MTP STATUS UPDATE

MARCH 2019

2020-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN
WHAT ARE WE ASKing OF YOU TODAY?

• Information only, no action required
WHAT ARE WE WORKING ON?

• 2050 Land Use Forecast
• Candidate project collection
• Project evaluation criteria
2050 LAND USE FORECAST

Estimate travel needs 20-30 years in the future

*Based upon where people live and work*

- Update existing and future land use for region
- Estimate current (2018) population & employment
- Develop population & employment projections to serve as countywide control totals
- Distribute future population & employment to sub-county areas using Land Use Allocation Model

- Internal reviews underway
- NEXT STEP: Community reviews and public comment
CANDIDATE PROJECT COLLECTION

✔ Review of state, local, regional plans for identified transportation projects

☑ NEXT STEP: Solicit project suggestions via interactive webmap
PROJECT EVALUATION CRITERIA

- MTP must be fiscally constrained—not all candidate projects are financially feasible
- All projects are evaluated based on ability to help meet adopted regional targets
- Quantitative method used to prioritize projects by project type
- One tool used to determine which projects to be included in the plan

- Review 2016-2040 MTP criteria for needed updates to reflect objectives

- NEXT STEP: Open public comment period
2020-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN

REDUCE PER CAPITA ENERGY CONSUMPTION AND PROMOTE ALTERNATIVE FUEL RESOURCES TO INCREASE AFFORDABILITY AND RESILIENCE OF REGIONAL ENERGY SUPPLIES

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

USE PUBLIC INVESTMENTS TO BENEFIT THE HEALTH, SAFETY, AND WELFARE OF PEOPLE
DRAFT CRITERIA - IN PROGRESS

- Reduction in regional vehicle miles traveled (VMT)
- Proximity to existing and proposed alternative fuel charging stations
- Reduction in vehicle emissions
- Qualitative assessment of project’s impact to known flooding problems
- Reduction in congested VMT, travel delay, uncertainty
- Number of existing and forecasted non-retail jobs within 1 mile of project
DRAFT CRITERIA - IN PROGRESS

- Existing and forecasted Origin/Destination density of users
- Percent of project without sidewalks in good condition
- Ability of project to connect gaps in bike/pedestrian network
- Is project located on Active Transportation Plan or Central Ohio Greenways Corridor?
- Amount of growth within 1 mile of project
- Number of jurisdictions contributing 75% of project users
- Number of plans/studies in which the project appears
- Is the project located on a corridor connected by ITS or other digital infrastructure?
DRAFT CRITERIA - IN PROGRESS

- Crash ranking
- Bridge and pavement rankings
- Ratio of transportation disadvantaged users of project to regional average
2020-2050 Columbus Area Metropolitan Transportation Plan

**January**
- **No Meeting**
  - Plan Development
  - Staff work on population and employment forecasts, compile candidate projects, project evaluation criteria

**March**
- **Info Only**
  - Population & Employment Growth
  - Project Evaluation

**May**
- **Action**
  - Project Evaluation Criteria
  - Adopt

**July**
- **No Meeting**
  - Strategy Development & Project Evaluation

**September**
- **Info Only**
  - Draft Strategies & Projects List
  - Publish, open public comment period

**February**
- **Info Only**
  - Population & Employment Growth

**April**
- **Action**
  - Population & Employment Growth
  - Adopt

**June**
- **Info Only**
  - Compile candidate strategies & projects

**August**
- **Info Only**
  - Strategy Development & Project Evaluation

**October-December**
- **Info Only**
  - Community Presentations
  - Seek public comments