

Detroit Regional Partnership

# BUSIAD PRESENTATION ON BUSINESS OPPORTUNITIES IN MICHIGAN AND THE DETROIT

REGION

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**January 19, 2022** 

INVEST IN SOUTHEAST MICHIGAN

Market. Grow. Support.

## DetroitRegionalPartnership.com

# Detroit Regional Partnership



The DRP is an economic development 501(C)(3) nonprofit that offers confidential, no-cost assistance to domestic and international companies seeking to explore and invest in the 11-county Detroit Region.

### **DRP SERVICES**

- A Single Point of Contact
- **Regional Data**
- Connections to Key Partners
- Incentives and Talent Assistance
- Building and Site Analysis

### **GUIDING PRINCIPLES**

- **Robust Growth**
- Jobs for All
- **Deep Prosperity**
- Regional Impact
- Collaborative Ecosystem

## THE DETROIT REGION SNAPSHOT:



POPULATION

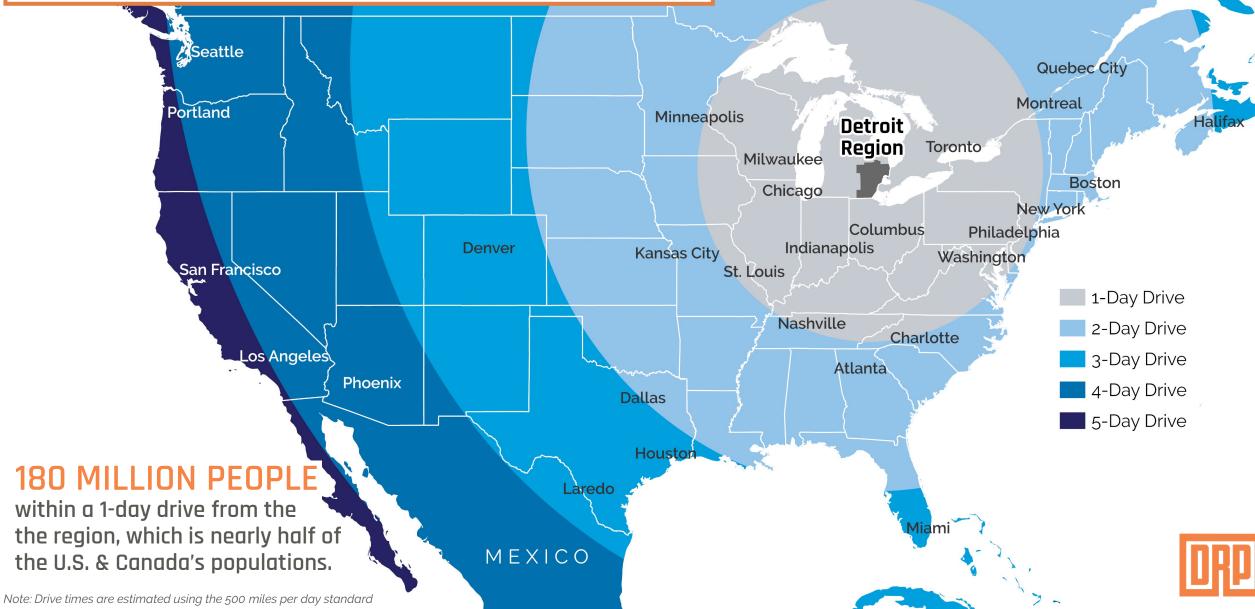


# **1** DETROIT REGION

## LOCATION IS EVERYTHING AND THE DETROIT REGION IS A GLOBAL GATEWAY

142~

CANADA



# **DRP DETROIT REGION DEMOGRAPHICS & TALENT**

2.5 Million Total Workforce



9.7% Increase, Outpacing the National Avg. of 5.5%, 2015-2020

# **30% Population Diversity**

73.4% White, 21.6% Black, 4.6% Hispanic or Latino (Any Race), 2021



**4.8% Unemployment Rate** 5.0% in Michigan, Below the National of 5.9%, June 2021

# **1.2 Million Bachelor's Degree** or Higher

32.5% of the Total Labor Force, Grew by 11.7% Degrees from 2015-2019





# **DETROIT REGION WORKFORCE TOP OCCUPATIONS & WAGES**

## **2.3 MILLION OCCUPATION JOBS**

\$43,875 Median Annual Wage (\$1.8k Above National)

Total Regional Jobs by Top Two-Digit SOC for Targeted Project:

196,936 Production & Assembly

Median Occupational Wages of \$19.06 Per Hour

## 89,041 Engineering & Technicians

Median Occupational Wages of \$42.77 Per Hour

## 76,578 Computer & Mathematics

Median Occupational Wages of \$39.94 Per Hour

## 142,011 Business & Finance

Median Occupational Wages of \$35.05 Per Hour

## 285,076 Office & Administration

Median Occupational Wages of \$18.82 Per Hour

## 189,523 Transportation & Logistics

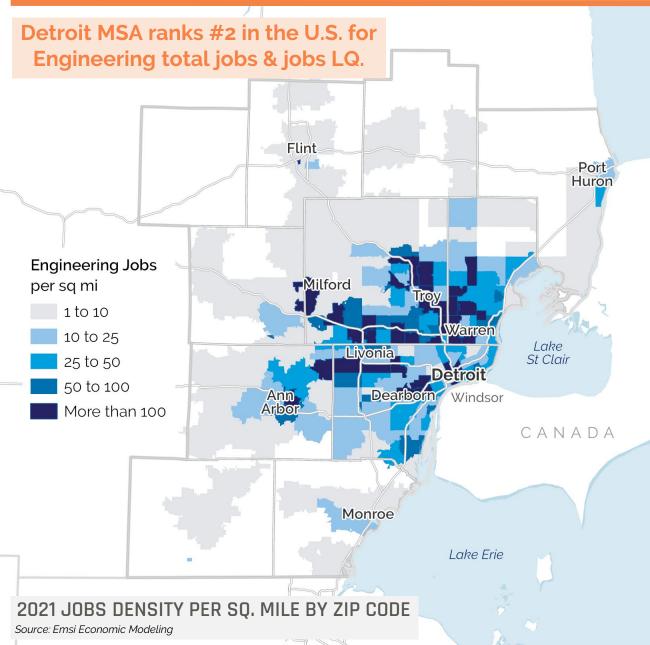
Median Occupational Wages of \$16.79 Per Hour







# **DPD** DETROIT REGION'S SUPREME ENGINEERING TALENT



# 89,041 Engineers & Technicians

70% of Michigan's Total is in the Detroit Region <sup>2021</sup> \$93k Average Wage (\$2k Above National Average), 2020

### DETROIT REGION TOP ENGINEERING TALENT OCCUPATIONS



## 29,999 Mechanical Engineers

#1 Location Nationally for Mechanical Engineers



2

# 18,592 Industrial Engineers

#1 Location Nationally for Industrial Engineers

8,164 Other Engineers

#2 Location Nationally Engineers All Other



## 6,336 Engineering Managers

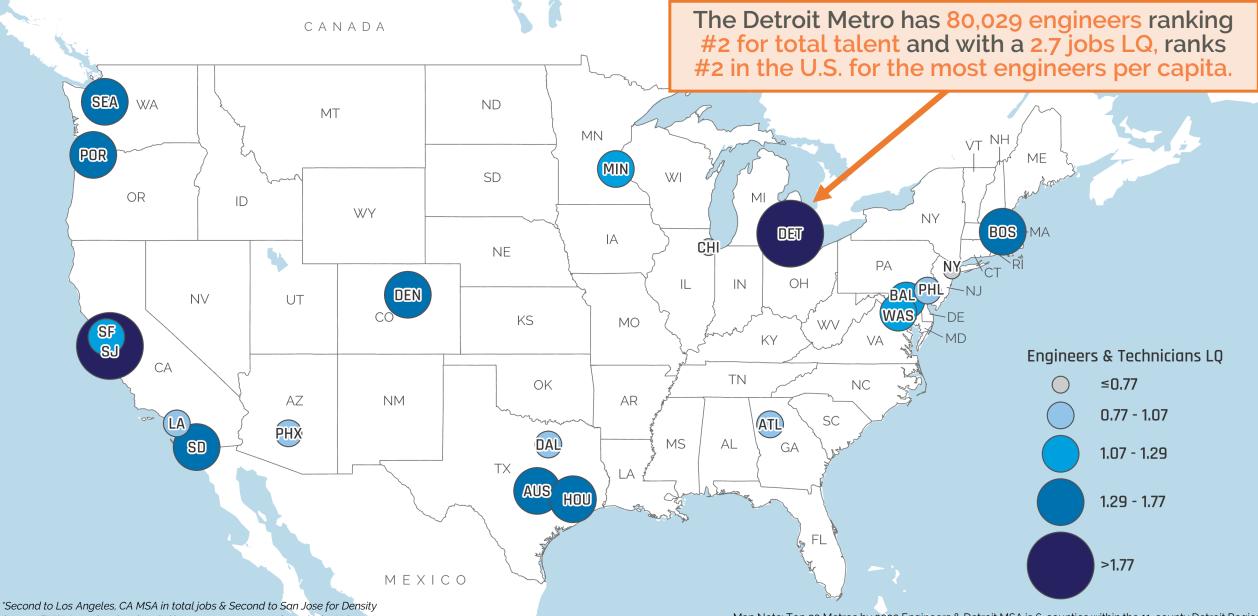
#6 Location Nationally for Engineering Managers



## **4,407 Electrical Engineers** #8 Location Nationally Electrical Engineers

Note: Location ranking is based on the Detroit MSA, which is within the Detroit Region

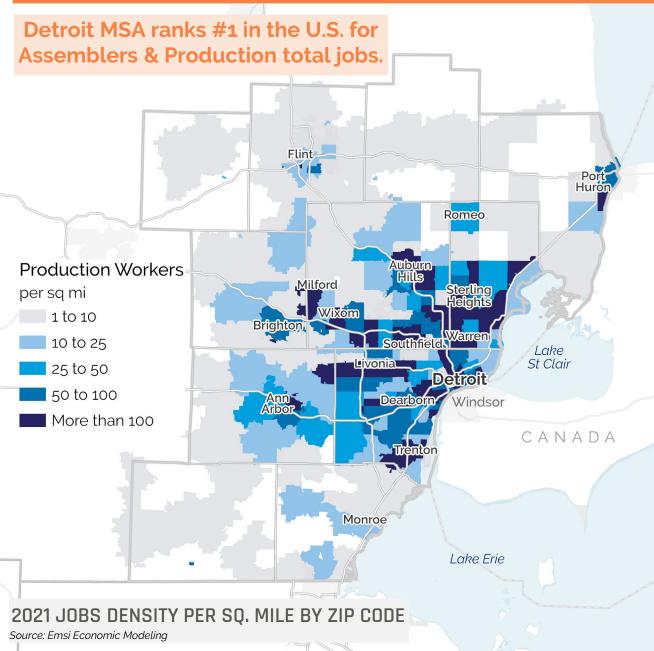
# DETROIT METRO: #2 U.S. METRO FOR ENGINEERING TALENT



Source: EMSI, Location Quotient (LQ) measures concentration, 1 is the U.S. average

Map Note: Top 20 Metros by 2020 Engineers & Detroit MSA is 6-counties within the 11-county Detroit Region

# **QUALITY ASSEMBLER & PRODUCTION TALENT IS HERE**



## 201,181 Assemblers & Production

52% Turnover Rate (U.S. Average 76%) & <sup>2021</sup> \$18.78 Median Hourly Wage (Below U.S. Average) 2020

#### **DETROIT REGION TOP ASSEMBLER & PRODUCTION OCCUPATIONS**



## 53,222 Assemblers & Fabricators

2.8 LQ 52% Turnover Rate \$18.45/Hour Median Wages (75% U.S. Average Rate)



## 3,456 Engine Assemblers

4.8 LQ 38% Turnover Rate \$23.93/Hour Median Wages

## 4,234 Electrical Assemblers

0.9 LQ 39% Turnover Rate \$16.15/Hour Median Wages



## 2,764 Production Workers, Other



Q 100% Turnover Rate (132% U.S. Average Rate)

\$14.49/Hour Median Wages

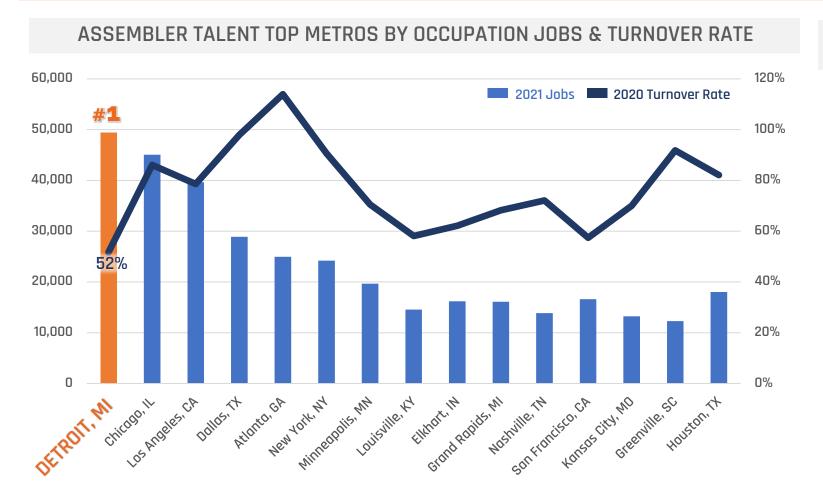


## 13,403 Production Supervisors

37% Turnover Rate \$32.88/Hour Median Wages

# Detroit region's auto production talent is unmatched

- Assembler Jobs Detroit MSA ranks #1 for total jobs & has the lowest job turnover rate.
  - Motor Vehicle Manufacturing Jobs Detroit MSA ranks #1 for total jobs & jobs per capita (LQ).



#### MOTOR VEHICLE MANUFACTURING TOP METROS BY INDUSTRY JOBS, 2021

#1 DETROIT, MI		64,456
Louisville, KY	17,067	
Chicago, IL	11,864	
Toledo, OH	11,487	
Kansas City, MO	11,456	
Grand Rapids, MI	10,477	
Cincinnati, OH	9,399	
Kokomo, IN	9,395	
Indianapolis, IN	9,003	
Dallas, TX	8,920	
Los Angeles, CA	7,329	8.6 LQ
Columbus, OH	7,181	Vehicle Manuf, in
Atlanta, GA	6,917	Metro Detroit 2020
Charlotte, NC	6,816	
Charleston, SC	6,583	



## **DETROIT REGION'S** INDUSTRY CLUSTERS

The Detroit Regional Partnership has identified seven industry clusters and twenty-two subclusters to target and highlight that will diversify the region's economy while ensuring access to jobs for all in the 11county region. This includes the industry clusters interactive story map and business report PDF.

### Industry Clusters Business Case & Story Map Links

**MOBILITY & AUTOMOTIVE** Mobility Technology & Automotive Manufacturing PRODUCTS **SMART MANUFACTURING** Food/Beverage, Defense, Robotics, Custom Product, & Medical Equip. LOGISTICS Transportation, Warehousing, & Wholesale ALENT **RESEARCH, ENGINEERING, & DESIGN** Design, Engineering, & Research / Scientific **DIGITAL TECHNOLOGY** Software Development, Data Storage, & Systems Design S SERVICE **CORPORATE & PROFESSIONAL SERVICES** Headquarters, Middle Office, & Back Office FINANCIAL SERVICES Credit Insurance, FinTech, & Banking

# DETROIT REGION COST OF LIVING & HIGH QUALITY OF LIFE

The Detroit Region and Michigan consistently rank as one of the top locations for having a large talent base with affordable wages and operational costs. With a notable high quality of life, due to a low cost of living and having diverse entertainment/opportunities for communities.

## \$63,474 Median Household Income

4.9% increase from 2018-2019 and an increase of 18.4% from 2015-2019 (Below the national by \$2k)

## \$178,081 Median Home Value

In the 11-County Detroit Region, 2019

## **100.2 Detroit Metro Cost of Living Index**

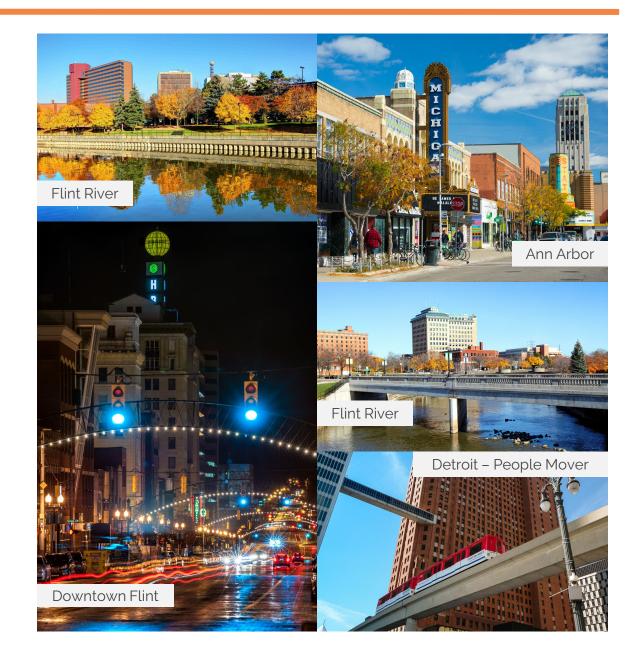
Ranks #3 Lowest of Metros with more than 2 Million People Lower than: New York 245, San Francisco 194, Chicago 123, Philadelphia 117

### More than 200,00 Acres of Public Parks

Throughout Southeast Michigan's 2,600 Parks by SEMCOG, 2019

### 11,000 Lakes & Four Great Lakes

Michigan is the #1 State for Freshwater Coastline 20% of the Globe's Freshwater Surrounds Michigan



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## SUPPORT.

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# 🔟 Detroit Regional Partnership



Economic Development Leaders for Michigan



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