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
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

<table>
<thead>
<tr>
<th>Year</th>
<th>Population</th>
<th>Households</th>
<th>Jobs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>1,613,120</td>
<td>634,640</td>
<td>918,308</td>
</tr>
<tr>
<td>2050</td>
<td>541K</td>
<td>214K</td>
<td>271K</td>
</tr>
</tbody>
</table>
PREFERENCES ARE CHANGING

We want options.

Smaller Homes  Walkability  Amenities  More Mobility  Green Space
OUR TRANSPORTATION SYSTEM

- 5,600 lane miles of roadways, 2,300 bridges
- More than 19 million fixed-route passenger trips annually
  - COTA
  - Delaware County Transit Board (DCTB)
  - Licking County Transit Board (LCTB)
  - Lancaster Public Transit System (LPTS)
  - Union County Area Transit Service (UCATS)
- 700 miles of existing bikeways
- 40% of arterials and collectors have sidewalk coverage
- 11.5 million Central Ohio Greenways bike/pedestrian miles traveled annually
- 5 intermodal lifts/railyards
REGIONAL GOALS

THROUGH TRANSPORTATION:

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

Local Plans
Data
Goals, Objectives & Targets

PROCESS

Evaluation Criteria
Fiscal Analysis
Impact Analysis

OUTPUT

Regional Strategies
Priority Projects
Documentation

Public Involvement
REGIONAL STRATEGIES

• System Management
  • Physical Preservation
  • Operations
  • Safety & Security
  • Demand Management
  • Monitored through Performance Measures & Targets

• System Development
  • Bike & Pedestrian Infrastructure
  • Transit Infrastructure
  • Freight Rail Infrastructure
  • Multimodal Infrastructure Connections
  • Roadway Infrastructure
SYSTEM DEVELOPMENT

- **Transit - $12.9 billion**
  - Five high-capacity transit projects covering 36 miles
  - Maintain and expand COTA and DCT service
  - Replacement vehicles and other capital expenses

- **Bicycle & Pedestrian - $830 million**
  - 415 miles of stand-alone bike and/or pedestrian facilities

- **Freeways - $3.6 billion**
  - 26 miles of freeways widened
  - 17 miles of four-lane divided roadways converted to freeways
  - 42 miles with lane management along freeways
  - 25 interchange modifications
  - 6 new interchanges

- **Non-Freeway Roadways - $4 billion**
  - 100 miles of new roadway connections
  - 86 miles with through lane additions
  - 119 miles with minor widening/safety improvements
  - 152 intersections modifications
MTP WEBMAP

• Draft projects viewable on interactive webmap
  • Zoom
  • Pan
  • Click for project info
• www.morpc.org/mtp2050
DRAFT FISCAL ANALYSIS – RESOURCES

- Federal – generally controlled through ODOT or MORPC program
- State – ODOT programs, Ohio Public Works Commission, or County Engineers Association of Ohio
- Local agency or private
- Assumes modest growth of current funding levels with some new funding in the region
DRAFT FISCAL ANALYSIS – EXPENDITURES

- Maintain and manage existing system
- Expand the system

*Total: $29.6 billion

*cost includes activities in addition to specific projects
PLAN MONITORING & IMPLEMENTATION

• Measurable Objectives and Targets reported in annual Report Card
NEXT STEPS

- December 2019 – March 2020
  - Community presentations
  - Draft document available in March
- February 26, 2020 - Public Open House at MORPC
- April 3, 2020 – Public comment period closes
- May 2020 – Plan Adoption
PUBLIC OUTREACH

• Newsletters

• Interactive Webmap - over 800 comments, and counting!

• 60+ presentations to community and neighborhood groups

• Calls, emails, letters

• Regular updates to MORPC Community Advisory Committee, Transportation Advisory Committee, Policy Committees
WHAT ARE WE ASKING OF YOU?

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

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