2024 - 2050
METROPOLITAN
TRANSPORTATION
PLAN UPDATE

Maria Schaper, MORPC







## WHY IS THE MTP IMPORTANT?

- Central Ohio is growing
  - Demographics are changing
  - Development is changing
  - Demands on the transportation system are changing
- Transportation projects must be on MTP to be eligible for federal funding
  - Formula & Discretionary (BIL)
  - Guides the work of MORPC and regional and local planning partners

2024-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN



# WHAT IS THE METROPOLITAN TRANSPORTATION PLAN (MTP)?

Identifies regional transportation strategies and projects

- Long-range (20+ years)
- Fiscally constrained
- Formal document submitted to ODOT and USDOT every 4 years





## By guiding investment in transportation and mobility infrastructure and services in Central Ohio, the MTP identifies strategies to advance the following six goals:



Create sustainable neighborhoods to improve all residents' quality of life.



Increase regional collaboration and employ innovative transportation solutions to maximize the return on public expenditures.



Position Central Ohio to attract and retain economic opportunity to prosper as a region and compete globally.



Provide transportation and mobility options to benefit the health, safety, and welfare of all people.



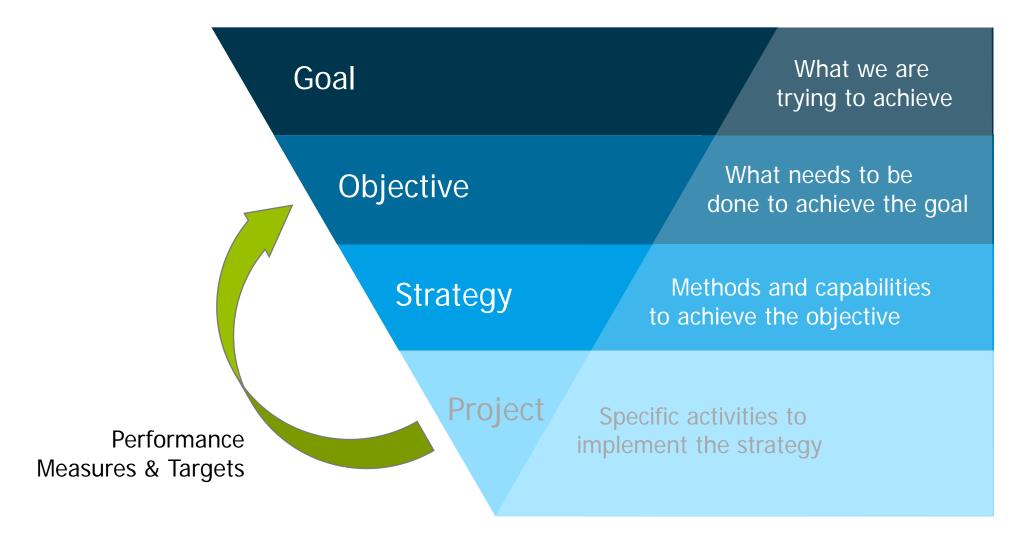
Protect natural resources and mitigate infrastructure vulnerabilities to maintain a healthy ecosystem and community.



Reduce per capita energy consumption and promote alternative fuel resources to increase affordability and resilience of regional energy supplies.

#### 2024-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN







STRATEGY & PROJECT EVALUATION

Mostly Quantitative & Some Qualitative criteria

 Which projects best advance goals/objectives/performance measures?

- Special session:
   October 26, 5:30-6:30 MORPC
- Public comments
- Fiscal Analysis





## DRAFT STRATEGIES & PROJECTS

- System Management
  - Preservation & Maintenance
  - Technology & Intelligent Transportation Systems
  - Demand Management
  - Safety & Security

- System Development
  - Infrastructure Projects
    - Bike/Ped
    - Transit
    - Freight
    - Roadways
    - Multimodal Connections & Hubs



## Candidate Projects by Type:

Bike Pedestrian (613)

Intersection (229)

Major Widening or New Roadway (212)

Minor Widening & Safety (173)

Transit (44)

Interchange (46)

Freeway (27)

**Operational Management (22)** 

**Other (18)** 





#### 2022

- Review, update, adopt Goals, Objectives, Performance Measures
- Develop and adopt 2050 population and employment growth projections

#### 2023

- Compile candidate strategies and projects
- Project Evaluation Criteria
- Interactive webmap
- Strategy and project evaluation
- Fiscal Analysis
- Draft strategies and projects

#### 2024

- Impact Analyses
- Full draft document
- Public comment period
- May: MTP Adoption

#### **Public Participation**





## 2024 ACTIVITY

- Community Presentations:
   December February
- Impact Analyses
- Draft MTP document
- Public Comment Period & Open House
- MTP Adoption May 2024

2024-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN

#### Jonathan Heider, AICP

*Senior Planner* **T**: 614.233.4154

jheider@morpc.org

#### Maria Schaper, AICP

Associate Director, Transportation Planning **T**: 614.233.4153 mschaper@morpc.org

111 Liberty Street, Suite 100 Columbus, OH 43215

