



MID-OHIO REGIONAL
MORPC
PLANNING COMMISSION



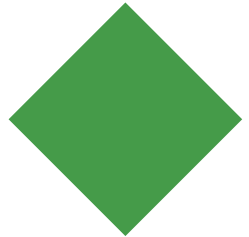
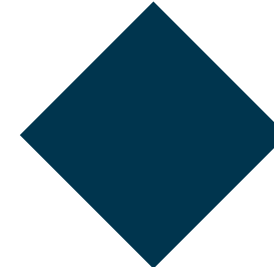
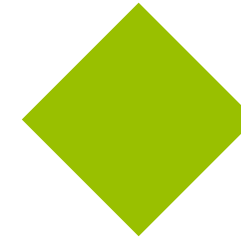
PLAN AMENDMENT

AUGUST 2021

2020-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN

WHAT ARE WE ASKING OF YOU?

- Today: Information only
- September: action requested on Resolution T-9-21



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
- *Transportation projects must be on MTP to be eligible for federal funding*

2020-2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN



2020 - 2050 COLUMBUS AREA METROPOLITAN TRANSPORTATION PLAN

Adopted May 2020



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2020-2050 Metropolitan Transportation Plan Project Listing

Mapped Projects - Sorted by Project ID -

ID Project Description

Time Period*	Year	Cost (millions)
4	2030-2040	\$150.7 - \$183.3
3	2024-2030	\$2.2 - \$2.6
3	2024-2030	\$2.2 - \$2.6
4	2030-2040	\$37.6 - \$41.7
4	2030-2040	\$28.1 - \$31.3
3	2024-2030	\$17.5 - \$20.1
4	2024-2030	\$92 - \$108.8
4	2030-2040	\$18.7 - \$24.1
3	2022	\$3.7
4	2030-2040	\$0.2 - \$0.2
4	2030-2040	\$11 - \$13.4
4	2030-2040	\$23 - \$26
3	2024-2030	\$31.2 - \$37.4
5	2040-2050	\$8.3 - \$11.3
3	2024-2030	\$11.2 - \$13.3
6	2040-2050	\$18.9 - \$22.9
6	2040-2050	\$17.3 - \$21.1
6	2040-2050	\$60.2 - \$73.3
4	2030-2040	\$1 - \$1.2
6	2030-2040	\$41.3 - \$50.2
6	2040-2050	\$18.4 - \$22.4
6	2040-2050	\$3.4 - \$4.2
4	2020	\$79.3
3	2030-2040	\$5.5 - \$6.7
3	2024-2030	\$5.6 - \$6.8
1	2024-2030	\$3.9 - \$4.6
1	2022	\$81.5

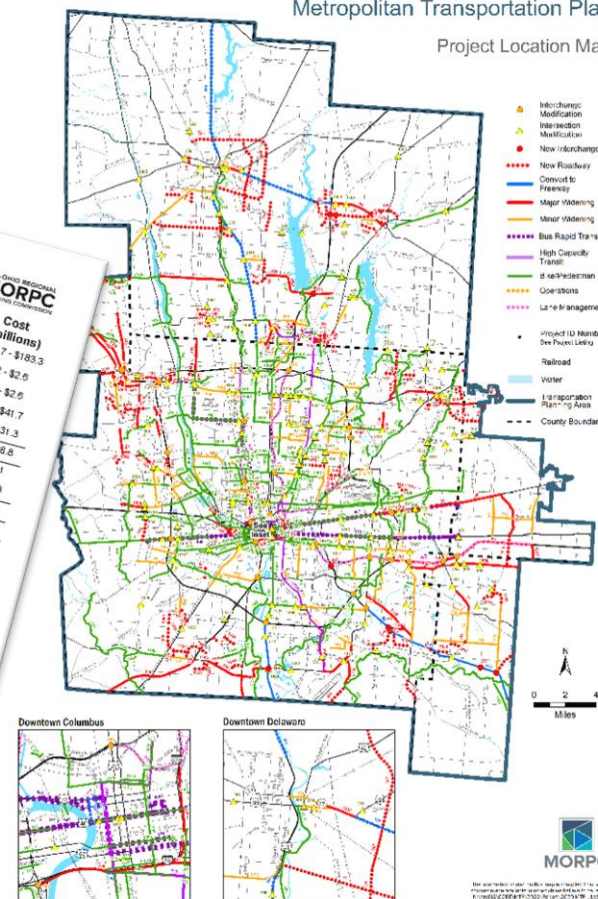
*Construction is on the SFY 21-24 TIP, 2=Non-Construction Phase on the SFY 21-24 TIP, 3=Construction by 2030, 4=Construction between 2030 and 2040, 5=Construction between 2040 and 2050

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May 2020

2020 - 2050 Columbus Area Metropolitan Transportation Plan

Project Location Map



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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





TRANSIT INFRASTRUCTURE STRATEGIES

- TRAN 1: Collaborate to build transit infrastructure through development regulations
- TRAN 2: Increase frequency on appropriate fixed route transit routes
- TRAN 3: Implement high-capacity transit service along additional corridors
- TRAN 4: Expand geographic coverage of fixed route transit service
- TRAN 5: Implement appropriate additional/innovative service to address first/last mile needs
- TRAN 6: Make neighborhoods transit supportive through infrastructure projects
- TRAN 7: Facilitate multi-jurisdictional dialogue to improve opportunities for collaboration

LinkUS Builds on Foundational Efforts



Insight2050
(2014)



NextGen
(2017)



**Insight2050
Corridor
Concepts**
(2019)



LinkUS
(2020)

In 2020:

- Launched two major corridor initiatives
- Formed a partnership of agencies to advance this work
- Built on prior efforts to create an implementation Framework Strategy

LinkUS is...

Central Ohio's
**transformational
and comprehensive
prosperity and
mobility initiative.**

LinkUS will:

- Provide equitable mobility options for residents and visitors
- Ensure access to jobs and affordable housing
- Promote economic growth
- Improve sustainability

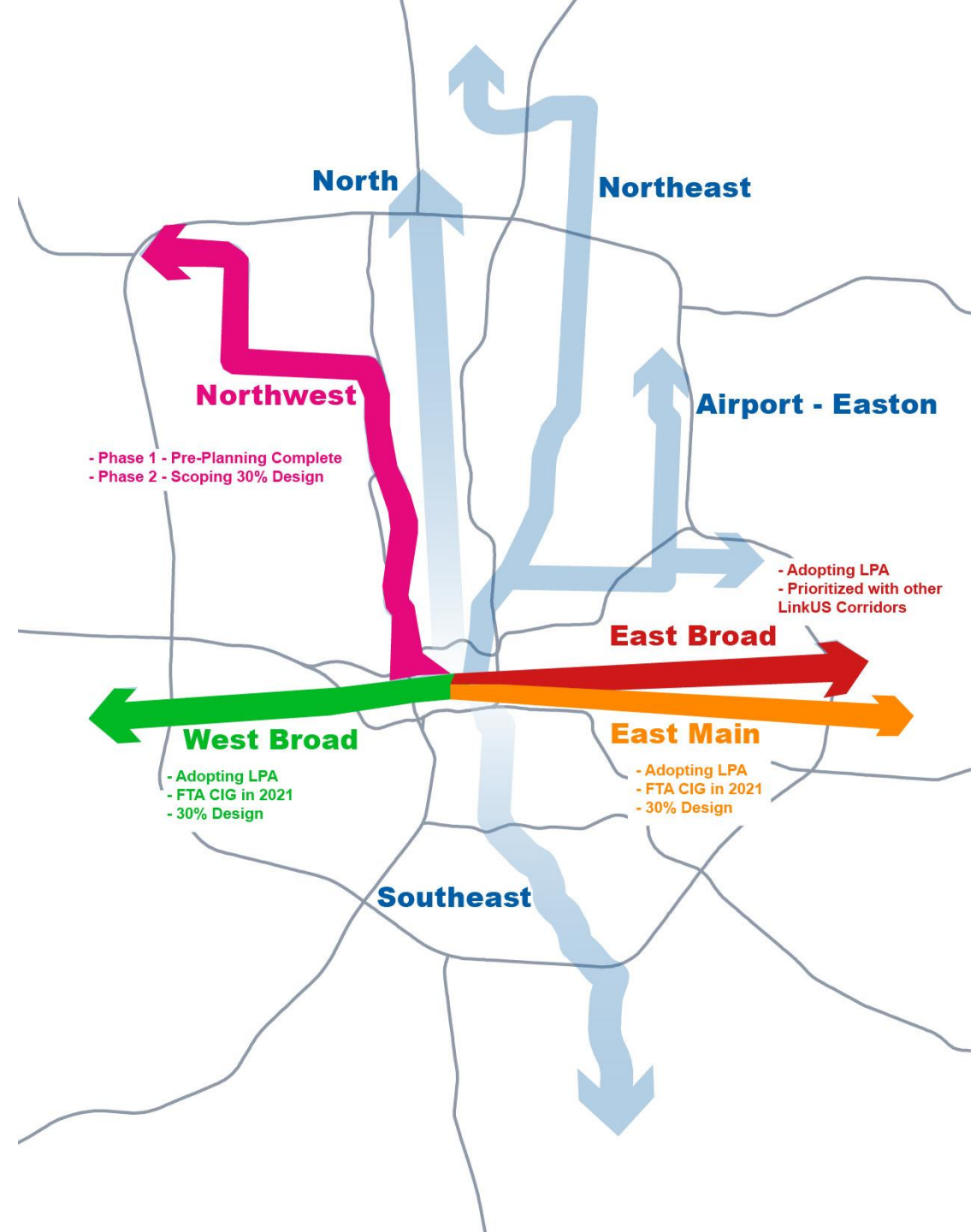


LinkUS will move our region forward.

The innovative approach will include:

- high capacity and advanced rapid transit
- bikeways
- green space
- roadways
- pedestrian improvements
- development along key regional corridors throughout Central Ohio

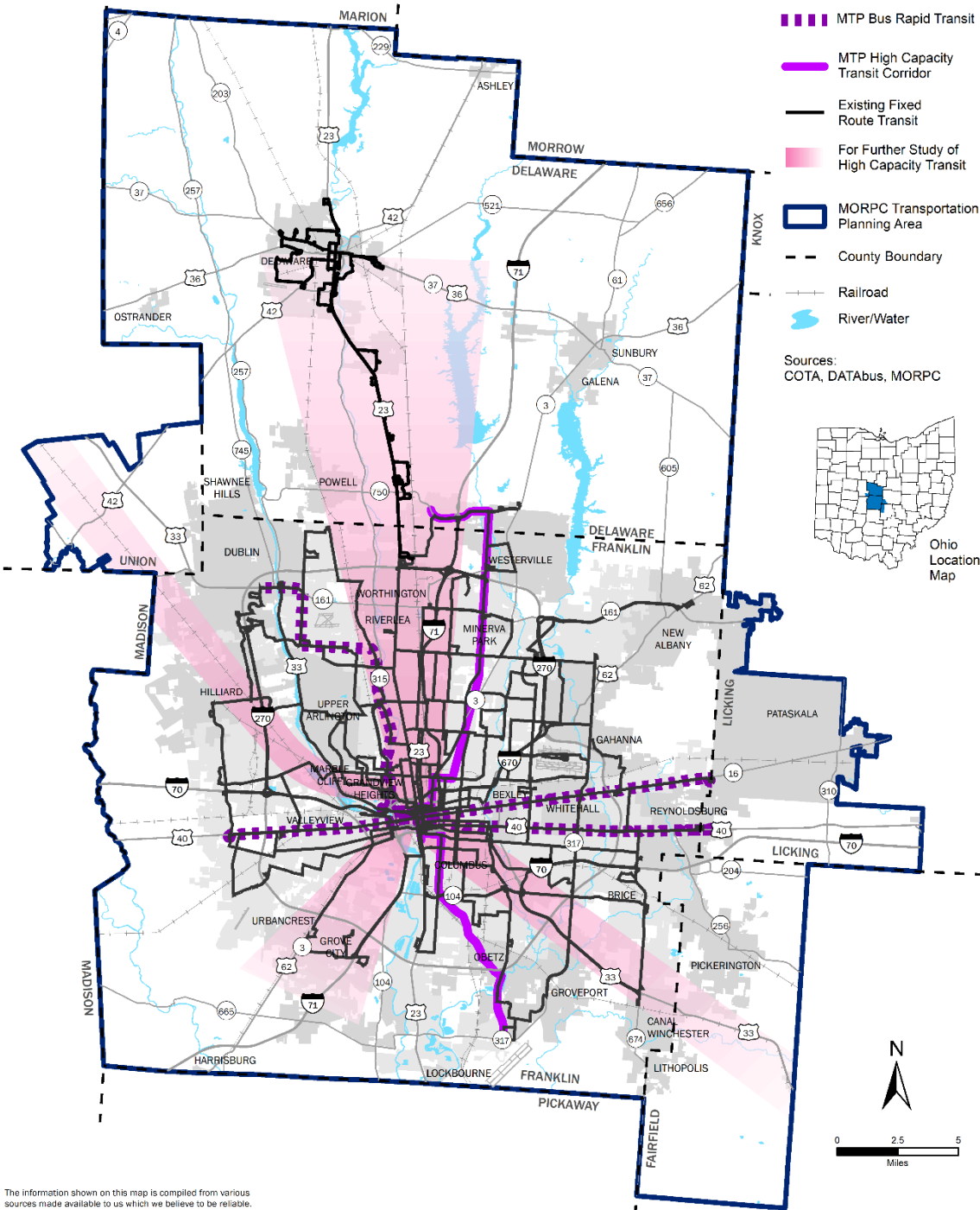
LinkUS Corridors: Next Steps



PROPOSED AMENDMENTS

MTP ID	Project Description	Year	Cost Estimate (YOE \$)
619	East Main St. Corridor: East Rich St./Main St., High St. from Spring St. to Taylor Rd, <i>Bus Rapid Transit</i>	2030	<i>\$214 - \$313 Million</i>
643	Northwest Corridor: Olentangy River Rd., from Downtown Columbus to Dublin., <i>Bus Rapid Transit</i>	2030	\$390 - \$461 Million
987	<i>East Broad St. Corridor: from Taylor Rd to Souder Ave., Bus Rapid Transit</i>	2040	<i>\$178 - \$362 Million</i>
988	West Broad St. Corridor: from Westwoods Blvd. to Washington Ave., <i>Bus Rapid Transit</i>	2030	<i>\$157 - \$285 Million</i>

Bold italic = new or changed project component



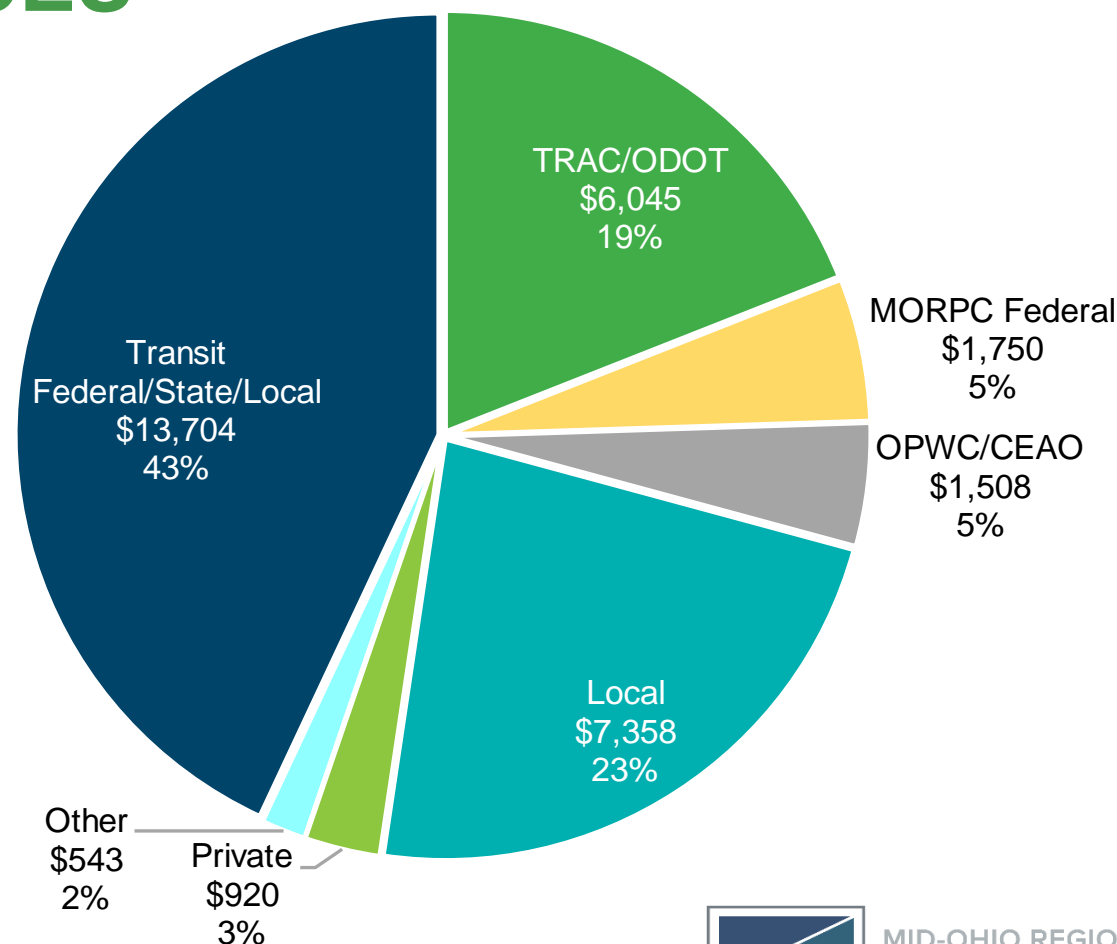


FISCAL ANALYSIS – RESOURCES

- 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

Total: \$31.8 billion

No change to assumed resources



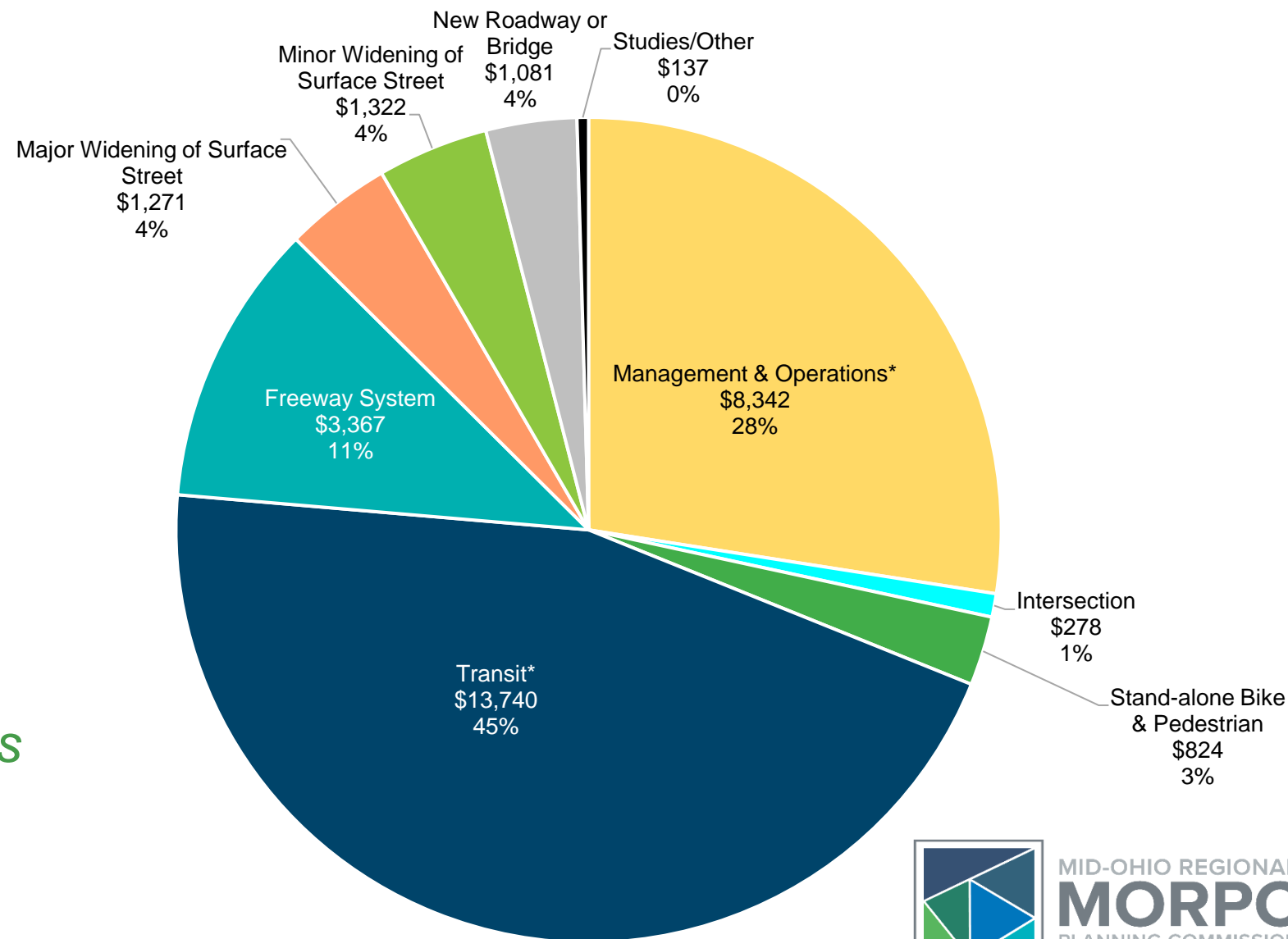


FISCAL ANALYSIS – EXPENDITURES

- Maintain and manage existing system
- Expand the system

Total: \$30.4 billion

Reflects refined cost estimates and additional corridor



*cost includes activities in addition to specific projects



AIR QUALITY CONFORMITY

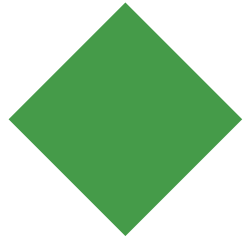
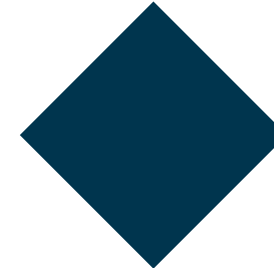
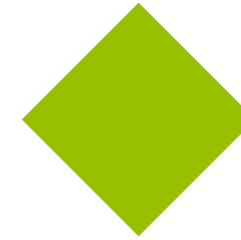
- Federally required analysis to confirm MTP is in conformity with the State Implementation Plan (SIP) to meet air quality standards
- Analysis underway – to be completed in early August
- Reaffirmation of previous Conformity Determination expected

NEXT STEPS

- Public comment period 8/1/2021 – 8/31/2021
- Submit comments via:
 - Email mtp@morpc.org
 - US Post
111 Liberty St. Ste 100
Columbus, OH 43215
 - Phone 614.233.4153

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