2023 ODOT
TRANSPORTATION
REVIEW ADVISORY
COUNCIL (TRAC) MTP
CONTEXT AND
PRIORITIZATION

Elliott Lewis, MORPC

**PROCESS** 





#### WHAT ARE WE ASKING OF YOU TODAY?



Information only:

- Summary of 2023 applications
- > MTP context
- Prioritization process overview
- > 2023 TRAC application process timeline

### **2023 TRAC APPLICATIONS**

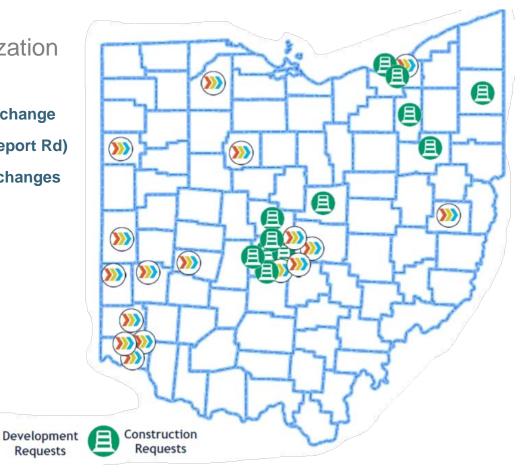


- Total of 29 applications submitted statewide for \$743 million
- Ten applications from MORPC Metropolitan Planning Organization (MPO) Area
  - LinkUS W Broad St. Bus Rapid Transit
  - I-70/I-71 Downtown Ramp Up Phase 2D
  - I-70/I-71 Downtown Ramp Up Phase 3
  - I-270/I-71 Interchange (North)
  - I-71 HSR/Smart Lane

- I-71/Sunbury Parkway and Interchange
- Alum Creek Dr (SR 317 to Groveport Rd)
- I-70 and Taylor Rd/SR 256 Interchanges
- I-70 Widening (Licking County)
- SR 161 and SR 37 Widening
- MORPC MPO area projects requesting total of \$349
   million to advance major capital projects



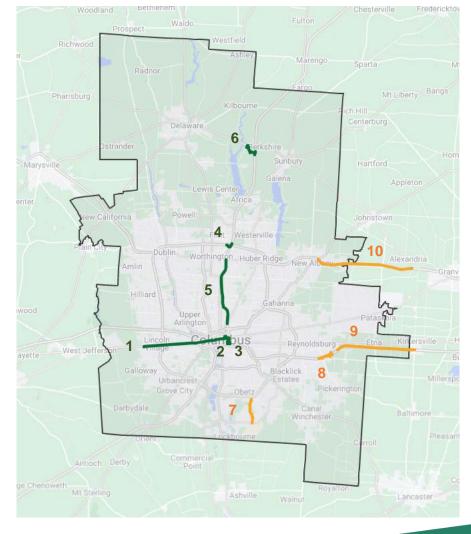
Scan code to view project fact sheets



## **2023 TRAC APPLICATIONS**



Map ID	Project	Applicant	Phase	Total Requested
1	LinkUS W Broad St BRT Line	COTA	Construction	\$39.1M
2	I-70/I-71 Downtown Ramp Up Phase 2D	ODOT D6	Construction	\$125M
3	I-70/I-71 Downtown Ramp Up Phase 3	ODOT D6	Construction	\$75M
4	I-270/I-71 Interchange (North)	ODOT D6	Construction	\$22.5M
5	I-71 HSR/Smart Lane	ODOT D6	Construction	\$50M
6	I-71/Sunbury Parkway and Interchange	ODOT D6	Construction	\$15M
7	Alum Creek Dr (SR 317 to Groveport Rd)	FCEO	Project Development	\$3.6M
8	I-70 and Taylor Rd/SR 256 Interchanges	ODOT D5	Project Development	\$7.0M
9	I-70 Widening (Licking County)	ODOT D5	Project Development	\$5.0M
10	SR 161 and SR 37 Widening	ODOT D5	Project Development	\$7.0M
			TOTAL	\$349.2M



# **METROPOLITAN TRANSPORTATION PLAN (MTP)**



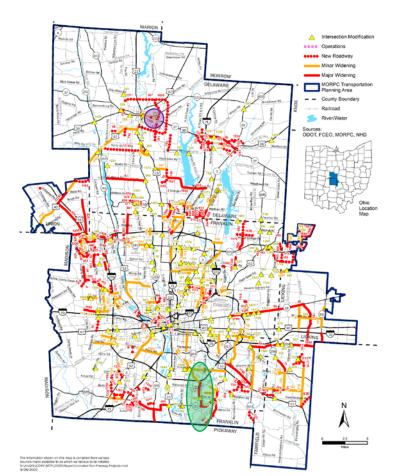
- All projects = \$30.3B
  - \$13.7B Transit
  - \$8.3B Preservation and Maintenance
  - \$4.1B Non-Freeway Roads
  - \$3.4B Freeway-Related
  - \$0.8B Standalone Bike/Ped
- Implemented by state and local governments through a variety of federal, state, and local funding programs/sources



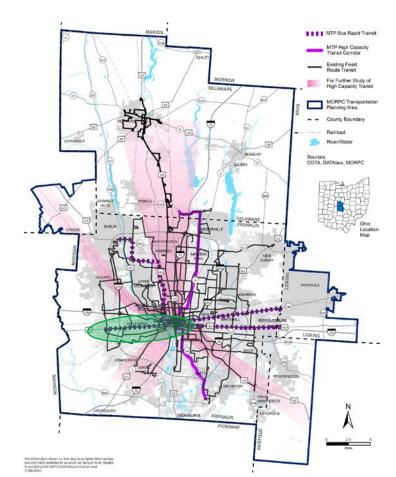
#### PROJECTS IN DEVELOPMENT – TRAC FUNDED

- 8 current freeway-related applications
- 14 previous TRAC funding
- Sources: ODOT, FCEO, MORPC, NHD

- 1 current non-freeway application
- 1 previous TRAC funding



- 1 current transit application
- No previous TRAC funding



#### PERFORMANCE MEASURES ANALYSIS





Create sustainable neighborhoods to improve all residents' quality of life.



Increase regional collaboration and employ innovative transportation solutions to maximize the return on public expenditures.



Position central Ohio to attract and retain economic opportunity to prosper as a region and compete globally.



Provide transportation and mobility to benefit the health, safety, and welfare of all people.



Protect natural resources and mitigate infrastructure vulnerabilities to maintain a healthy ecosystem and community.



Reduce per capita energy consumption and promote alternative fuel resources to increase affordability and resilience of regional energy supplies.

#### PERFORMANCE MEASURES ANALYSIS





Create sustainable neighborhoods to improve all residents' quality of life.

- Encourage dense development (origin-destination density)
- Improvement of pedestrian, bicycle, or transit connectivity
- Expansion of the COG network



Position central Ohio to attract and retain economic opportunity to prosper as a region and compete globally.

- Reduction in congested VMT (2050 model year)
- Reduction in peak travel delay (2050)
- Present and future jobs within one mile
- Present and future job density within one mile



Protect natural resources and mitigate infrastructure vulnerabilities to maintain a healthy ecosystem and community.

- Reduce air emissions and maintain air quality standards
  - Reduction in volatile organic compounds (VOCs)
  - Reduction in nitrous oxides (NOx)

#### PERFORMANCE MEASURES ANALYSIS





Increase regional collaboration and employ innovative transportation solutions to maximize the return on public expenditures.

- Number of jurisdictions representing the project users
- Competitive Advantage Program (CAP) project
- Recent and planned new development within one mile
- Previous phases/components implemented



Provide transportation and mobility to benefit the health, safety, and welfare of all people.

- Ratio of environmental justice population users to regional average
  - Elderly, minority, poverty
- Existing crash severity and expected mitigation
- Improved pavement condition and bridge ratings



Reduce per capita energy consumption and promote alternative fuel resources to increase affordability and resilience of regional energy supplies.

Regional reduction in VMT (model year 2050)

#### **PUBLIC COMMENT**



### Public comment open until Friday, August 11th at 5:00PM

Submit via email to:

trac@morpc.org

Submit via mail to:

Elliott Lewis
Re: TRAC Public Input,
111 Liberty Street, Suite 100,
Columbus, OH 43215

- Input will factor into local prioritization of projects
- All comments will be submitted to TRAC and ODOT staff for their evaluation

# **2023 TRAC CYCLE TIMELINE**



	ACTIVITY	DATE
<b>✓</b>	Application period	May 1 – May 31
$\checkmark$	CAC/TAC presentations – TRAC applications submitted within MORPC MPO	May 31
<b>r</b> → □	Public comment period for MORPC prioritization process	June 26 – August 11
<b>ᠯ</b> □	CAC/TAC presentations – MTP context and prioritization process	July 31 and Aug 2
	CAC/TAC presentations – MORPC priorities recommendation	Aug 28 and Aug 30
	Commission resolution and approval	Sept 8
	TRAC regional public hearing	Sept 6 – Oct 18
	TRAC vote on draft project list	Dec 13
	TRAC vote on final project list	Jan 10, 2024

## **ELLIOTT LEWIS, P.E.**

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