DRAFT
STRATEGIES &
PROJECTS
MARCH 2020

2020-2050 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
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
POPULATION & EMPLOYMENT FORECASTS

Projected Growth
Metropolitan Planning Organization Area

<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>
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<tr>
<td>2050</td>
<td>2,154,120</td>
<td></td>
<td>1,189,308</td>
</tr>
</tbody>
</table>

↑541K
↑214K
↑271K
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:

- Position Central Ohio to attract and retain economic opportunity to prosper as a region and compete globally
- Use public investments to benefit the health, safety, and welfare of people
- Create sustainable neighborhoods to improve residents’ quality of life
- Increase regional collaboration and employ innovative transportation solutions to maximize the return on public expenditures
- 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

2020-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN
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
• 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
• 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
- February 26, 2020 - Public Open House at MORPC – over 60 in attendance
- 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

• Contact
  • mtp@morpc.org
  • For hard copies or translated materials:
    • bschneck@morpc.org
    • 614-233-4130

• Information
  • www.morpc.org/mtp