2024 - 2050 DRAFT METROPOLITAN TRANSPORTATION PLAN

Maria Schaper, MORPC







WHAT IS THE METROPOLITAN TRANSPORTATION PLAN (MTP)?

- Identifies transportation strategies and projects over 20+ years within expected financial resources
- Formal document submitted to ODOT and USDOT every 4 years

WHY IS THE MTP IMPORTANT?

- Central Ohio is growing
- Transportation projects must be on the MTP to be eligible for federal funding

2024-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN

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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 COMMENTS RECEIVED

- Comments from at least 29 different zip codes
 - Stressed the importance of complete streets facilities
 - Advocated for bike/pedestrian infrastructure and the promotion of low-emission transportation options
 - Requested roadway widening projects accommodate all users
 - Supported expansions to transit system
- Comments will be shared with implementing partners

- Changes made from draft plan:
 - Inclusion of pedestrian facilities on arterials and collectors now shown on project map
 - Project changes based on municipalities clarifying their current plans and adjusting alignments to match updated local planning documents.



STRATEGIES & PROJECTS

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

- System Development
 - Infrastructure Projects
 - Bike and Pedestrian
 - Transit
 - Freight
 - Roadways
 - Multimodal Connections & Hubs

View Projects: www.morpc.org/mtp2050



MTP DOCUMENT

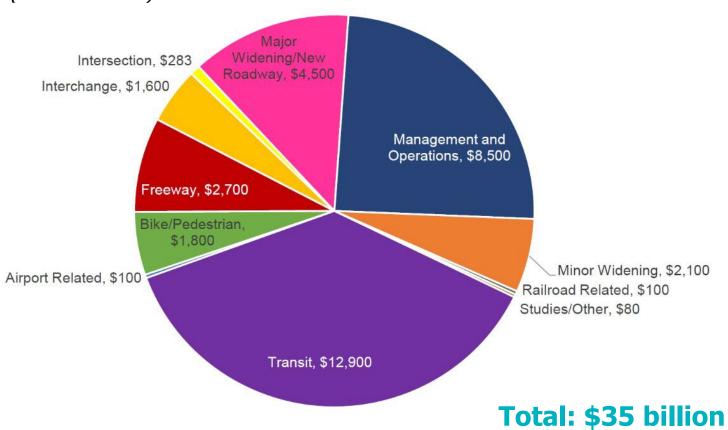
- Chapter 1: Plan Purpose & Goals
- Chapter 2: Regional Trends
- Chapter 3: The Transportation System
- Chapter 4: **System Management**
- Chapter 5: Demand Management
- Chapter 6: **System Development**
- Chapter 7: Project Evaluation & Fiscal Constraint
- Chapter 8: Summary of Strategies & Projects
- Chapter 9: Plan Implementation

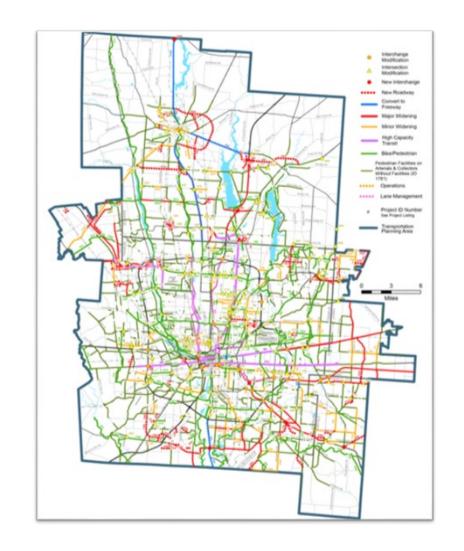




INCLUDED PROJECTS

(costs in millions)



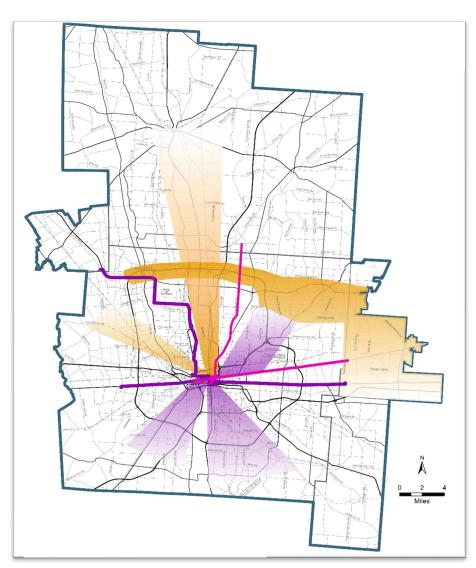


Webmap available at: www.morpc.org/mtp2050



TRANSIT PROJECTS

- Planned BRT Corridors
- Premium Transit Improvements
- Future Rapid Transit Corridors
- Corridors to Study
- Add five high-capacity transit projects covering 50 miles
- Maintain and expand COTA and DCT service (45% increase)





BIKE & PEDESTRIAN PROJECTS

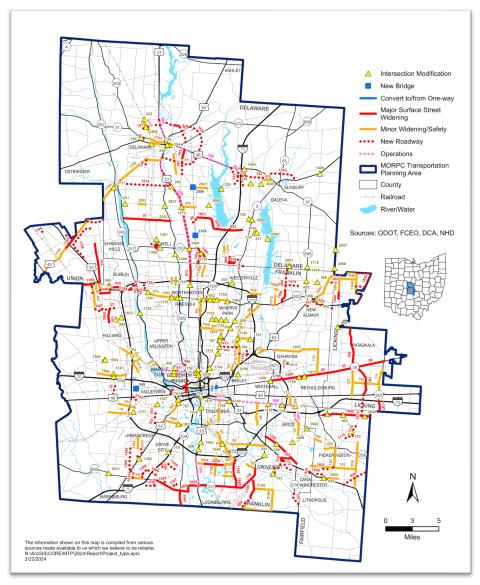
- Add 725 miles of stand-alone bike and/or pedestrian facilities
- Add pedestrian facilities on every arterial and collector in urban area without existing facilities





NON-FREEWAY ROADWAY PROJECTS

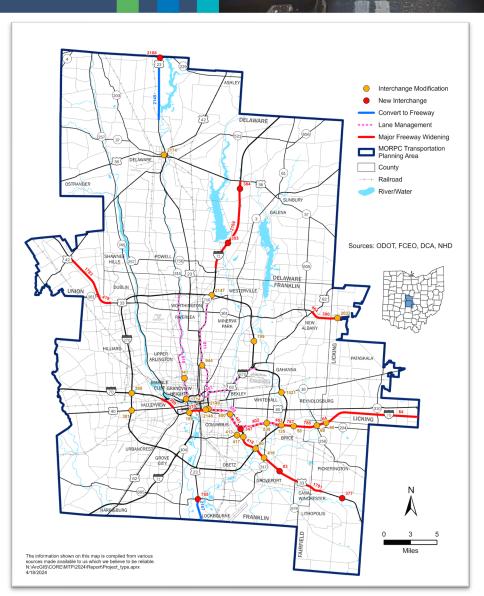
- Add 95 miles of new roadway connections
- Add 94 miles of through lane additions
- Modify 122 roadway miles with minor widening/safety improvements
- Modify 117 intersections





FREEWAY PROJECTS

- Convert 17 miles of four-lane divided roadways to freeways
- Add 42 miles of lane management along freeways
- Widen 48 miles of freeways
- Modify 23 freeway interchanges
- Add 7 new interchanges





PLAN IMPLEMENTATION & WHAT'S NEXT

MTP

Identifies Priorities



TIP/CIP

Funding Committed



Implementation

Project Development & Construction



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