Minnesota

2025

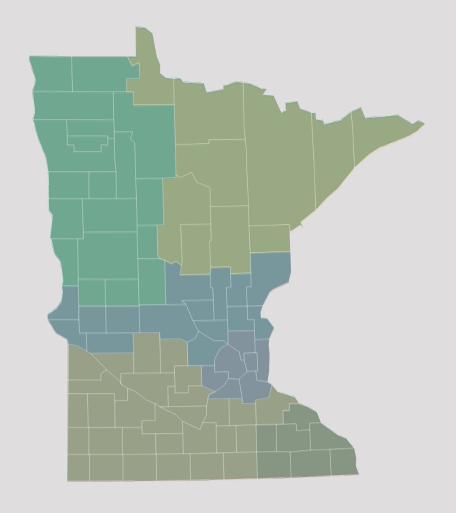
Regional Workforce Trends

CAREER & TECHNICAL EDUCATION

Erin OlsonSenior Director of
Strategic Research

Catherine JettResearch Strategist

Melinda Fierro Research Strategist





The contents of this series were made possible through the Strengthening Career and Technical Education for the 21st Century Act (Perkins V) Federal grant from the United States Department of Education administered through Minnesota State Colleges and Universities.

ABOUT US



Catherine Jett, MPH
Research Strategist
RealTime Talent



Melinda Fierro, Ed.D Research Strategist RealTime Talent



Erin Olson, MURP, MPH
Senior Director of Strategic Research
RealTime Talent



REALTIME TALENT'S APPROACH

To create more informed and efficient market-oriented decisions throughout the Minnesota workforce and education ecosystem by engaging a broad set of stakeholders

Core Capabilities:

- Current labor market research, insights, forecasts
- Data Tool Support Services
- Talent Pipeline Management



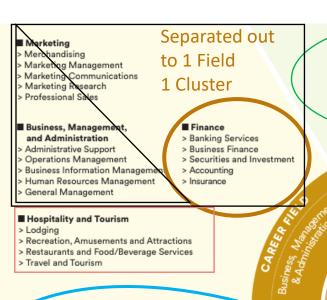


Transitioning to the New Career Wheel

Combined into 1 Cross-**Cutting Field** 3 Clusters

Combined into 1 Field 2 Clusters

Combined into 1 Field 4 Clusters



■ Human Services

- > Consumer Services > Counseling and
- CAREER FIELD Mental Health Services > Early Childhood
- Development and Services > Family and Community
 - Services > Personal Care Services

■ Government and Public ■ Education and Training Administration

> Revenue and Taxation

Protective Services

■ Law, Public Safety,

> Correction Services

> Emergency and Fire

> Law Enforcement

> Legal Services

> Security and

Services

Management Services

Corrections, and Security

- > Foreign Service
- > Governance
- > National Security Planning
- > Rublic Management and Administration
- > Regulation

- > Administration and Administrative Support
- > Professional Support Services
- > Teaching/Training

■ Agriculture, Food, and Natural Resources > Animal Systems

- > Agribusiness Systems > Environmental Service Systems
- > Food Products and Processing Systems
- > Natural Resources Systems
- > Plant Systems
- Power, Structural, and Technical Systems

CAREER FIELD

Agriculture, Food Natural Resource

Foundation **Knowledge & Skills**

Problem Solving . Critical Thinking Employability . Citizenship . Ethics Career Development . Integrity . Teamwork

egal Responsibilities • Academic Foundations Technology Application • Communications

Safety, Health & Environment • Leadership echnical Literacy • Cultural Competence

Lifelon, Learning . Financial Well-Being Organiza Conal & Global Systems

Creativity Innovation

Health Science Technology

CAREER FIELD

■ Health Science

- > Biotechnology Research and Development
- > Diagnostic Services
- > Support Services
- > Health Informatics
- > Therapeutic Services

Contact Us www.MinnState.edu/System/CTE

Legend:

■ = Career Cluster

> = Career Pathway Explanation provided on reverse side.

■ Arts, Audio/Video Technology, and Communications

- > Audio/Video Technology and Film
- > Journalism and Broadcasting
- > Performing Arts
- > Printing Technology
- > Communications Technology
- > Visual Arts

■ Information Technology

- > Information Support and Services
- > Network Systems
- > Programming and Software Development
- > Web and Digital Communications



DEPARTMENT OF EDUCATION Combined into 1 Field 4 Clusters

■ Transportation, Distribution, and Logistics

- > Facility and Mobile Equipment Maintenance
- > Health, Safety, and Environmental Management
- > Logistics Planning and Management Services
- > Sales and Services
- > Transportation Operations
- > Transportation Systems/Infrastructure Planning, Management, and Regulation
- > Warehousing and Distribution Center Operations

Architecture and Construction > Production

- > Construction
- > Design/ Pre-construction
- Maintenance/
- Operations

■ Manufacturing

- > Manufacturing Production
- Process Development > Maintenance. Installation, and Repair
- > Quality Assurance
- > Logistics and Inventory Control
- > Health, Safety, and Environmental Assurance

■ Science. Technology, Engineering, and Mathematics

- Engineering and Technology
- Science and Mathematics

Version 2019

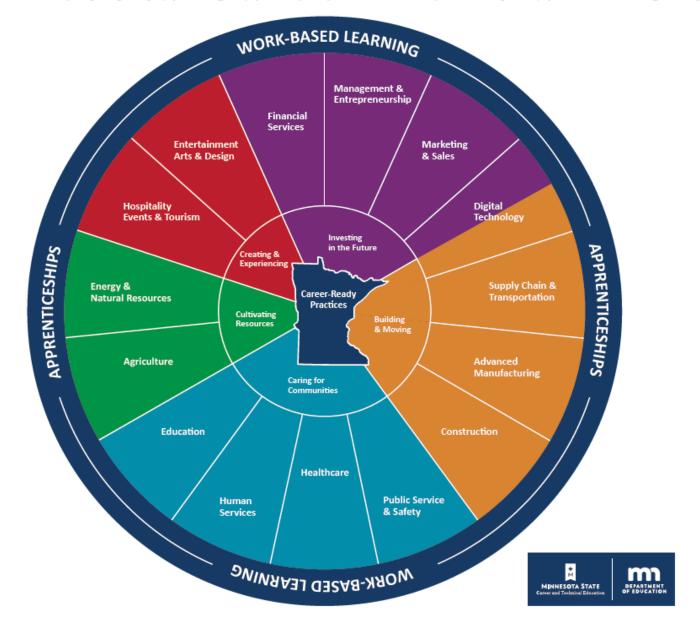
- Energy Systems

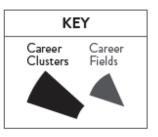
Reduced to 1 Field 3. Clusters

> Dispersed across relevant clusters by top industry of employment

Combined into 1 Field ⁵ 2 Clusters

Minnesota Career Fields and Clusters





Career Fields (5)

Large purpose-driven sectors that help guide learners toward Clusters that are aligned with their interests, their sense of purpose, and the impact they want to make.

Career Clusters (15)

Industry sectors as defined by groupings from Standard Occupations Classification and North American Industry Classification System codes. Work-Based Learning and Apprenticeships are integral to all clusters.



National vs. Minnesota Framework

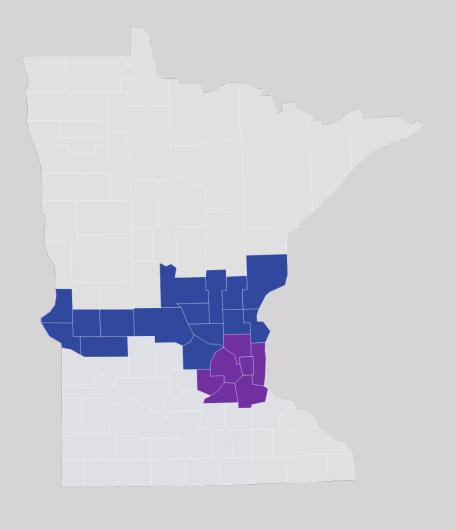
National Career Cluster Framework		Minnesota	ota Career Clusters		
Cluster Groupings	Career Clusters	Career Fields	Career Fields Career Clusters		
Cultivation Decourage	Energy & Natural Resources	Cultivative December	Energy & Natura	Resources	
Cultivating Resources	Agriculture	Cultivating Resources	Agriculture		
	Education		Education		
Caring For Communities	Public Service & Safety	Caring For Communities	Public Service &	Safety	
Caring For Communities	Healthcare & Human Services	Caring For Communities	Healthcare *		
	nealthcare & numan services		Human Services 🛨		
Creating & Evnerionsing	Hospitality, Events, & Tourism	Creating 9 Europiansing	Hospitality, Events, & Tourism		
Creating & Experiencing	Arts, Entertainment, & Design	Creating & Experiencing	Entertainment, Arts, & Design		
Investing in the Future	Financial Services		Financial Services		
	Management & Entrepreneurship		Management & Entrepreneurship		
Connecting & Supporting	Marketing & Sales	Investing in the Future ★	Marketing & Sale	?S	
Success	Digital Technology		Digital Digital Technology Technology		
	Construction		Construction		
Building & Moving	Supply Chain & Transportation	Building & Moving	Supply Chain & Transportation		
	Advanced Manufacturing		Advanced Manufacturing		

Central & Metro MSP Regions

2025

Regional Workforce Trends

CAREER & TECHNICAL EDUCATION



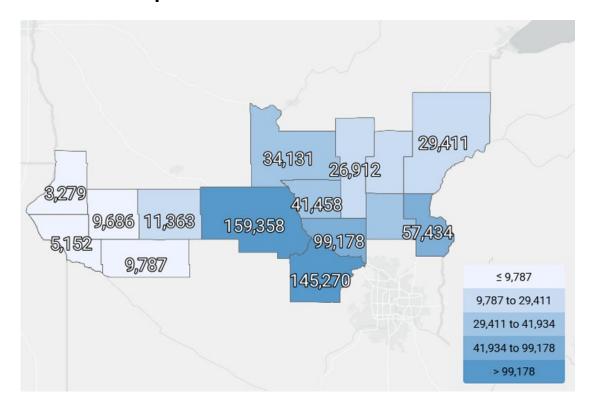


The contents of this series were made possible through the Strengthening Career and Technical Education for the 21st Century Act (Perkins V) Federal grant from the United States Department of Education administered through Minnesota State Colleges and Universities.

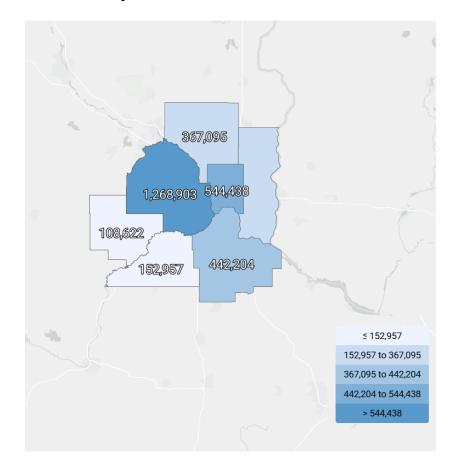
Population

Central MSP Metro

Resident Population of Central Minnesota



Resident Population of MSP Metro Minnesota

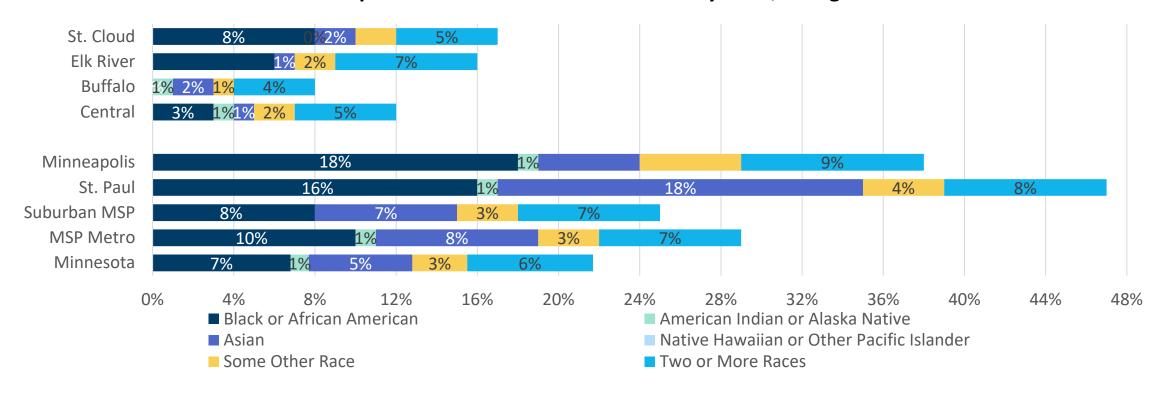




Population Demographics

Central MSP Metro

Population Race of BIPOC Residents by Race, All Ages



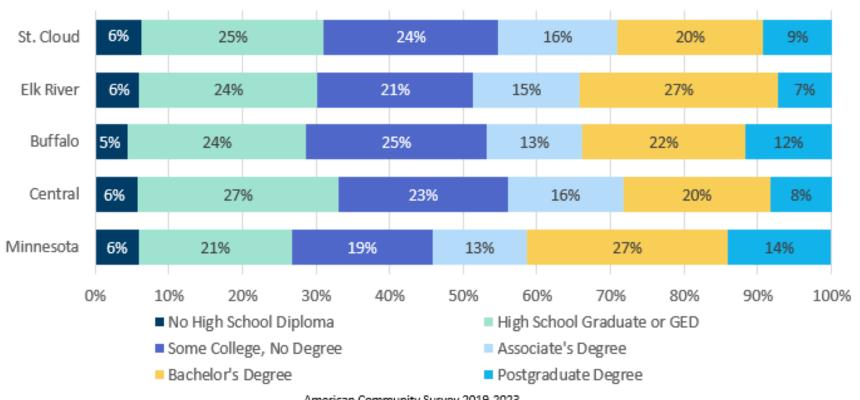
	% BIPOC by	% White by	% Hispanic/
Geography	Race	Race	Latine
Central	11.6%	88.4%	3.5%
Metro MSP	29.0%	71.0%	6.2%



Educational Attainment

Central

Educational Attainment, Age 25-64



9 Postsecondary Institutions

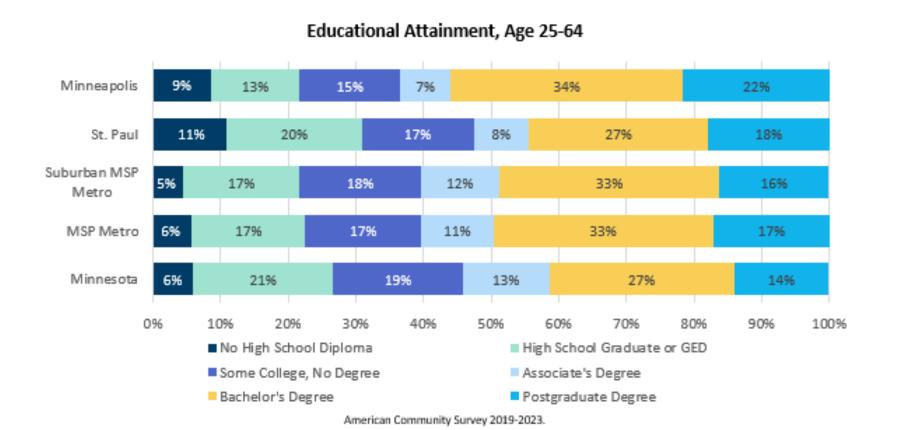
7,822 postsecondary awards conferred (SY2023-24)

American Community Survey 2019-2023.



Educational Attainment

MSP Metro



44 Postsecondary Institutions

73,234
postsecondary
awards conferred
(SY2023-24)

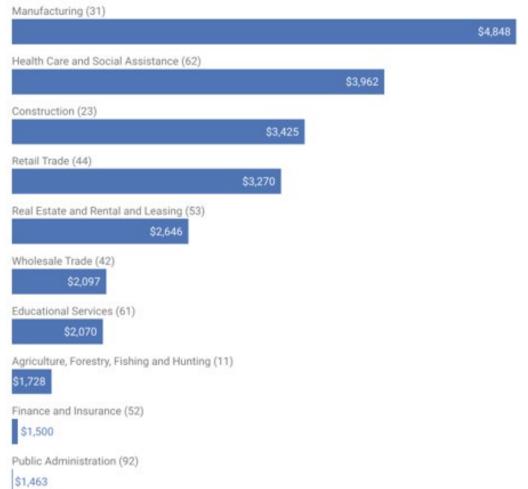


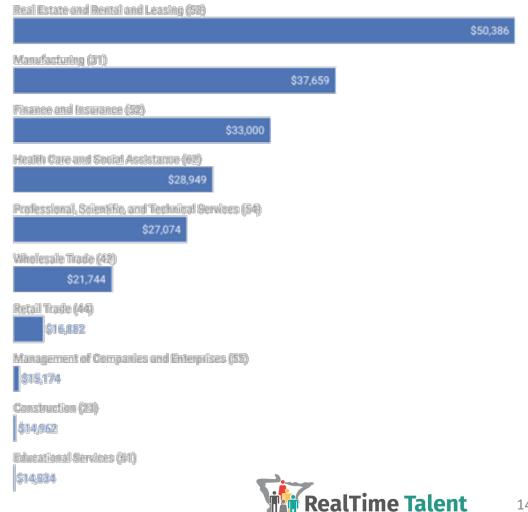
Economic Growth

Central MSP Metro

Industry Contributions to GDP (in \$ Millions), 2024

Central **MSP Metro**





Labor Force Participation and Unemployment

Central MSP Metro

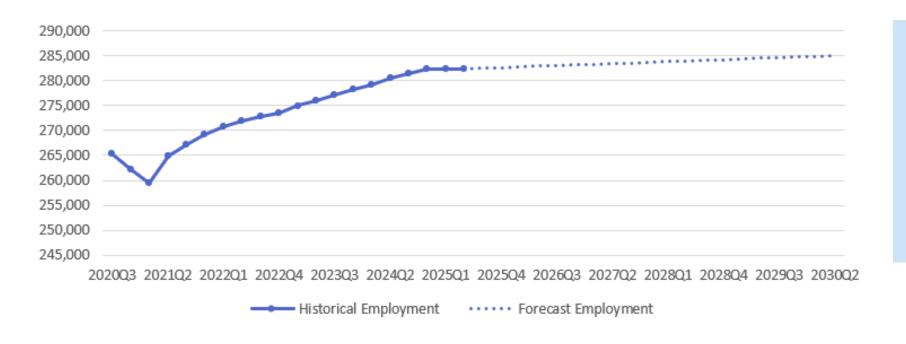
	Central	MSP Metro	Minnesota
Civilian Labor Force	372,090	1,775,565	3,111,680
Labor Force Participation Rate	68.7%	70.8%	68.5%
Prime Working-Age Participation Rate (ages 25-54)	87.9%	89.1%	88.4%
Unemployment, August 2025 (compared to June 2024)	4.3% (3.5% in 2024)	4.1% (3.3% in 2024)	4.2% (3.3% in 2024)



Labor Market Forecast: Workforce

Central

5-Year Employment History and Forecast in Central Minnesota

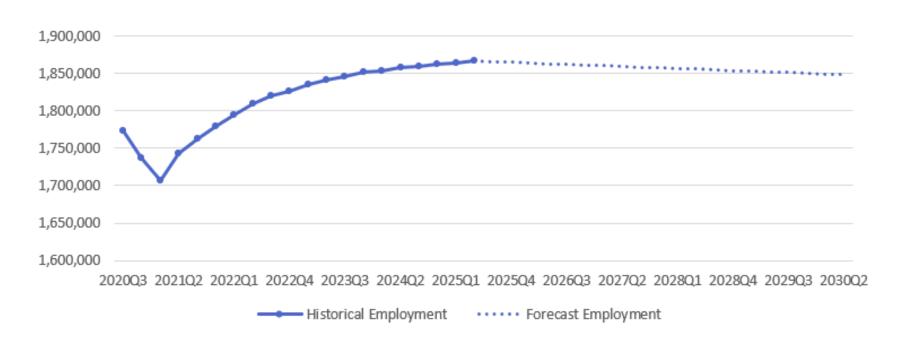


Average annual forecast of **0.2%** change in employment cross all positions

Labor Market Forecast: Workforce

MSP Metro

5-Year Employment History and Forecast in the MSP Metro, Minnesota



Average annual forecast of **-0.2%** change in employment cross all positions

Talent Shortage Occupation Gaps

Annual Average Talent Shortage Forecast Central MSP Metro

General and Operations Managers (\$107,500)

-28

Registered Nurses (\$97,800)

25

Heavy and Tractor-Trailer Truck Drivers (\$62,300)

-25

Farmers, Ranchers, and Other Agricultural Managers (\$78,300)

-16

Nurse Practitioners (\$129,100)

-15

Carpenters (\$67,500)

-15

Medical and Health Services Managers (\$123,900)

-14

First-Line Supervisors of Construction Trades and Extraction Workers (\$91,400)

-14

Maintenance and Repair Workers, General (\$55,800)

12

Software Developers (\$111,000)

12

Software Developers (\$131,100)

-217

General and Operations Managers (\$129,500)

-183

Registered Nurses (\$107,700)

-144

Financial Managers (\$184,000)

-111

Heavy and Tractor-Trailer Truck Drivers (\$68,800)

-107

Nurse Practitioners (\$134,500)

-95

Maintenance and Repair Workers, General (\$62,800)

-93

Medical and Health Services Managers (\$145,700)

-90

Industrial Engineers (\$114,300)

8

Management Analysts (\$118,000)

81

Central MSP Metro

Highlights

- Overall, talent surpluses are larger than talent shortages in both regions.
- General and Operations
 Managers and Registered
 Nurses are in the Top 3 of shortages in both regions.



Zero Unemployment

Central MSP Metro

Occupations with No Unemployed Workforce and Employing over 75 Workers

Central

- 1. Directors, Religious Activities and Education
- 2. Physician Assistants
- 3. Marriage and Family Therapists
- 4. Dentists, General
- 5. Veterinarians
- Excavating and Loading Machine and Dragline Operators, Surface Mining
- 7. Railroad Conductors and Yardmasters
- 8. Urban and Regional Planners

MSP Metro

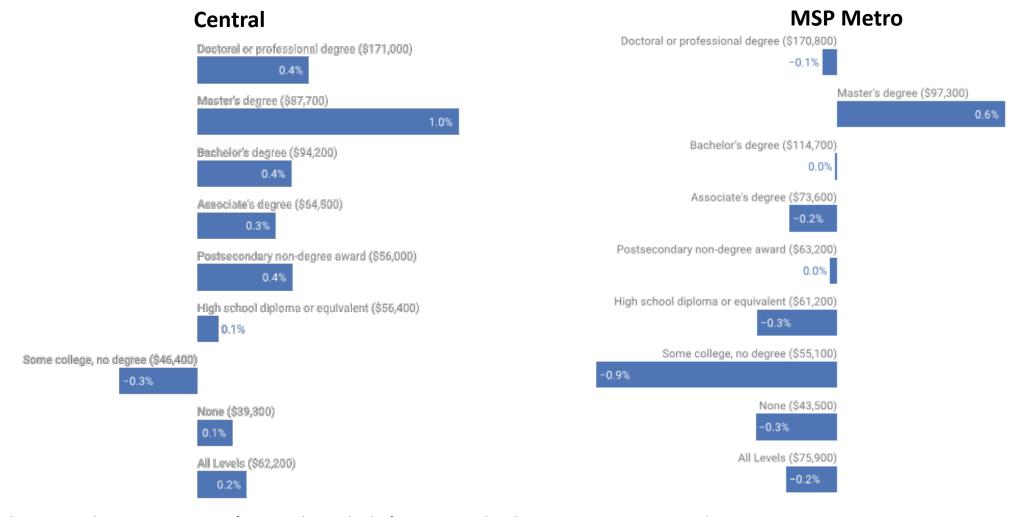
- 1. Judges and Magistrates
- 2. Railroad Conductors and Yardmasters
- 3. Court Reporters and Simultaneous Captioners
- 4. Postmasters and Mail Superintendents
- 5. Economists
- 6. Aerospace Engineers
- 7. Nuclear Medicine Technologists
- 8. Dentists, All Other Specialists
- Administrative Law Judges, Adjudicators, and Hearing Officers
- 10. Arbitrators, Mediators, and Conciliators
- 11. Audiovisual Equipment Installers and Repairers



Quantifying Talent Shortages Forecast: The Role of Education

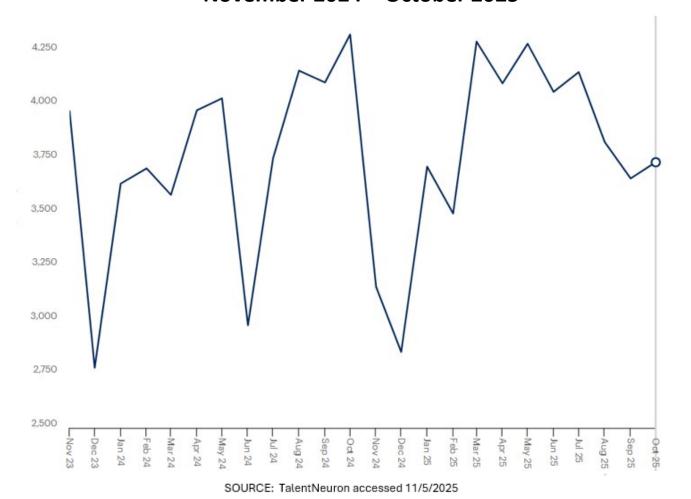
Central MSP Metro

Annual Average Projected Job Growth by Education Required



Job Posting Trends in Central MN

Total Jobs Advertised Monthly in Central Minnesota November 2024 – October 2025



Central

Peak posting Month:

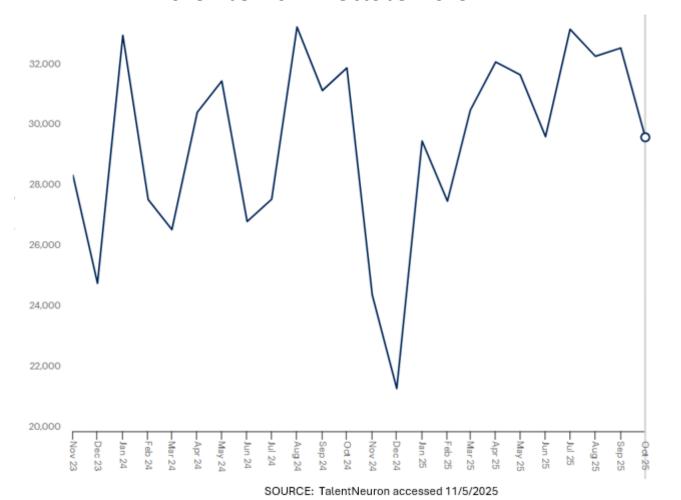
October 2024



Job Posting Trends in Metro MSP MN

MSP Metro

Total Jobs Advertised Monthly in Metro MSP Minnesota November 2024 – October 2025



Peak posting Month:

August 2024

Job Posting Trends in Central MN

Central

Top Requested Credentials in Central Minnesota, October 2024-2025

Rank	Credential	Top Associated Career Field
1	Driver's License	All
2	Basic Life Support	Caring for Communities
3	Registered Nurse Certification	Caring for Communities
4	Commercial Driver's License (Class A most common)	Building and Moving
5	OSHA Certification	Building and Moving; Cultivating Resources;
<u> </u>	OSTA CERTIFICATION	Creating and Experiencing
6	Cardiopulmonary Resuscitation Certification	Caring for Communities
7	Practical Nurse License	Caring for Communities
8	First Aid Certification	Caring for Communities
9	Advanced Cardiac Life Support	Caring for Communities
10	Long Term Care Certification	Caring for Communities

Job Posting Trends in Metro MSP MN

MSP Metro

Top Requested Credentials in Metro MSP Minnesota, October 2024-2025

Rank	Credential	Top Associated Career Field
1	Driver's License	All
2	Basic Life Support	Caring for Communities
3	Registered Nurse Certification	Caring for Communities
4	OSHA Certification	Building and Moving; Cultivating Resources;
*	OSHA Certification	Creating and Experiencing
5	Cardiopulmonary Resuscitation Certification	Caring for Communities
6	Practical Nurse License	Caring for Communities
7	Commercial Driver's License (Class A most common)	Building and Moving
8	Certified Public Accountant	Investing in the Future
9	First Aid Certification	Caring for Communities
10	Nationwide Mortgage Licensing System (NMLS)	Investing in the Future



Career Fields: Historical Trends

Central

CTE Field Employment and Wages in Central Minnesota, 2025Q2

	Current 2025Q2 Estimates					5-Year History			
CTE Field (occupation overlap exists, will not sum)	Empl	Avg Entry- Level Wages	Median Wages	LQ	Unempl	Unempl Rate	Online Job Ads³	Empl Change	Ann %
Caring For Communities	79,616	\$51,400	\$67,800	0.96	2,598	2.5%	4,799	5,322	1.4%
Connecting and Supporting Success	66,438	\$47,400	\$66,300	0.87	2,905	3.2%	2,413	2,264	0.7%
Investing in the Future	11,642	\$48,300	\$65,700	0.73	378	2.2%	511	-343	-0.6%
Creating and Experiencing	44,766	\$34,500	\$43,000	0.90	3,164	5.1%	2,122	3,879	1.9%
Building and Moving	81,855	\$45,900	\$60,000	1.15	5,051	4.2%	3,092	3,473	0.9%
Cultivating Resources	26,368	\$50,800	\$74,000	1.24	807	2.4%	469	1,809	1.5%
Total - All Occupations	282,342			1.00	13,994	3.6%	12,604	12,944	1.0%

Data as of 2025Q2 unless noted otherwise

Note: Figures do not sum due to rounding and overlap in occupations between career fields. Employment by place of work.

- 1. Data based on a four-quarter moving average unless noted otherwise.
- 2. Wage data represent the average for all Covered Employment
- 3. Data represent found online ads active 10/11/2024-11/10/2025 in the selected region. Due to alternative county-assignment algorithms, ad counts in this analytic may not match that shown in RTI (nor in the popup window ad list). Ad counts for ZCTA-based regions are estimates.



Career Fields: Historical Trends

MSP Metro

CTE Field Employment and Wages in the MSP Metro, 2025Q2

	Current 2025Q2 Estimates			5-Year History					
		Avg Entry-							
CTE Field		Level	Median			Unempl	Online	Empl	
(occupation overlap exists, will not sum)	Empl	Wages	Wages	LQ	Unempl	Rate	Job Ads ³	Change	Ann %
Caring For Communities	563,886	\$56,900	\$76,800	1.03	11,882	2.1%	29,399	49,597	1.9%
Connecting and Supporting Success	540,323	\$59,900	\$87,200	1.07	14,444	2.6%	27,273	-2,884	-0.1%
Investing in the Future	118,149	\$57,000	\$79,200	1.12	2,474	2.0%	5,993	-11,045	-1.7%
Creating and Experiencing	307,997	\$43,200	\$56,900	0.93	12,998	4.2%	16,669	14,836	1.0%
Building and Moving	455,370	\$51,900	\$68,800	0.96	15,338	3.6%	18,885	11,361	0.5%
Cultivating Resources	120,487	\$62,400	\$94,800	0.86	2,233	1.9%	4,123	10,095	1.8%
Total - All Occupations	1,866,313			1.00	54,437	3.0%	90,258	51,573	0.6%

Data as of 2025Q2 unless noted otherwise

Note: Figures do not sum due to rounding and overlap in occupations between career fields. Employment by place of work.

- 1. Data based on a four-quarter moving average unless noted otherwise.
- 2. Wage data represent the average for all Covered Employment
- 3. Data represent found online ads active 10/11/2024-11/10/2025 in the selected region. Due to alternative county-assignment algorithms, ad counts in this analytic may not match that shown in RTI (nor in the popup window ad list). Ad counts for ZCTA-based regions are estimates.









Join at menti.com | use code 4701 4918

Mentimeter

Menti

2025 Regional Career Tr...

Choose a slide to present

Please share your name, your role, and the organization that you represent.

When reductly contributed the most to hourswest and his though Menacoton SSP in 2005





Minnesota's Career Wheel

How would you prioritize the career fields for CTE programs in these regions? Drag the career fields up and down to change the rank order.

Caring For Communities

Investing in the Future

Creating and Experiencing

Building and Moving

Cultivating Resources











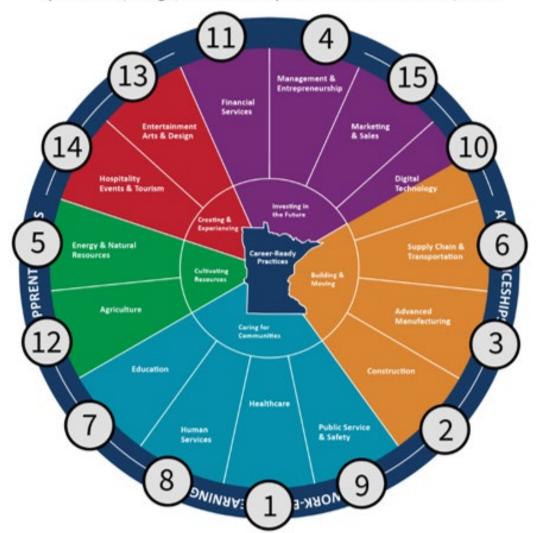


Career Cluster Prioritization

Central

Central Minnesota Career Cluster Prioritization

by Demand, Wage, and Skill Requirements for Perkins V, 2025



Caring for Communities	Connecting and Supporting Success	Building and Moving
1) Healthcare 7) Education 8) Human Services 9) Public Service and Safety	4) Management and Entrepreneurship 10) Digital Technology 15) Marketing and Sales	2) Construction 3) Advanced Manufacturing 6) Supply Chain and Transportation
Creating and Experiencing	Investing in the Future	Cultivating Resources
13) Arts, Entertainment, and Design 14) Hospitality, Events and Tourism	11) Financial Services	5) Energy and Natural Resources 12) Agriculture

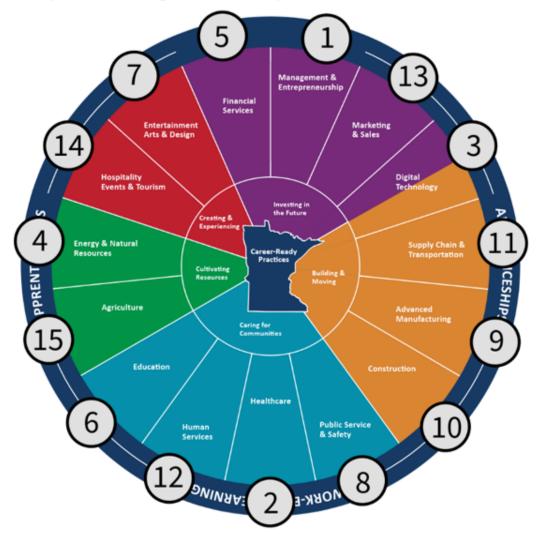


Career Cluster Prioritization

MSP Metro

MSP Metro Minnesota Career Cluster Prioritization

by Demand, Wage, and Skill Requirements for Perkins V, 2025



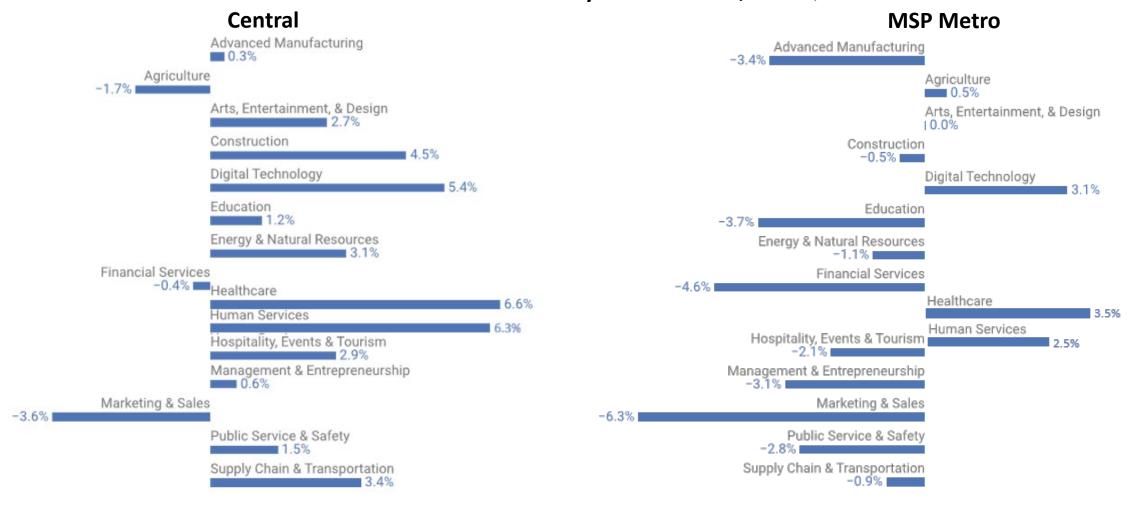
Caring for Communities	Connecting and Supporting Success	Building and Moving
2) Healthcare 6) Education 8) Public Service and Safety 12) Human Services	1) Management and Entrepreneurship 3) Digital Technology 13) Marketing and Sales	9) Advanced Manufacturing 10) Construction 11) Supply Chain and Transportation
Creating and Experiencing	Investing in the Future	Cultivating Resources
7) Arts, Entertainment, and Design 14) Hospitality, Events and Tourism	5) Financial Services	4) Energy and Natural Resources 15) Agriculture



Career Cluster Detail

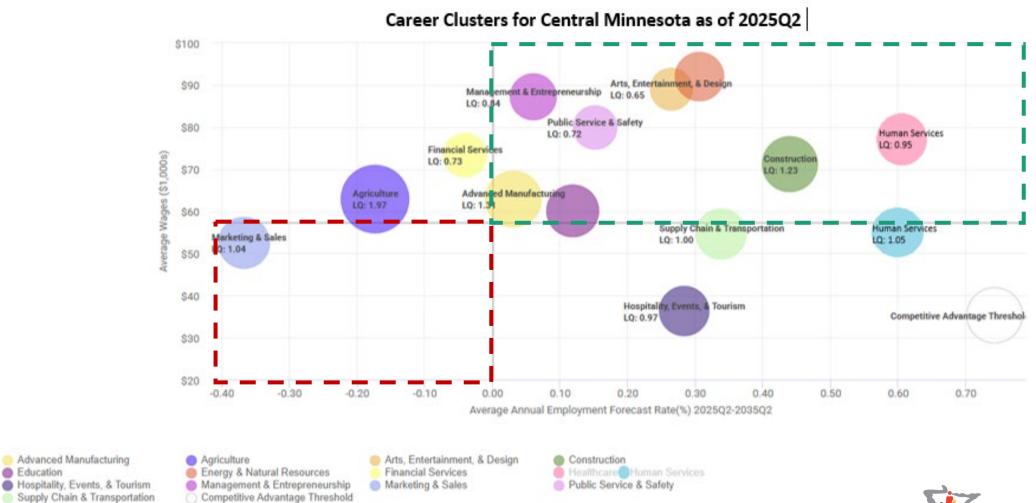
Central MSP Metro

Baseline 10-Year Forecasts by Career Cluster, 2025Q2



Career Clusters **Workforce Forecast**

Central



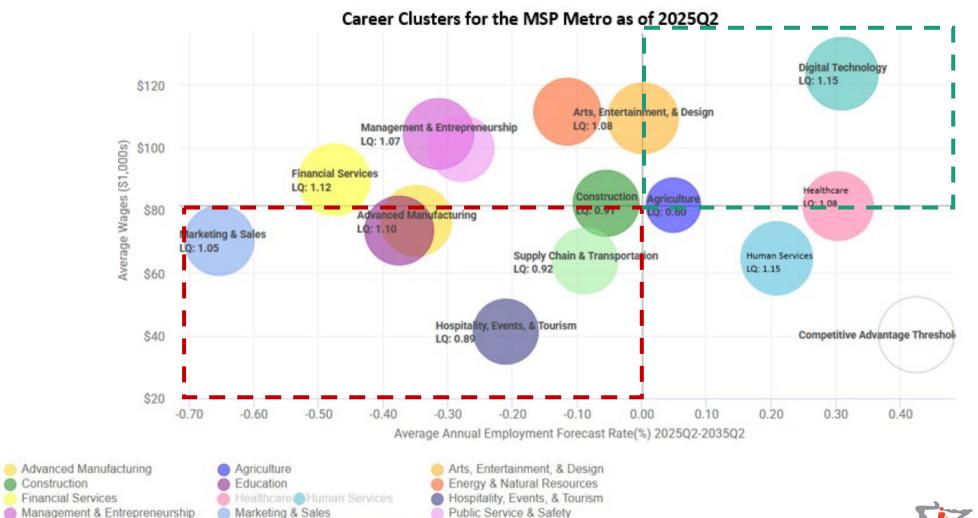
Advanced Manufacturing

Education

Career Clusters Workforce Forecast

Competitive Advantage Threshold

MSP Metro



Supply Chain & Transportation

Construction

Career Field Analysis

Target Occupations

High wage (above regional median)

High skill (require some credential)

High demand (2/4 indicators: under 3% unempl, higher than average 5-year growth, total 5-year demand >50% of current empl, high job posting volume)

(Often also high occupation gap and award gap)

Gateway Occupations

Mid wage (\$47,000 – regional median)

Low-middle skills (HS diploma, some OJT)

Sufficient demand (3-5% unemployment and/or high volumes of current opportunities)

Origin Occupations

Low wage (<\$47,000/year)

Low skill (no credential)

Varied demand (may have over 5% unemployment, low growth, low replacement demand, and/or low job postings)



Caring for Communities Summary Statistics

Central MSP Metro

^ -		I
	ntr	ובי
		aı

MSP Metro

2025Q2 Employment:	79,616 (28% of Central employment)	563,886 (30% of MSP Metro employment)
Median Wage:	\$67,800	\$76,800
Location Quotient:	0.96	1.03
2025Q2 Unemployment:	12,598 (2.5% rate)	11,882 (2.1% rate)
30-Day Job Ads:	4,799*	29,399*
5-Year Ann Avg Employment Change:	1.4%	1.9%
Forecast 5-Year Ann Employment Change:	0.4%	0.0%
Total 5-Year Demand:	39,767	266,102



Caring for Communities Top Occupation & Award Gaps

Central MSP Metro

Central

MSP Metro

Top Occupation Gaps

- Registered Nurses
- Nurse Practitioners
- Medical and Health Services Managers
- Managers, All Other
- Elementary School Teachers, Except Special Ed

Top Award Gaps

- Childcare Workers
- Nurse Practitioners
- Substitute Teachers, Short-Term
- Computer User Support Specialists
- Lawyers

Top Occupation Gaps

- Registered Nurses
- Nurse Practitioners
- Medical and Health Services Managers
- Management Analysts
- Licensed Practical & Licensed Vocational Nurses

Top Award Gaps

- Management Analysts
- Teaching Assistants, Except Postsecondary
- Licensed Practical & Licensed Vocational Nurses
- Medical Assistants
- Childcare Workers

Caring for Communities Gateway Occupations

Central MSP Metro

Central

- Medical Assistants
- Veterinary Technologists and Technicians
- Rehabilitation Counselors
- Opticians, Dispensing
- Medical Equipment Preparers

MSP Metro

- Nursing Assistants
- Security Guards
- Medical Secretaries & Administrative Assistants
- Social and Human Service Assistants
- Medical Assistants



Connecting & Supporting Success Summary Statistics

Central MSP Metro

	Central	MSP Metro
2025Q2 Employment:	66,438 (24% of Central employment)	540,323 (29% of Metro MSP employment)
Median Wage:	\$66,300	\$87,200
Location Quotient:	0.87	1.07
2025Q2 Unemployment:	2,905 (3.2% rate)	14,444 (2.6% rate)
30-Day Job Ads:	2,413*	27,273*
5-Year Ann Avg Employment Change:	0.7%	-0.1%
Forecast 5-Year Ann Employment Change:	-0.1%	-0.4%
Total 5-Year Demand:	34,969	243,892

Connecting & Supporting Success

Top Occupation & Award Gaps

Central MSP Metro

Central

MSP Metro

Top Occupation Gaps

- General and Operations Managers
- Software Developers
- Financial Managers
- Management Analysts
- Computer and Information Systems Managers

Top Award Gaps

- Computer User Support Specialists
- Computer Systems Analysts
- Financial Managers
- Occupational Health and Safety Specialists
- First-Line Supervisors or Retail Sales Workers

Top Occupation Gaps

- Software Developers
- General and Operations Managers
- Financial Managers
- Management Analysts
- Computer and Information Systems Managers

Top Award Gaps

- General and Operations Managers
- Management Analysts
- Software Developers
- Market Research and Marketing Specialists
- Business Operations Specialists

Connecting & Supporting Success

Gateway Occupations

MSP Metro

Central

Central

- Administrative Assistants
- Human Resources Assistants
- Computer & Office Machine Repairers
- Word Processors & Typists

- Customer Service Representatives
- Office Clerks, General
- Administrative Assistants
- Supervisors of Retail Sales Workers
- Parts Salespersons



Investing in the Future

Summary Statistics

Central MSP Metro

	_				
	Δ	n	T	ra	
U	C		L	Ιd	

2025Q2 Employment:	11,642 (4% of Central employment)	111,149 (6% of Metro MSP employment)
Median Wage:	\$65,700	\$79,200
Location Quotient:	0.73	1.12
2025Q2 Unemployment:	378 (2.2% rate)	2,474 (2.0% rate)
30-Day Job Ads:	511*	5,993*
5-Year Ann Avg Employment Change:	-0.6%	-1.7%
Forecast 5-Year Ann Employment Change:	-0.0%	-0.5%
Total 5-Year Demand:	4,887	43,870



Investing in the Future

Top Occupation & Award Gaps

Central MSP Metro

Central

Top Occupation Gaps

- Accountants and Auditors
- Data Scientists
- Personal Financial Advisors
- Property & Real Estate Association Managers
- Insurance Sales Agents

Top Award Gaps

- Securities & Financial Services Sales Agents
- Personal Financial Advisors
- Loan Officers
- Financial and Investment Analysts
- Insurance Underwriters

MSP Metro

Top Occupation Gaps

- Data Scientists
- Accountants & Auditors
- Personal Financial Advisors
- Property & Real Estate Association Managers
- Insurance Sales Agents

- Accountants and Auditors
- Bookkeeping, Accounting, and Auditing Clerks
- Compliance Officers
- Securities & Financial Services Sales Agents
- Financial & Investment Analysts

Investing in the Future

Gateway Occupations

Central MSP Metro

Central

- Billing & Posting Clerks
- Loan Interviewers & Clerks
- New Accounts Clerks
- Title Examiners, Abstractors & Searchers
- Credit Authorizers, Checkers & Clerks

- Bookkeeping, Accounting & Auditing Clerks
- Billing & Posting Clerks
- Real Estate Sales Agents
- Insurance Claims & Policy Processing Clerks
- Loan Interviewers & Clerks



Creating & Experiencing Summary Statistics

Central MSP Metro

	<u> </u>	n	+	~	~	
L	ヒ	n	ι	ı	a	ı

2025Q2 Employment:	44,766 (16% of Central employment)	307,997 (17% of Metro MSP employment)
Median Wage:	\$43,000	\$56,900
Location Quotient:	0.90	0.93
2025Q2 Unemployment:	3,164 (5.1% rate)	12,998 (4.2% rate)
30-Day Job Ads:	2,122*	16,669*
5-Year Ann Avg Employment Change:	1.9%	1.0%
Forecast 5-Year Ann Employment Change:	0.3%	-0.2%
Total 5-Year Demand:	33,430	215,111



Creating & Experiencing Top Occupation & Award Gaps

Central MSP Metro

Central

MSP Metro

Top Occupation Gaps

- Software Developers
- Managers, All Other
- Cooks, Restaurant
- Supervisors of Landscaping, Lawn Service, etc.
- Architectural & Engineering Managers

Top Award Gaps

- Musicians & Singers
- Coaches & Scouts
- Supervisors of Food Preparation Workers
- Cooks, Restaurant
- Audio & Video Technicians

Top Occupation Gaps

- Software Developers
- Managers, All Other
- Cooks, Restaurants
- Architectural & Engineering Managers
- Supervisors of Landscaping, Lawn Service, etc.

- Software Developers
- Musicians & Singers
- Coaches & Scouts
- Fundraisers
- Supervisors of Food Preparation Workers

Creating & Experiencing Gateway Careers

Central MSP Metro

Central

- Printing Press Operators
- Editors
- Actors
- Umpires, Referees & Other Sports Officials
- Broadcast Technicians

- Supervisors of Food Preparation Workers
- Landscaping & Groundskeeping Workers
- Coaches & Scouts
- Printing Press Operators
- Supervisors of Janitorial Workers



Building & Moving Summary Statistics

Central MSP Metro

	n	+	ral	ı
して			ıaı	ı

2025Q2 Employment:	81,855 (29% of Central employment)	455,370 (24% of Metro MSP employment)
Median Wage:	\$60,000	\$68,800
Location Quotient:	1.15	0.96
2025Q2 Unemployment:	5,051 (4.2% rate)	15,338 (3.6% rate)
30-Day Job Ads:	3,092*	18,885*
5-Year Ann Avg Employment Change:	0.9%	0.5%
Forecast 5-Year Ann Employment Change:	0.3%	-0.1%
Total 5-Year Demand:	42,192	220,254



Building & Moving Top Occupation & Award Gaps

Central MSP Metro

Central

Top Occupation Gaps

- Heavy & Tractor-Trailer Truck Drivers
- Carpenters
- Supervisors of Construction Trades Workers
- Maintenance and Repair Workers
- Industrial Engineers

Top Award Gaps

- Welders, Cutters, Solderers & Brazers
- Automative Service Technicians & Mechanics
- HVAC Mechanics & Installers
- Heavy & Tractor-Trailer Truck Drivers
- Supervisors of Production Workers

MSP Metro

Top Occupation Gaps

- Heavy & Tractor Trailer Truck Drivers
- Maintenance & Repair Workers
- Industrial Engineers
- Carpenters
- Supervisors of Construction Trades Workers

- Industrial Engineers
- Industrial Engineering Technicians
- Welders, Cutters, Solderers & Brazers
- Automative Service Technicians & Mechanics
- Civil Engineers

Building & Moving Gateway Occupations

Central MSP Metro

Central

- Bus Drivers, School
- Industrial Truck & Tractor Operators
- Printing Press Operators
- Mixing & Blending Machine Setters
- Print Binding & Finishing Workers

- Laborers & Freight & Stock Handlers
- Team Assemblers
- Light Truck Drivers
- Shipping, Receiving, and Inventory Clerks
- Inspectors, Testers, Samplers & Weighers



Cultivating Resources Summary Statistics

Central MSP Metro

	_	+	ra	
LE		L	ra	ı

2025Q2 Employment:	26,368 (9% of Central employment)	120,487 (6% of Metro MSP employment)
Median Wage:	\$74,000	\$94,800
Location Quotient:	1.24	0.86
2025Q2 Unemployment:	807 (2.4% rate)	2,233 (1.9% rate)
30-Day Job Ads:	469*	4,123*
5-Year Ann Avg Employment Change:	1.5%	1.8%
Forecast 5-Year Ann Employment Change:	0.1%	-0.1%
Total 5-Year Demand:	12,924	50,751



Cultivating Resources Top Occupation & Award Gaps

Central MSP Metro

Central

Top Occupation Gaps

- General & Operations Managers
- Farmers, Ranchers & Agricultural Managers
- Supervisors of Construction Trades Workers
- Industrial Machinery Mechanics
- Supervisors of Mechanics & Repairers

Top Award Gaps

- Farmers, Ranchers & Agricultural Managers
- Firefighters
- Supervisors of Mechanics & Repairers
- Veterinary Technicians
- Industrial Machinery Mechanics

MSP Metro

Top Occupation Gaps

- General & Operations Managers
- Supervisors of Construction Trades Workers
- Industrial Machinery Mechanics
- Supervisors of Mechanics & Repairers
- Industrial Engineering Technicians

- General & Operations Managers
- Industrial Engineering Technicians
- Compliance Officers
- Firefighters
- Civil Engineering Technicians

Cultivating Resources *Gateway Occupations*

Central

- Veterinary Technologists & Technicians
- Agricultural Equipment Operators
- Outdoor Power Equipment Mechanics
- Pesticide Handlers, Sprayers & Applicators
- Forest & Conservation Workers

Central MSP Metro

- Veterinary Technologists & Technicians
- Butchers & Meat Cutters
- Pest Control Workers
- Pesticide Handlers, Sprayers & Applicators
- Outdoor Power Equipment Mechanics



Summary and Discussion

Thank you!

Melinda Fierro, Research Strategist

Melinda@realtimetalentmn.org

Erin Olson, Senior Director of Strategic Research

erin@realtimetalentmn.org

Catherine Jett, Research Strategist

catherine@realtimetalentmn.org

