WHO IS MORPC?

- Transportation & Infrastructure Development
- Planning & Sustainability
- Data & Mapping
- Residential Services
- Government Affairs
- Communications & Engagement
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
METROPOLITAN PLANNING AREA

The Metropolitan Transportation Plan includes only communities within the official MPO boundary.
WHY IS IT IMPORTANT?

• Central Ohio is growing
  • Demographics are changing
  • Preferences are changing
  • Demands on the transportation system are changing

• *Transportation projects must be on MTP to be eligible for federal funding*
2020-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN

POPULATION & EMPLOYMENT FORECASTS

Projected Growth
7-County Central Ohio Region

2050
↑622 K

2018
1,994,771

↑244K
776,353

↑290K
1,059,229

Population
Households
Jobs

[Diagram showing population, households, and jobs projections for 2018 and 2050 for the 7 counties in Central Ohio.]
PREFERENCES ARE CHANGING

We want options.

Smaller Homes  Walkability  Amenities  More Mobility  Green Space
REGIONAL GOALS

- Reduce per capita energy consumption and promote alternative fuel resources to increase affordability and resilience of regional energy supplies.
- Protect natural resources and mitigate infrastructure vulnerabilities to maintain a healthy ecosystem and community.
- Position Central Ohio to attract and retain economic opportunity to prosper as a region and compete globally.
- Create sustainable neighborhoods to improve residents' quality of life.
- Increase regional collaboration and employ innovative transportation solutions to maximize the return on public expenditures.
- Use public investments to benefit the health, safety, and welfare of people.
2020-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN

INPUT
- Local Plans
- Data
- Public Engagement
- Goals, Objectives & Targets

PROCESS
- Evaluation Criteria
- Fiscal Analysis
- Impact Analysis

OUTPUT
- Regional Strategies
- Priority Projects
- Documentation
STRATEGY & PROJECT IDENTIFICATION

• Most suggested project type: Stand-alone Bike & Pedestrian
REGIONAL STRATEGIES

• System Management
  • Physical Preservation
  • Operations
  • Safety & Security
  • Demand Management

• System Development
  • Bike & Pedestrian Infrastructure
  • Transit Infrastructure
  • Freight Rail Infrastructure
  • Multimodal Infrastructure Connections
  • Roadway Infrastructure
DRAFT HIGH CAPACITY TRANSIT PROJECTS
### Draft Fiscal Analysis

**Total: $29.6 billion**

<table>
<thead>
<tr>
<th>Category</th>
<th>Cost</th>
<th>%</th>
<th>Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Freeway System</td>
<td>$3,600</td>
<td>12%</td>
<td>51 Projects</td>
</tr>
<tr>
<td>Major Widening of Surface Street</td>
<td>$1,380</td>
<td>5%</td>
<td>79 Projects</td>
</tr>
<tr>
<td>Minor Widening of Surface Street</td>
<td>$1,430</td>
<td>5%</td>
<td>111 Projects</td>
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<tr>
<td>New Roadway or Bridge</td>
<td>$1,200</td>
<td>4%</td>
<td>111 Projects</td>
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<tr>
<td>Stand-alone Bike &amp; Pedestrian</td>
<td>$830</td>
<td>3%</td>
<td>218 Projects</td>
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<tr>
<td>Intersection</td>
<td>$300</td>
<td>1%</td>
<td>152 Projects</td>
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<tr>
<td>Management &amp; Operations*</td>
<td>$7,800</td>
<td>26%</td>
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<tr>
<td>Studies/Other</td>
<td>$120</td>
<td>0%</td>
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</tbody>
</table>

- **Transit**: $12,960 (44%)
  - 5 high capacity transit projects
  - Expand COTA & DCT service
  - Replacement vehicles and other capital expenses
- **6 Access Management & One-way Conversion projects**
- **Maintenance & Preservation**
- **ITS and other operations**

*Cost includes activities in addition to specific projects*
MTP WEBMAP

• Draft projects viewable on interactive webmap
  • Zoom
  • Pan
  • Click for project info

• www.morpc.org/mtp2050
NEXT STEPS

• December 2019 –February 2020
  • Community presentations
  • Draft document available in February
  • February 26, 2020 - Public Open House at MORPC
• April 3, 2020 – Public comment period closes
• May 2020 – Plan Adoption
WHAT ARE WE ASKING OF YOU?

• Review & Comment
  • Draft plan
  • Comment period ends April 3, 2020

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