

Contents

Report Parameters	1
Economy Overview	2
Unemployment by Demographics	4
Historic & Projected Trends	8
Population Characteristics	12
Inbound and Outbound Migration	14
Industry Characteristics	16
Business Characteristics	21
Workforce Characteristics	
Educational Pipeline	29
In-Demand Skills	30



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

205,600

Population (2022)

Population grew by 10,570 over the last 5 years and is projected to grow by 18,244 over the next 5 years. 83,109

Total Regional Employment

Jobs decreased by 1,614 over the last 5 years but are projected to grow by 3,505 over the next 5 years.

\$57.9K

Avg. Earnings Per Job (2022)

Regional average earnings per job are **\$22.9K below** the national average earnings of \$80.8K per job.

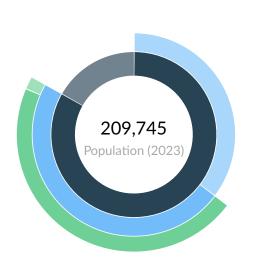
Takeaways

- As of 2022 the region's population increased by 5.4% since 2017, growing by 10,570. Population is expected to increase by 8.9% between 2022 and 2027, adding 18,244.
- From 2017 to 2022, jobs declined by 1.9% in Grow North from 84,723 to 83,109. This change fell short of the national growth rate of 3.8% by 5.7%. As the number of jobs declined, the labor force participation rate decreased from 61.6% to 55.6% between 2017 and 2022.
- Concerning educational attainment, **14.3% of the selected regions' residents possess a Bachelor's Degree** (6.5% below the national average), and **12.6% hold an Associate's Degree** (3.8% above the national average).
- The top three industries in 2022 are Local Government, Excluding Education and Hospitals, Restaurants and Other Eating Places, and Education and Hospitals (Local Government).

	Population (2023)	Labor Force (Aug 2023)	Jobs (2022)	Cost of Living	GRP	Imports	Exports
Region	209,745	100,421	83,109	100.5	\$8.86B	\$14.81B	\$11.40B
State	5,921,135	3,169,909	3,180,133	100.2	\$392.50B	\$356.36B	\$386.63B



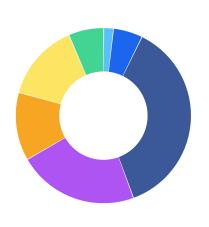
Aug 2023 Labor Force Breakdown



	Population
16+ Civilian Non-Institutionalized Population	174,314
Not in Labor Force (16+)	73,893
 Labor Force 	100,421
Employed	96,658
Unemployed	3,763
 Under 16, Military, and institutionalized Population 	35,431

Educational Attainment

Concerning educational attainment, 14.3% of the selected regions' residents possess a Bachelor's Degree (6.5% below the national average), and 12.6% hold an Associate's Degree (3.8% above the national average).

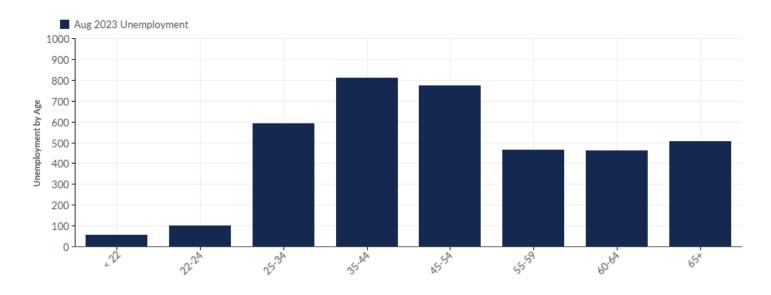


	% of Population	Population
 Less Than 9th Grade 	1.8%	2,789
9th Grade to 12th Grade	5.4%	8,428
High School Diploma	37.2%	57,998
Some College	22.3%	34,732
Associate's Degree	12.6%	19,641
Bachelor's Degree	14.3%	22,348
Graduate Degree and Higher	6.5%	10,146



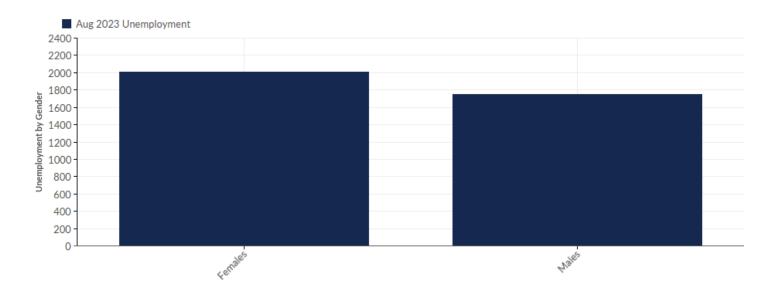
Unemployment by Demographics

Unemployment by Age



Age	Un	employment (Aug 2023)	% of Unemployed
< 22		57	1.51%
22-24		102	2.71%
25-34		591	15.71%
35-44		812	21.58%
45-54		773	20.54%
55-59		463	12.30%
60-64		460	12.22%
65+		505	13.42%
	Total	3,763	100.00%

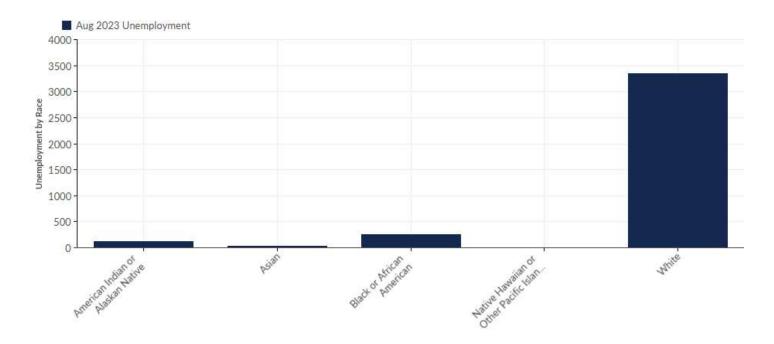
Unemployment by Gender



Gender	Unemployment (Aug 2023)	% of Unemployed
Females	2,011	53.44%
Males	1,752	46.56%
	Total 3,763	100.00%



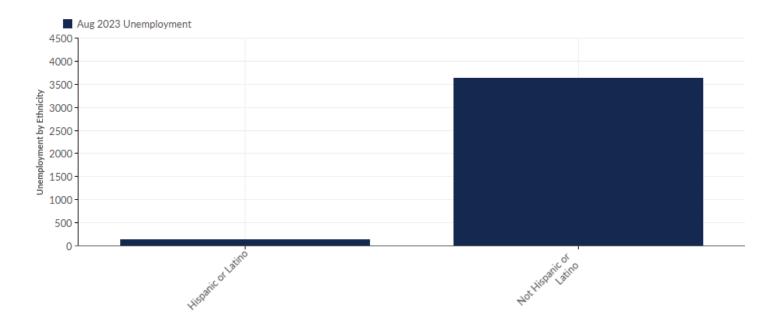
Unemployment by Race



Race	U	nemployment (Aug 2023)	% of Unemployed
American Indian or Alaskan Native		126	3.35%
Asian		28	0.74%
Black or African American		258	6.86%
Native Hawaiian or Other Pacific Islander		5	0.13%
White		3,346	88.92%
	Total	3,763	100.00%



Unemployment by Ethnicity



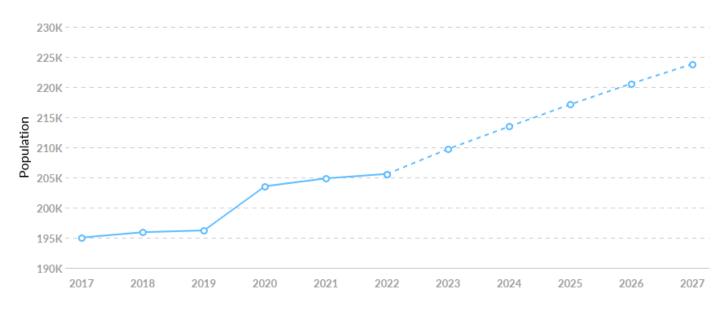
Ethnicity	U	nemployment (Aug 2023)	% of Unemployed
Hispanic or Latino		135	3.59%
Not Hispanic or Latino		3,628	96.41%
	Total	3,763	100.00%



Historic & Projected Trends

Population Trends

As of 2022 the region's population increased by 5.4% since 2017, growing by 10,570. Population is expected to increase by 8.9% between 2022 and 2027, adding 18,244.

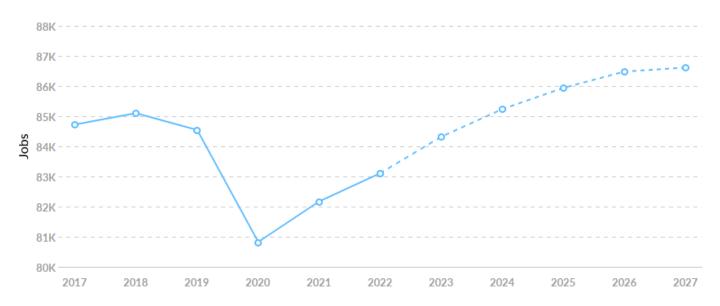


Timeframe	Population
2017	195,030
2018	195,921
2019	196,211
2020	203,550
2021	204,852
2022	205,600
2023	209,745
2024	213,470
2025	217,137
2026	220,593
2027	223,844



Job Trends

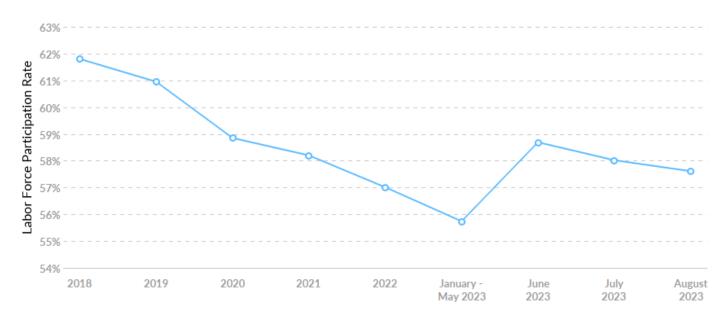
From 2017 to 2022, jobs declined by 1.9% in Grow North from 84,723 to 83,109. This change fell short of the national growth rate of 3.8% by 5.7%.



Timeframe	Jobs
2017	84,723
2018	85,102
2019	84,545
2020	80,824
2021	82,172
2022	83,109
2023	84,321
2024	85,236
2025	85,941
2026	86,483
2027	86,614



Labor Force Participation Rate Trends

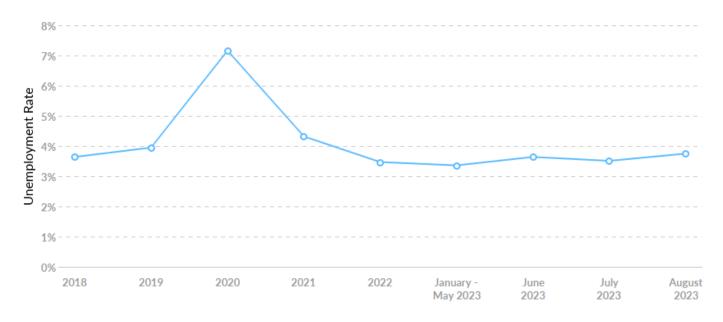


Timeframe	Labor Force Participation Rate
2018	61.80%
2019	60.95%
2020	58.85%
2021	58.20%
2022	57.01%
January - May 2023	55.74%
June 2023	58.69%
July 2023	58.02%
August 2023	57.61%



Unemployment Rate Trends

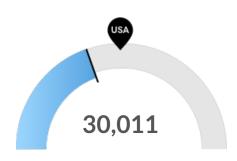
Your areas had an August 2023 unemployment rate of 3.75%, increasing from 3.64% 5 years before.



Timeframe	Unemployment Rate
2018	3.64%
2019	3.95%
2020	7.16%
2021	4.32%
2022	3.47%
January - May 2023	3.36%
June 2023	3.64%
July 2023	3.51%
August 2023	3.75%

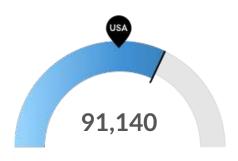


Population Characteristics



Millennials

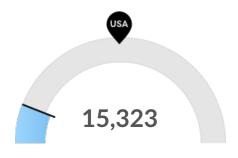
Your area has 30,011 millennials (ages 25-39). The national average for an area this size is 41,806.



Retiring Soon

Retirement risk is high in your area. The national average for an area this size is 61,615 people 55 or older, while there are 91,140

here.



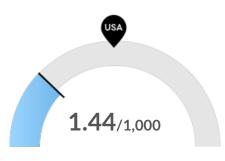
Racial Diversity

Racial diversity is low in your area. The national average for an area this size is 84,551 racially diverse people, while there are 15,323 here.



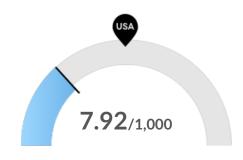
Veterans

Your area has 15,677 veterans. The national average for an area this size is 10,755.



Violent Crime

Your area has 1.44 violent crimes per 1,000 people. The national rate is 3.59 per 1,000 people.



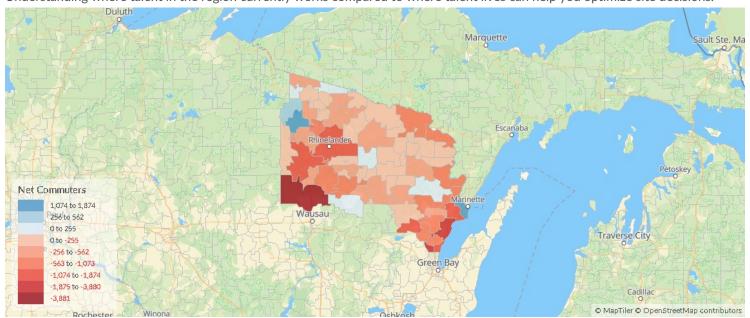
Property Crime

Your area has 7.92 property crimes per 1,000 people. The national rate is 17.8 per 1,000 people.



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.

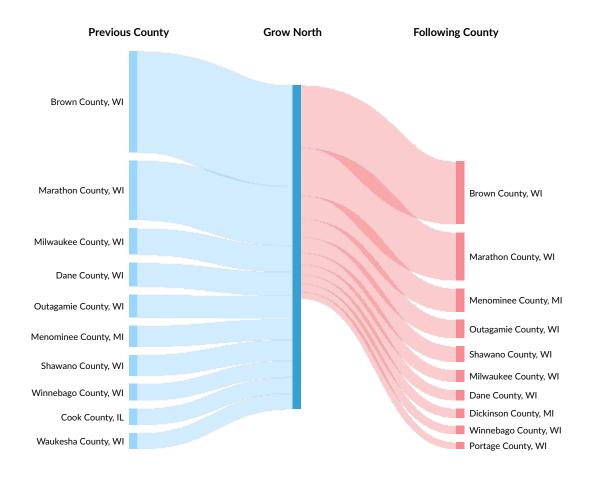


Where Talent Works				Where Talent Lives		
ZIP	Name	2022 Employment	ZIP	Name	2022 Workers	
54501	Rhinelander, WI (in One	9,553	54501	Rhinelander, WI (in One	10,780	
54143	Marinette, WI (in Marin	9,041	54452	Merrill, WI (in Lincoln c	10,705	
54409	Antigo, WI (in Langlade	7,211	54143	Marinette, WI (in Marin	7,610	
54452	Merrill, WI (in Lincoln c	6,823	54409	Antigo, WI (in Langlade	7,148	
54487	Tomahawk, WI (in Linco	4,315	54487	Tomahawk, WI (in Linco	5,425	

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 2020, 1,249 people have migrated from Brown County, WI to Grow North. In the same year, 775 people left Grow North migrating to Brown County, WI. The total Net Migration for Grow North in 2020 was 2,665.



Top Previous Counties	Migrations
Brown County, WI	1,249
Marathon County, WI	733
Milwaukee County, WI	327
Dane County, WI	294
Outagamie County, WI	279
Menominee County, MI	260

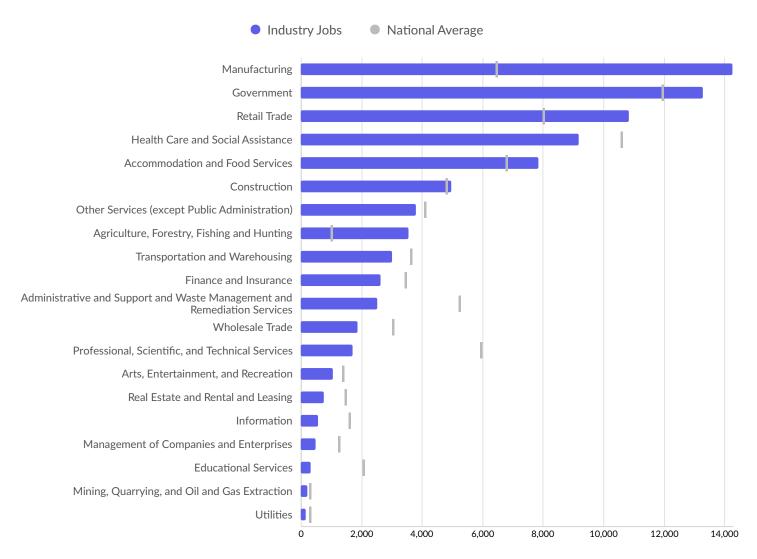


Top Previous Counties	Migrations
Shawano County, WI	257
Winnebago County, WI	204
Cook County, IL	199
Waukesha County, WI	195
Dickinson County, MI	178
Portage County, WI	120
Racine County, WI	103
Hennepin County, MN	102
Manitowoc County, WI	88
Top Following Counties	Migrations
Brown County, WI	775
Marathon County, WI	591
Menominee County, MI	286
Outagamie County, WI	224
Shawano County, WI	192
Milwaukee County, WI	144
Dane County, WI	127
Dickinson County, MI	112
Winnebago County, WI	101
Portage County, WI	82
Waukesha County, WI	76
DuPage County, IL	70
Wood County, WI	69
Maricopa County, AZ	69
Manitowoc County, WI	61

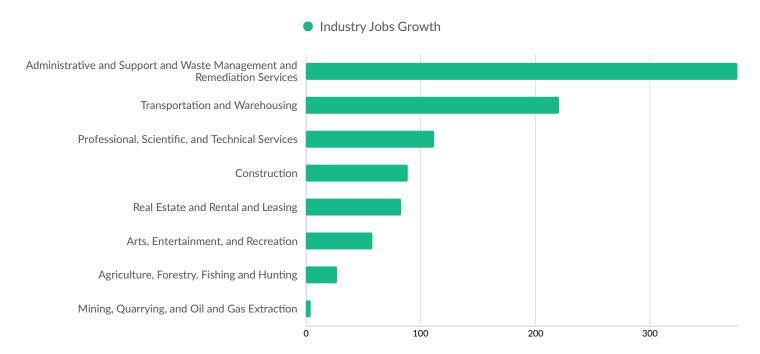


Industry Characteristics

Largest Industries

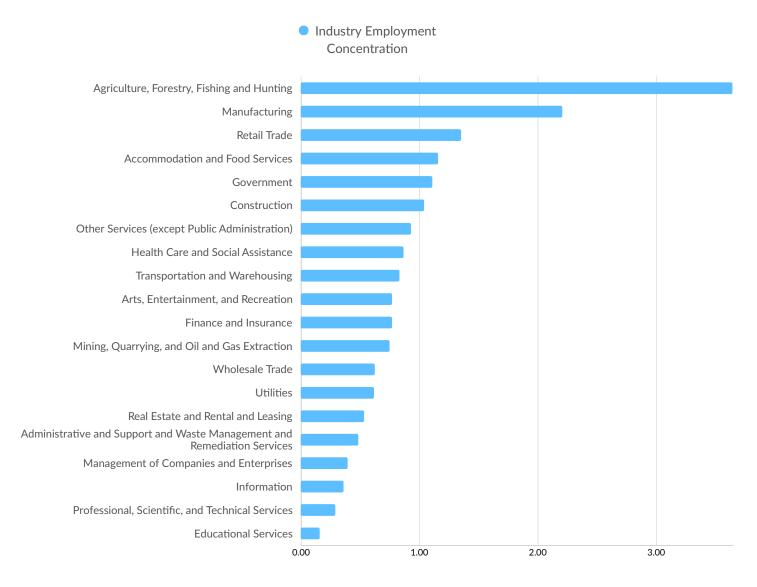


Top Growing Industries



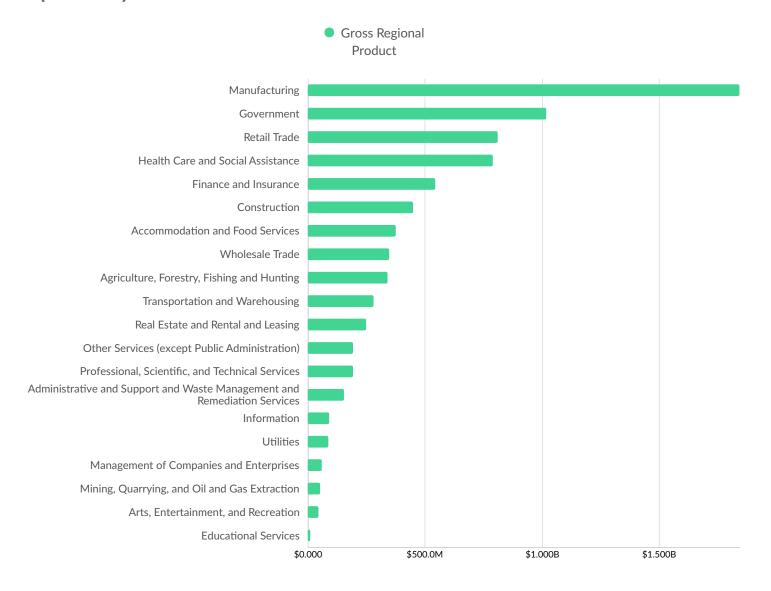


Top Industry Employment Concentration



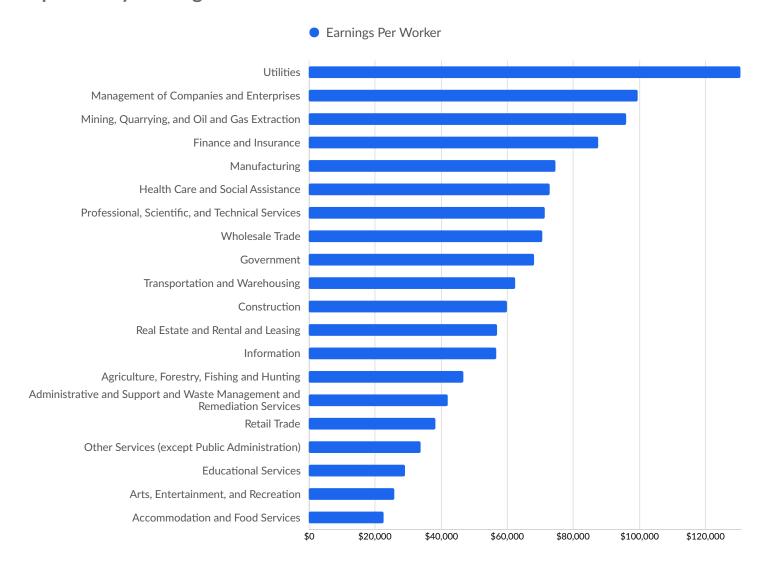


Top Industry GRP





Top Industry Earnings





Business Characteristics

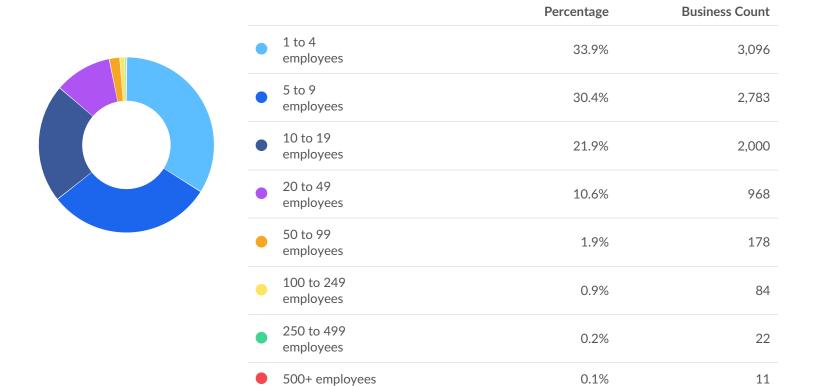
13,919 Companies Employ Your Workers

Online profiles for your workers mention 13,919 companies as employers, with the top 10 appearing below. In the last 12 months, 1,175 companies in your area posted job postings, with the top 10 appearing below.

Top Companies	Profiles	Top Companies Posting	Unique Postings
Church Mutual Insurance Comp	357	Aspirus	491
Marshfield Clinic	293	Bay Area Medical Center	334
State of Wisconsin	292	Advocate Aurora Health	285
Aspirus	283	Walmart	221
Fincantieri Marine Group	276	Johnson Controls	205
Ministry Health Care	262	Marshfield Clinic	170
Walmart	240	Kwik Trip	168
Nicolet College	218	Fincantieri Marine Group	159
Northeast Wisconsin Technical	146	Walgreens Boots Alliance	143
Bay Area Medical Center	143	Dollar General	122



Business Size

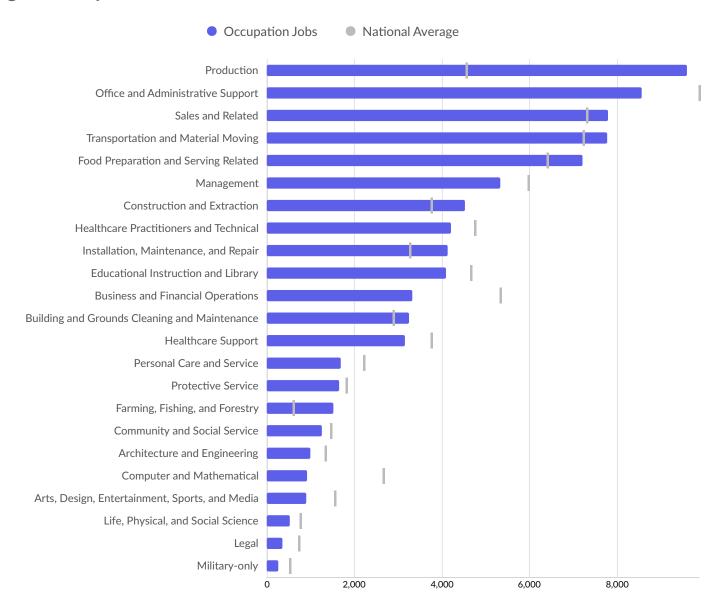


^{*}Business Data by DatabaseUSA.com is third-party data provided by Lightcast to its customers as a convenience, and Lightcast does not endorse or warrant its accuracy or consistency with other published Lightcast data. In most cases, the Business Count will not match total companies with profiles on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



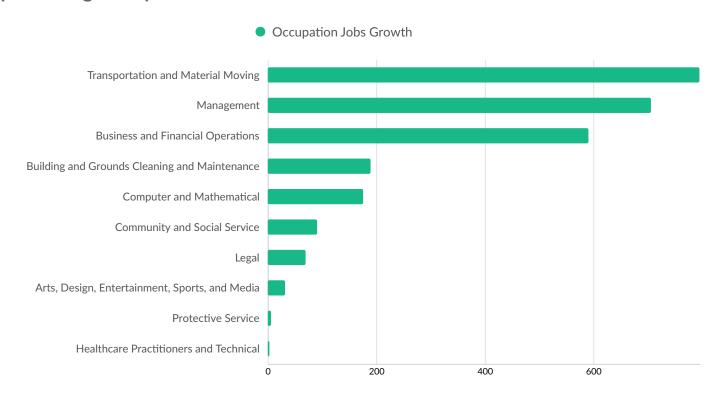
Workforce Characteristics

Largest Occupations



Lightcast

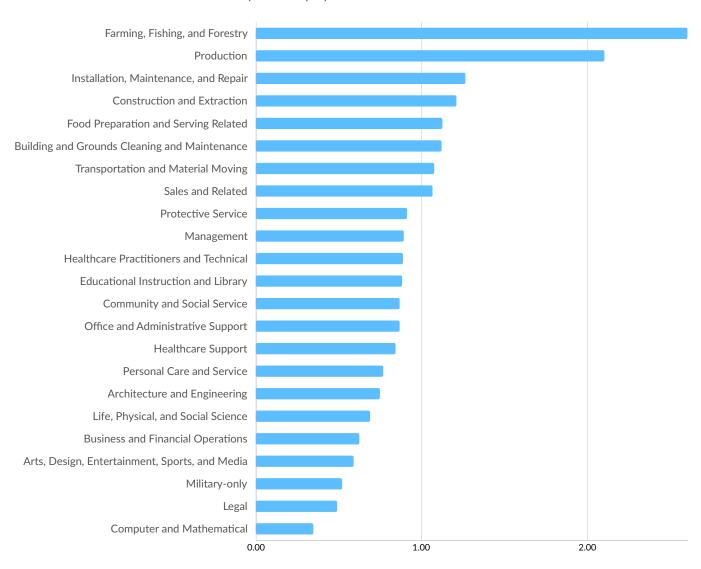
Top Growing Occupations





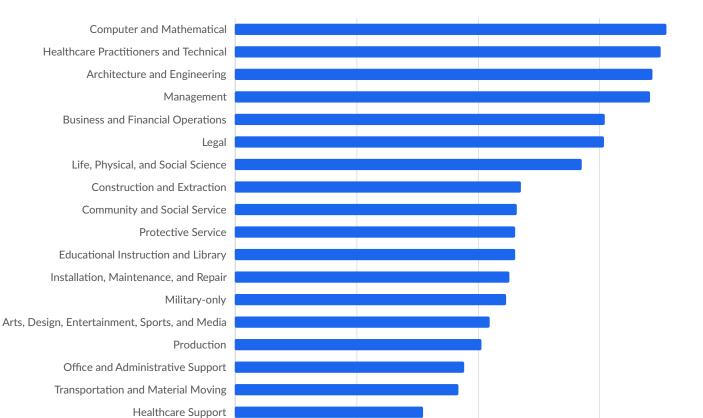
Top Occupation Employment Concentration

Occupation Employment Concentration





Top Occupation Earnings



\$10.00

\$20.00

Median Hourly Earnings

Building and Grounds Cleaning and Maintenance

Sales and Related

\$0.00

Farming, Fishing, and Forestry

Personal Care and Service

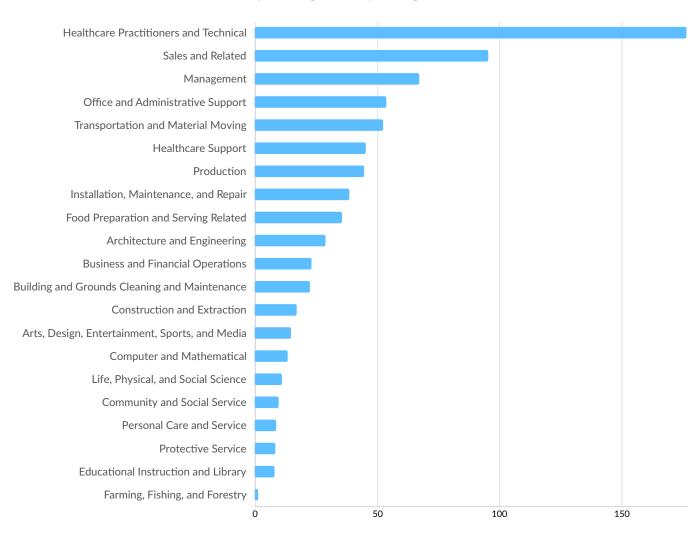
Food Preparation and Serving Related

\$30.00



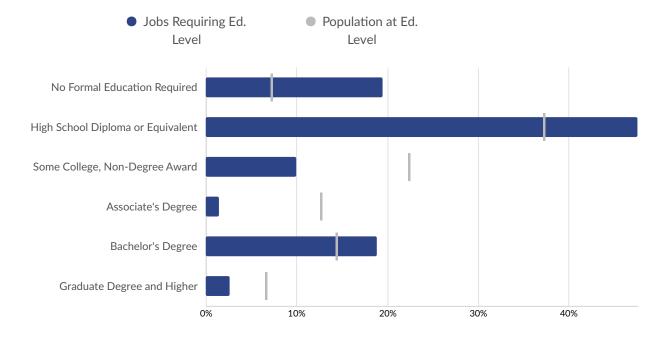
Top Posted Occupations

Unique Average Monthly Postings



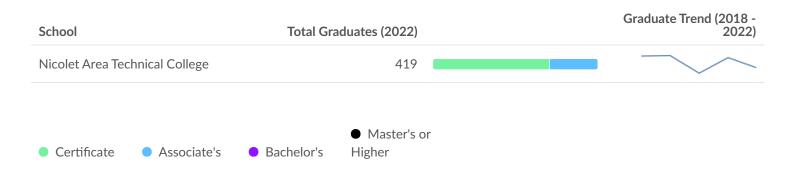


Underemployment



Educational Pipeline

In 2022, there were 419 graduates in Grow North. This pipeline has shrunk by 19% over the last 5 years. The highest share of these graduates come from "Nursing Assistant/Aide and Patient Care Assistant/Aide" (Certificate), "Liberal Arts and Sciences/Liberal Studies" (Associate's), and "Licensed Practical/Vocational Nurse Training" (Certificate).



In-Demand Skills

