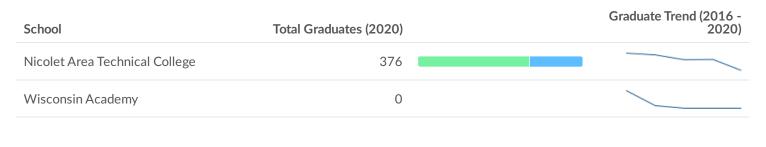
Unique Average Monthly Postings

Underemployment



Educational Pipeline

In 2020, there were 376 graduates in Grow North. This pipeline has shrunk by 38% over the last 5 years. The highest share of these graduates come from Nursing Assistant/Aide and Patient Care Assistant/Aide, Liberal Arts and Sciences/Liberal Studies, and Welding Technology/Welder.





In-Demand Skills

