

Ramsey County Board Discussion:

Ramsey County, GREATER MSP, and Greater Metropolitan Workforce Council Partnership

County Manager's Office

November 5, 2019

Estimated start: 10 a.m.

220 Courthouse, Large Conference Room

Agenda

- 1. Introduction Ryan O'Connor, County Manager
- 2. Presentation Matt Lewis, GREATER MSP
 - Elizabeth Tolzmann, Director of Policy and Planning
 - Andrea Ferstan, Executive Director of Greater Metropolitan Workforce Council
- 3. Discussion and next steps





- 12 peer U.S. regions
- 6 key indicators in 7 categories
- 5 years of insight

KEY INSIGHTS FROM DASHBOARD DATA, 2015-2019



RACIAL INCLUSION

34% decrease in racial employment gap

Our region is making real progress on including people of color in the workforce, but progress is coming far too slowly and the gains are vulnerable to an economic contraction.

TALENT MIGRATION

265% increase in net migration of 25-34 year olds

Our region is competing better than ever for talented workers. This is a trend coming just in time for a region where unemployment is under 3% and our employers are struggling to find the highly-skilled employees.

INNOVATION

38.4% increase in new establishment formation in MN

We are starting fewer new companies than any of our peers. This region needs a big boost in startup activity to introduce the breakthrough ideas that will become the next Fortune 500 and fuel our existing companies with new talent and products.

KEY INSIGHTS FROM DASHBOARD DATA, 2015-2019



WORKFORCE

3.6% increase in female Labor participation rate

The high rate of participation of women in our workforce is an important part of our region's competitive advantage.

AFFORDABILITY

93% increase in apartment rent

Our region's affordability relative to other fast-growing U.S. metros is helping us grow our base of talent and business. Yet, our competitive advantage in housing costs may be eroding quickly.

DEEPER INSIGHTS IN STRATEGIC INITIATIVES



TECH TALENT

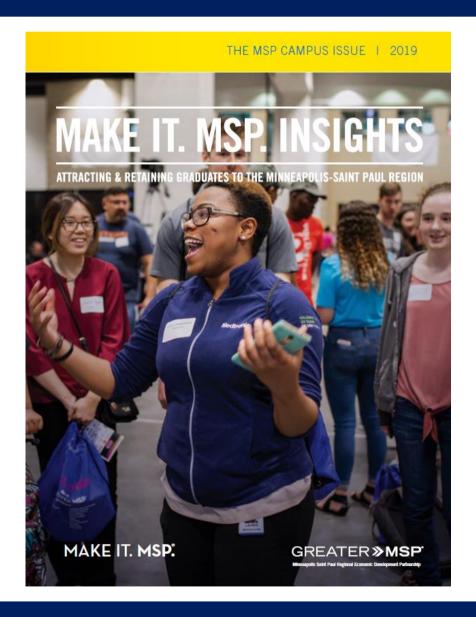
MAKE IT: MSP. INSIGHTS TECH TALENT IN THE MINNEAPOLIS-SAINT PAUL REGION MAKE IT. MSP.

NEWCOMERS TO MSP



MAY

GENERATION Z



AUGUST

THE GREATER MSP PARTNERSHIP



REGIONAL VISION

The future version of the region we are working together to create

The Greater MSP region will lead the world in inclusive economic growth by welcoming all, empowering talent and igniting innovation

STRATEGY

The priorities for action that will deliver inclusive economic growth

Note: the values of inclusion and innovation must be embedded into the execution of all nine strategic priorities. Racial inclusion is identified as a priority to ensure focus and accountability for results.

Jobs & capital Investment

Include all races in opportunity

Affordability

Start-ups & Innovation

Skills & Workforce

Mobility

Attract & retain talent

Regional brand & image

New Climate Economy

PARTNERSHIP VALUES

Principles that guide how we work together to achieve the vision

Accountability

Inclusion

Alignment

Innovation

Transparency



Community Indicators

L. Elizabeth Tolzmann

Director of Policy and Planning

November 5, 2019



Vision: A vibrant community where all are valued and thrive.

Mission: A county of excellence working with you to enhance our quality of life.

Goals



Strengthen individual, family and community health, safety and wellbeing

through effective safety-net services, innovative programming, prevention and early intervention, and environmental stewardship.



PROSPERITY

Cultivate economic prosperity and invest in neighborhoods with concentrated financial poverty

through proactive leadership and inclusive initiatives that engage all communities in decisions about our future.



OPPORTUNITY

economic development throughout our region



ACCOUNTABILITY

Model fiscal accountability, transparency and strategic investments

through professional operations and financial management.



Performance Measures	Community Indicators
Measures the outputs of our services	Measure values, conditions and outcomes
Focuses on areas where we can be more efficient, cost-effective, and allocate resources	Produces the story of where our community in relation to historical trends over time
We can control and influence our data and inputs	Our entire community is responsible for controlling, impacting and influencing community indicators
	Data come from credible and reliable third party sources



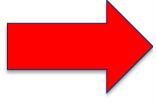






Minneapolis Saint Paul Regional Economic Development Partnership

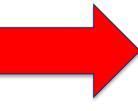
RACIAL INCLUSION





Advancing Racial and Health Equity

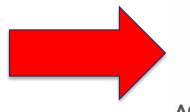
TALENT MIGRATION





Talent Attraction Retention and Promotion

INNOVATION





Residents First: Effective, Efficient and Accessible Operations



Community Visioning Workshops to help drive the Vision of our Community

Help define the next set of Ramsey County community indicators by attending a community visioning workshop in November 2019. The workshops will include small group discussions around a future vision for our community in topic areas including:

- Civic engagement and government accountability.
- Community health.
- Youth, families and education.
- Transportation, housing, and environment.
- Economic prosperity and opportunity.
- Public safety and justice.

Friday, November 1

Time: 5:00 p.m. – 7:30 p.m. Chippewa Middle School, 5000 Hodgson Rd Connection, North Oaks, MN 55126

Tuesday, November 5

Time: 5:00 p.m. – 7:30 p.m. Quora Education Center, 70 W County Rd B2, Little Canada, MN 55117

Thursday, November 7

Time: 5:00 p.m. – 7:30 p.m. Central High School, 275 Lexington Pkwy N, St Paul, MN 55104 Community
Visioning
Process



Performance
Measurement
Core Team and
Experts



Performance Measurement Action Teams

November 1, 5 and 7

Mid-November

End of November/Dec



Continuous Improvement of the Community Indicators Process

- Partner with stakeholders and community to define and align new indicators and monitor progress from a regional perspective
- Refine performance measures to connect with community indicators when appropriate
- Establish clear relationships between performance measures, strategic priorities, and community indicators
- Refine structure to more rigorously support performance measures and community indicators to drive budget decisions, strategic planning and prioritization of allocation of resources



Key Takeaways

- Community Indicators involve multiple factors and disaggregation for a holistic view of an individual, family and community
- We can not improve our community alone it requires collaboration,
 partnership, alignment and intentionality with our stakeholders
- Community indicators directly influence the budgeting process in aligning our resources to identify priorities to be most effective in our residents-first service delivery
- How are we using data to tell the story of our community over time and to drive decision-making?

GREATER METROPOLITAN WORKFORCE COUNCIL

A newly-expanded and inclusive leadership entity responsible for regional workforce development strategy in the seven-county Minneapolis-St. Paul region.

GREATER METROPOLITAN WORKFORCE COUNCIL

VISION

To provide all working age residents opportunities to pursue career pathways that help advance greater economic self-sufficiency while meeting the needs of employers to succeed and grow



MISSION

To build a workforce system that will address the regional labor shortage and support inclusive growth and prosperity.

Workforce Board Structure



- State vision and statutory oversight

Facilitate regional alignment, innovation and inclusive growth

Greater Metro
Workforce
Council
(GMWC)

Local Workforce Boards

 Determination and oversight of state and federal investments



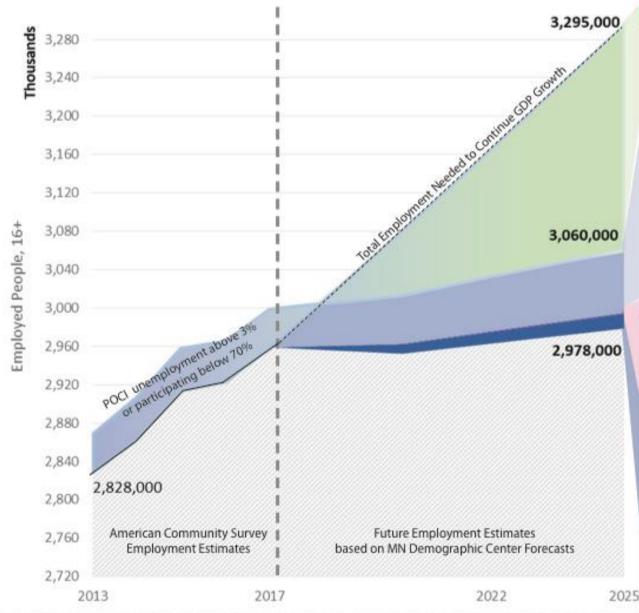
Strategies for Addressing Minnesota's Labor Shortage

Minnesota is facing a significant shortage of workers. At the Minnesota Demographic Center's forecasted rates of labor force participation and dwindling population growth, we could expect as little as 0.3% average annual employment growth between 2018 and 2025. Although recent labor force and employment estimates have been more favorable than what was originally forecast in 2017, there is still cause for concern that Minnesota's shortage of talent will impact economic growth in the near future.



Total Estimated Talent Shortage by 2025

317,000



Created October 2016 with funding from MSPWin. Updated May 2019. Created by Erin Olson of RealTime Talent.

3,295,000 INNOVATION 235,000





65,000

Automation and innovation have the potential to change the way we work. Increasing talent attraction strategies and making Minnesota an attractive place to live, work, and study can also increase our workforce beyond official forecasts. This wedge (74%) represents the additional shortage of talent that cannot be obtained by the community interventions below.

Perhaps the greatest impact we can have on our economic outlook and talent shortage is to eliminate disparities in employment by race and ethnicity. If we are able to reduce unemployment rates for people of color and indigenous persons (POCI) to 3% (the same rate as the native-born non-Hispanic White population), we would add about 65,000 employees to Minnesota companies by 2025 and meet about 20% of employers' additional workforce needs. If these employment disparities did not exist today, we would currently have about 45,000 additional people employed in Minnesota.



YOUTH 15,200

OLDER WORKERS A tiny sliver of this solution could be gained by extending the retirement age and encouraging older workers (ages 65+) to stay on the job longer. However, this is a trend we are already witnessing, and most of the impact it would have on our workforce is already represented in the updated baseline forecasts.

> Young people (ages 16-24) play an important role in our workforce. However, the MN Demographic Center forecasts that youth labor force participation rates will likely decline over the next few years. If we counteract this trend and maintain historic rates of youth labor force participation (52.8% for 16-19 year olds and 84.9% for 20-24 year olds) and employment for this group, we could see about 15,200 additional youth working in Minnesota by 2025 than what is anticipated.

Sources: US Census Bureau Population Estimates Program, 2017; IPUMS version of the US Census Bureau's American Community Survey, 2017; MN Demographic Center Population Projections, 2017; Committee for a Responsible Federal Budget (retirement estimate and employment growth-to-GDP relationship). Clip art "Equity" by Bruno Castro, "Experience" and "Family" by Adrien Coquet, Noun Project. Each target and impact listed above is contingent upon the others. Where projections do not exist, the most recent ACS data on employment and demographics are used to develop scenarios. Advising on the original version of this report was provided by the MN Population Center and Wilder Research in 2016. View reports at www.realtimetalent.org



Facilitate Regional Alignment and Goal Attainment Utilizing a Results Based Framework





Identify and Advance Key Policies



Execute and Partner on Strategic Initiatives



Scale and Replicate Innovation and Best Practices

MN State System Partnership: Policy and Practices Aimed at Equity

Goals

- 1. Expand Credit for Prior Learning partnerships with nonprofits and workforce centers to:
 - Accelerate and improve pathway completion
 - Lower cost and time to completion
 - > Ensure alignment with employer needs
- 2. Improve pathway communication and advising
- 3. Revise placement testing for adult learners engaged in workforce training
- 4. Develop a referral process with workforce and Adult Basic Education providers to better support learner needs





Examine opportunities for more flexible funding streams



Build capacity to drive regional and employer-led sector solutions



Scaling of career pathway partnerships



County human service innovation efforts

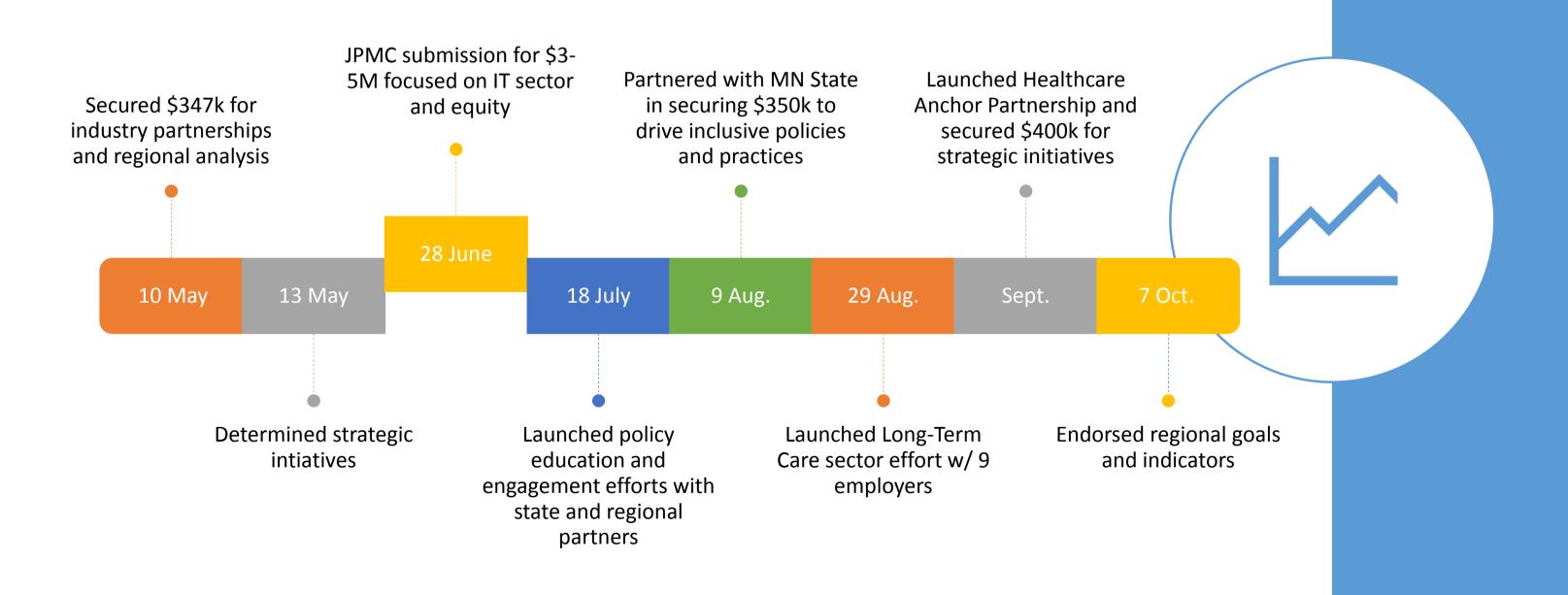


Other TBD

Additional Strategic Priorities

- Assist in replication/scaling of <u>County human</u> <u>service innovation</u>
- > Industry Partnerships
- Improve employer utilization of workforce system

Progress





GREATER > MSP

African American Leadership Forum

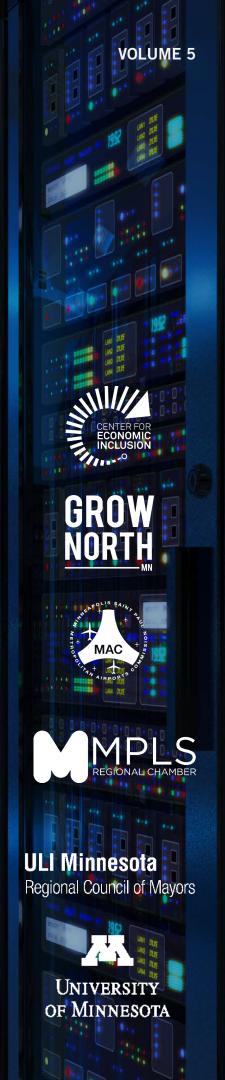
THE MCKNIGHT FOUNDATION



MINNESOTA BUSINESS PARTNERSHIP



Itascaproject MEDICAL ALLEY ASSOCIATION Metropolitan State University **MINNESOTA CHAMBER** OF COMMERCE SAINT PAUL & MINNESOTA FOUNDATIONS



THIS REGIONAL INDICATORS DASHBOARD is a set of shared metrics that tracks the region's change on critical economic, environmental, and social outcomes. Measuring change in the areas that matter most for continued long-term success will help improve our region's economic competitiveness. 2019 is the fifth year of this effort.

MSP TREND: Reflects change between most current data available and the last prior data available. All data reflects the 16-county metropolitan statistical area (MSA) unless otherwise indicated.

PEER RANK: 1=BEST, 12=WORST The 11 peer regions are listed on the reverse of this document. **PEER TREND:** (**ARROW**) Denotes change in MSP performance relative to previous year's peer ranking.

An electronic version of the Dashboard and full technical appendix can be found at greatermsp.org/regional-indicators

С		
r	_	-
ľ		-
		-
		• 1
	_	
E	_	,
r	_	
ı	_	4
L		•)

ANNUAL GROSS REGIONAL PRODUCT GROWTH¹

2.2%

MSP TREND: BETTER PEER RANK: 11 ↓

ANNUAL JOB GROWTH

1.7%

MSP TREND: SAME PEER RANK: 9 ☆ AVERAGE WEEKLY WAGE

\$1,172

MSP TREND: BETTER PEER RANK: 6 ⇔

JOBS PAYING A FAMILY SUSTAINING WAGE²

71.3%

MSP TREND: BETTER PEER RANK: 1 1

INCLUSIVE GROWTH

WAGE GAP WHITE — OF COLOR (AGED 16-64 YEARS) EMPLOYMENT GAP WHITE — OF COLOR (AGED 16-64 YEARS)

66.7%

MSP TREND: BETTER PEER RANK: 5 1

8.6%

MSP TREND: BETTER PEER RANK: 11 ⇐⇒

BUSINESS VITALITY

ANNUAL AMOUNT OF VENTURE CAPITAL³ This data is for Minnesota

\$708м

MSP TREND: BETTER PEER RANK: 11 ⇔

VALUE OF EXPORTS

\$19.1_B

MSP TREND: BETTER PEER RANK: 8 ⇐⇒

PATENTS ISSUED PER 1,000 WORKERS

1.66

MSP TREND: WORSE
PEER RANK: 6 📛

LOANS TO BUSINESSES UNDER \$1M IN REVENUE

\$892_M

MSP TREND: BETTER PEER RANK: 8 ⟨≒⟩

ENTREPRENEURSHIP

NEW ESTABLISHMENTS This data is for Minnesota ESTABLISHMENTS SURVIVING 5 YEARS This data is for Minnesota

9,336

MSP TREND: BETTER
PEER RANK: 12 😂

54.4%

MSP TREND: WORSE
PEER RANK: 2 √

E

NET MIGRATION OF 25-34 YEAR OLDS

+7,837

MSP TREND: WORSE PEER RANK: 7 ↓

POPULATION EMPLOYED IN ADVANCED INDUSTRIES

10.1%

MSP TREND: SAME PEER RANK: 8 ⇔

FEMALES AGED 16-64 YEARS WORKING

77.3%

MSP TREND: BETTER
PEER RANK: 1 ⇔

FOREIGN-BORN POPULATION AGED 16-64 YEARS WORKING

76.8%

MSP TREND: BETTER PEER RANK: 2 ↓

TALENT AVAILABILITY

POPULATION 25+ WITH AN ASSOCIATE'S DEGREE OR HIGHER POPULATION 25+ WITH A BACHELOR'S DEGREE OR HIGHER

52.0%

41.7%

MSP TREND: BETTER PEER RANK: 3 ⇐⇒

MSP TREND: BETTER PEER RANK: 6 ⇐⇒

¹⁾ Real change based on inflation-adjusted GRP, chained to 2009 dollars. 2) Defined as the annual wage needed to meet likely minimum food, childcare, health insurance, housing, transportation, and other basic necessities for a family of two working adults and two children (MSP = \$35,256), per the MIT Living Wage Calculator. 3) Based on all deals reported to PwC.

EDUCATION

3RD GRADE STUDENTS ACHIEVING READING STANDARDS

This data is for 14-county area

68.2%

MSP TREND: WORSE

OF COLOR

39.1%

MSP TREND: BETTER

8TH GRADE STUDENTS ACHIEVING : MATH STANDARDS

This data is for 14-county area

70.5%

MSP TREND: WORSE

OF COLOR

41.3%

MSP TREND: SAME

HIGH SCHOOL GRADUATION RATE

This data is for 14-county area

88.0%

MSP TREND: BETTER

OF COLOR

70.6%

MSP TREND: BETTER

HIGH SCHOOL GRADUATES ENROLLING IN POST-SECONDARY EDUCATION4

78.3%

MSP TREND: WORSE

TALENT PIPELINE

3-YEAR GRADUATION RATE AT 2-YEAR INSTITUTIONS

52.7%

MSP TREND: BETTER PEER RANK: 3 1

6-YEAR GRADUATION RATE AT 4-YEAR INSTITUTIONS

MSP TREND: BETTER PEER RANK: 5 📛

NFRASTRUCTURE

POPULATION THAT HAS ACCESS TO ADVERTISED **BROADBAND SPEEDS** OF 1GB OR HIGHER

15.5[%]

MSP TREND: BETTER PEER RANK: 8 √

NUMBER OF **DIRECT ROUTES OUT** OF MSP AIRPORT

MSP TREND: BETTER PEER RANK: 6 😂

HIGHWAY MILES RATED IN "GOOD" CONDITION

This data is for 14-county area

64.3%

MSP TREND: WORSE

BRIDGES THAT ARE RATED "POOR" This data is for Minnesota

5.0%

MSP TREND: BETTER PEER RANK: 5 1

ANNUAL HOURS OF DELAY PER COMMUTER⁵

MSP TREND: N/A PEER RANK: 3 😂

JOB ACCESS

POPULATION LIVING WITHIN 30 MINUTES OF 100,000 JOBS BY TRANSIT OR WALKING POPULATION WITH COMMUTES LESS THAN 30 MINUTES

4.9%

62.7%

MSP TREND: BETTER PEER RANK: 5 1

MSP TREND: WORSE PEER RANK: 1 😂

PER CAPITA WATER USAGE⁶

MSP TREND: N/A PEER RANK: 4 😂 POPULATION LIVING WITHIN 10 MINUTE WALK TO A PARK

This data is for urbanized areas only

87.2% 5 DAYS/YEAR

MSP TREND: BETTER PEER RANK: 1 😂

NUMBER OF DAYS THAT AIR QUALITY WAS "UNHEALTHY FOR SENSITIVE GROUPS"

MSP TREND: WORSE PEER RANK: 1 😂

ENERGY RELATED CARBON DIOXIDE **EMISSIONS** PER CAPITA

This data is for Minnesota

METRIC TONS

MSP TREND: WORSE PEER RANK: 9 🗸

ENERGY COMPETITIVENESS

ELECTRICITY COST7

ELECTRICITY PRODUCED FROM NON-CARBON **SOURCES**

7.8_{CENTS/KWH} 58.0%

MSP TREND: WORSE PEER RANK: 9 1

MSP TREND: BETTER PEER RANK: 2 1

POPULATION THAT IS OBESE

26.0%

MSP TREND: WORSE PEER RANK: 4 1

NUMBER OF VIOLENT CRIMES COMMITTED PER 100K RESIDENTS

MSP TREND: BETTER PEER RANK: 2 ⇔

POPULATION 16+ WHO VOLUNTEERED PAST YEAR8

MSP TREND: N/A PEER RANK: 1

MEDIAN HOME PURCHASE PRICE

\$273,400

MSP TREND: INCREASING PEER RANK: 5 😂

HOUSING AFFORDABILITY 11

COST-BURDENED HOUSEHOLDS9

ANNUAL CHANGE IN MEDIAN APARTMENT RENT¹⁰

MSP TREND: BETTER PEER RANK: 2 📛

MSP TREND: WORSE PEER RANK: 7 🖓

4) Within 2 years of graduation. 5) No new data available. 6) No new data available. 7) Average Industrial rate. 8) No trend available, data methodology changed. 9) Households that pay 30% or more of their income on monthly housing costs, renters and homeowners with a mortgage. 10) For 2 bedroom apartments only. 11) For these indicators, peer rank of 1 means most affordable.

GROSS REGIONAL PRODUCT

\$260.1_B

MSP TREND: INCREASING PEER RANK: 7 〈⇒〉

GROSS REGIONAL PRODUCT PER CAPITA

\$72,239

MEDIAN HOUSEHOLD INCOME

\$**76**,8**5**6

MSP TREND: INCREASING PEER RANK: 4 ⇔

LABOR FORCE PARTICIPATION RATE

72.0%

MSP TREND: INCREASING PEER RANK: 1 ⇐⇒

TOTAL JOBS

1.9_N

MSP TREND: INCREASING PEER RANK: 7 ⇐⇒

UNEMPLOYMENT RATE ANNUALIZED¹²

2.7%

MSP TREND: DECREASING PEER RANK: 1 $\stackrel{\frown}{\Pi}$

TOP TIER TAX RATES CORPORATE TAX This data is for Minnesota

9.8%

MSP TREND: SAME PEER RANK: 2ND HIGHEST

TOP TIER TAX RATES PERSONAL INCOME TAX¹³ This data is for Minnesota

9.85%

MSP TREND: SAME PEER RANK: 3RD HIGHEST POVERTY RATE WHITE

5.1%

MSP TREND: DECREASING PEER RANK: 1 ⇔

POVERTY RATE
PEOPLE OF COLOR

18.1%

MSP TREND: DECREASING PEER RANK: 10 ↑

POPULATION

3.6_M

MSP TREND: INCREASING PEER RANK: 7 ←

POPULATION GROWTH

1.4%

POPULATION OF COLOR

24.4%

MSP TREND: INCREASING PEER RANK: 11 ⟨→⟩

EAR

12) In this case 1 means the lowest rate of the peer cities. 13) For those making more than \$273,151 (married joint); or \$163,891 (single).

R REGIONS

Peer regions were selected based on demographic and economic characteristics, location, evidence of competition with MSP for business or talent, and positive economic trajectory.

ATLANTA AUSTIN BOSTON CHARLOTTE CHICAGO

DALLAS-FT. WORTH

DENVER
PITTSBURGH
PORTLAND, OR
SAN FRANCISCO
SFATTLE

MSP REGIONAL INDICATORS DASHBOARD COMPANIONS

Five years of data collection and analysis through the MSP Indicator Dashboard revealed areas that deserve closer examination, including racial inclusion and innovation. Thanks to the **Center for Economic Inclusion** and **Forge North**, new tools exist in 2019 that disaggregate data for the Minneapolis-Saint Paul region in these priority areas. These are companions to the MSP Indicator Dashboard and part of a larger effort to track our region's economic performance in the areas that matter most to our future competitiveness.

INDICATORS OF AN INCLUSIVE REGIONAL ECONOMY

centerforeconomicinclusion.org/msp-economic-inclusion-indicators

REGIONAL INNOVATION INDICATORS

forgenorth.com/Dashboard

The creation of the 2019 dashboard was led by a collaboration of the following research partners:

GREATER MSP

WILDER RESEARCH/MINNESOTA COMPASS

THE ITASCA PROJECT

CENTER FOR ECONOMIC INCLUSION

MEDICAL ALLEY ASSOCIATION

THE METROPOLITAN AIRPORTS COMMISSION (MAC)

MINNESOTA DEPARTMENT OF EMPLOYMENT AND ECONOMIC DEVELOPMENT

NATIONAL ASSOCIATION OF REALTORS

TRUST FOR PUBLIC LAND

UNIVERSITY OF MINNESOTA CENTER FOR TRANSPORTATION STUDIES

XCEL ENERGY

GENERATION NEXT

gennextmsp.org/data

METROPOLITAN COUNCIL DATA & MAPS

metrocouncil.org/Data-and-Maps/Data.aspx

MINNESOTA CHAMBER OF COMMERCE BUSINESS BENCHMARKS

mnchamber.com/benchmarks

MINNESOTA COMPASS

mncompass.org

ADDITIONAL RESOURCES

MINNESOTA DEPARTMENT OF EMPLOYMENT AND ECONOMIC DEVELOPMENT

mn.gov/deed/data

MINNESOTA STATE DEMOGRAPHIC CENTER

mn.gov/admin/demography/data-by-topic/

BROOKINGS METRO MONITOR

brookings.edu/research/metro-monitor-2019/

GREATER METROPOLITAN WORKFORCE COUNCIL

Regional Goals and Indicators:

Championing regional alignment for long-term impact

Goal:

Economic Self-Sufficiency for Underrepresented Individuals

2025 Targets:

<u>Macro:</u> Increase % of POCI full-time, full-year workers ages 16-64 earning family sustaining wages from **62% to 72%**

<u>Micro:</u> Increase % of full-time, full-year Latinx workers ages 16-64 earning family sustaining wages from **48.5% to 58%**

2025 Targets:

Goal:

Inclusive Growth in Labor Market <u>Macro:</u> Increase % of POCI population ages 16-64 employed from **73.9% to 83%** through inclusive talent sourcing

Micro:

- % of African Americans ages 16-64 employed from **73.6% to 80%** through inclusive talent sourcing
- % of population with disabilities ages 16 to 64 employed from
 48.7% to 59% through inclusive talent sourcing

<u>Macro:</u> Increase labor force participation of the population ages 16-64 from **83.5% to 87%** through inclusive growth

<u>Micro:</u> Increase Labor force participation of females ages 16-64 from **80.6% to 85%** through inclusive growth

Goal:

Postsecondary Attainment for Underrepresented Individuals to Address Middle-Skill Talent Needs

2025 Targets:

<u>Macro:</u> Increase certificate and AA/AS attainment of the POCI population ages 25-44 from **13% to 20%**

Micro: Increase certificate and AA/AS attainment of Latinx population ages 25-44 from **10% to 15%**