



Mid-Ohio Regional
Planning Commission

111 Liberty Street, Suite 100
Columbus, Ohio 43215

T 614.228.2663
TTY 1.800.750.0750

www.morpc.org

Memorandum

TO: Mid-Ohio Regional Planning Commission
Community Advisory Committee
Transportation Advisory Committee

FROM: Thea Walsh, Director
Transportation Systems & Funding

DATE: December 8, 2017

SUBJECT: Proposed Resolution T-15-17: "Amending the State Fiscal Year (SFY) 2018-2021 Transportation Improvement Program"

Proposed Resolution T-15-17 will add or modify four projects on the SFY 2018-2021 Transportation Improvement Program (TIP) with commitments totaling over \$88 million. These changes are necessary to enable these projects to advance using the identified sources of funding and to maintain fiscal constraint. In January, the Ohio Department of Transportation (ODOT) will ask the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) to amend the Statewide TIP to include these changes.

Attachment 1 to the resolution provides a description of the funding and scope of each project, including a description of the bicycle and pedestrian components. The amendment includes a Central Ohio Transit Authority (COTA) project for replacing buses, which has a commitment of MORPC-attributable funds that is not being changed.

Below is an explanation of the proposed changes to the TIP.

COTA has requested the following modifications to the TIP:

- Replace Section 5307 funding for the 2018 Bus Replacement with ODOT-attributable CMAQ funding awarded to COTA through the Ohio Transit Preservation Partnership Program and the Urban Transit Program.
- Remove the Real-Time Digital Displays project (also called Digital Management System, PID 96847). The additional displays are instead going to be part of the bus rapid transit project on Cleveland Avenue, known as CMAX.

DATABus, the Delaware Area Transit Agency, has requested a modification to the TIP for its 2018 Vehicle Replacement, replacing Section 5307 and local matching funds with ODOT-attributable CMAQ funding awarded to DATABus through the Ohio Transit Preservation Partnership Program.

William Murdock, AICP
Executive Director

Matt Greeson
Chair

Rory McGuinness
Vice Chair

Karen J. Angelou
Secretary

ODOT Central Office has requested modifications to the TIP for a project, known as SmartLane, to modify I-670 to allow motor vehicles to use the shoulders during peak hours. The amendment would increase funding for the construction phase and clarify that the project also includes modifications to the I-670/I-270/US 62 interchange and along I-270 northbound to the project and increase.

ODOT District 6 has requested a modification to the TIP to increase funding for the construction phase of a project to widen US 33 from SR 317 through the South Outerbelt.

NTG:NJV:bsn

Attachments:

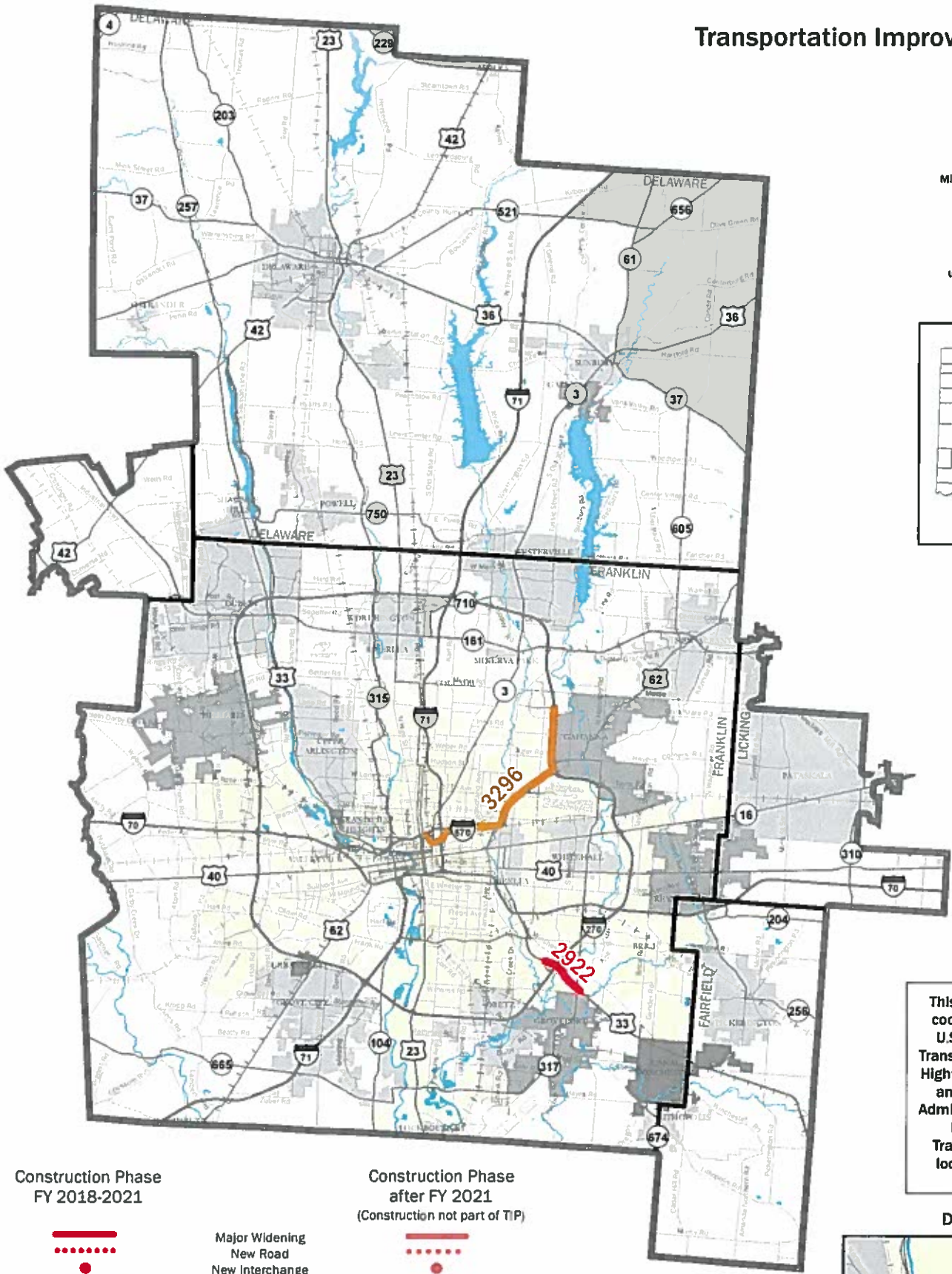
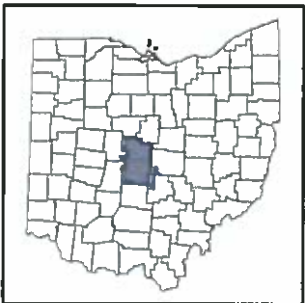
- Project Map
- Proposed Resolution T-15-17

SFY 2018-2021 Transportation Improvement Program

Resolution T-15-17
Amendment to the TIP
Project Location Map

Mid-Ohio Regional Planning Commission
111 Liberty Street
Columbus, Ohio 43215
614.228.2663
November 2017

Please check www.morpc.org for updates to this map and project listing.



This map prepared in cooperation with the U.S. Department of Transportation's Federal Highway Administration and Federal Transit Administration, the Ohio Department of Transportation, and local communities.

**Construction Phase
FY 2018-2021**

**Construction Phase
after FY 2021
(Construction not part of TIP)**

- | | |
|--|-----------------------------------|
| | Major Widening |
| | New Road |
| | New Interchange |
| | Minor Widening/Safety Improvement |
| | Interchange Modification |
| | Intersection Modification |
| | Maintenance/Resurfacing |
| | Bridge Repair/Replacement |
| | Traffic Signal Upgrade |
| | Streetscape/Study/Other |
| | Blkway/Sidewalk/Transit |
| | Streetscape/Study/Other |
| | MORPC Project Identification |

- | | |
|--|-----------------------------------|
| | Major Widening |
| | New Road |
| | New Interchange |
| | Minor Widening/Safety Improvement |
| | Interchange Modification |
| | Intersection Modification |
| | Maintenance/Resurfacing |
| | Bridge Repair/Replacement |
| | Traffic Signal Upgrade |
| | Streetscape/Study/Other |
| | Blkway/Sidewalk/Transit |
| | Streetscape/Study/Other |
| | MORPC Project Identification |

Planning Area



DOWNTOWN COLUMBUS



The information shown on this map is compiled from various sources available to us which we believe to be reliable.
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nov17

RESOLUTION T-15-17

“Amending the State Fiscal Year (SFY) 2018-2021 Transportation Improvement Program”

WHEREAS, the Transportation Policy Committee of the Mid-Ohio Regional Planning Commission (MORPC) adopted the SFY 2018-2021 Transportation Improvement Program (TIP) by Resolution T-5-17; and

WHEREAS, the Central Ohio Transit Authority (COTA) has requested the modification of a project on the 2018-2021 TIP as shown in Attachment 1 and the deletion of a project as described in Section 2 below; and

WHEREAS, the Delaware Area Transit Agency (DATA) has requested the modification of a project on the 2018-2021 TIP as shown in Attachment 1; and

WHEREAS, the Ohio Department of Transportation (ODOT) has requested the modification of projects on the 2018-2021 TIP as shown in Attachment 1; and

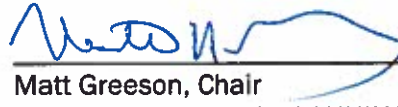
WHEREAS, the projects are consistent with the transportation policies, plans, and programs, including the most recent Metropolitan Transportation Plan adopted by the Transportation Policy Committee; and

WHEREAS, the Community Advisory Committee at its meeting on December 4, 2017, and the Transportation Advisory Committee at its meeting on December 6, 2017, recommended approval of this resolution to the Transportation Policy Committee; now therefore

BE IT RESOLVED BY THE TRANSPORTATION POLICY COMMITTEE OF THE MID-OHIO REGIONAL PLANNING COMMISSION:

- Section 1. That the MORPC SFY 2018-2021 TIP be amended to include the project information as shown in Attachment 1.
- Section 2. That the MORPC SFY 2018-2021 TIP be amended to delete a COTA project, PID 96847.
- Section 3. That it affirms that the fiscal balance of the SFY 2018-2021 TIP is maintained.
- Section 4. That the determination of conformity between the TIP and the State Implementation Plan (SIP) is hereby reaffirmed, as the projects are exempt from conformity requirements or have been included in the most recent air quality conformity approval.
- Section 5. That this resolution will be transmitted to ODOT and all local agencies listed as sponsoring agencies in Attachment 1 for appropriate action.

Section 6. That the Transportation Policy Committee finds and determines that all formal deliberations and actions of this committee concerning and relating to the adoption of this resolution were taken in open meetings of this committee.



Matt Greeson, Chair
MID-OHIO REGIONAL PLANNING COMMISSION

12-14-17

Date

Prepared by: Transportation Staff

Attachment: Amended Project Information for the SFY 2018-2021 TIP



Resolution T-15-17

Attachment 1 - Amended Project Information

Agency: COTA

PID: 99506

TIP ID: 2658

MTP ID: 142

Co-Route-Sec: FRA-COTA 2018 28 35-40' Bus Purchase- Length (mi.):

Project Type(s): Transit Replacement Capital Air Quality: Exempt

Description: COTA 2018 28 35-40' Bus Purchase, Transit Replacement Capital, CNG bus purchases. Total 28 buses. MORPC-attributable CMAQ funds are for 5 CNG-powered replacement buses.

Bike Components: Bicycle racks. on buses

Ped Components: Not Applicable.

| State Fiscal Year | Phase | Source | Amount | |
|-------------------|-------|---------------|---------------|---------------------------------|
| 2018 | Other | CMAQ-S | \$3,176,263 | |
| 2018 | Other | Sec 5307 | \$6,451,609 | |
| 2018 | Other | CMAQ-M | \$2,780,955 | MORPC Funds - Cap Amount |
| 2018 | Other | Local-Transit | \$3,102,207 | |
| | | | Total: | \$15,511,034 |

Agency: DATA

PID: 99380

TIP ID: 3041

MTP ID: 142

Co-Route-Sec: DEL-DATA 2018 Vehicle-Replacement Length (mi.):

Project Type(s): Transit Replacement Capital Air Quality: Exempt

Description: DATA 2018 Vehicle Replacement, Transit Replacement Capital, Less than 30' light transit vehicles - fiberglass replacement

Bike Components: Bicycle racks.

Ped Components: Not applicable.

| State Fiscal Year | Phase | Source | Amount |
|-------------------|-------|--------|-------------------------|
| 2018 | Other | CMAQ-S | \$337,760 |
| | | | Total: \$337,760 |

Funds in FYs prior to 2018 are not included in this report nor in the 2018-2021 Transportation Improvement Program.

LR = Long Range (after SFY 2021, the last year of the TIP). LR funds are shown for information only and are not included in the TIP.



Mid-Ohio Regional
Planning Commission

Resolution T-15-17

Attachment 1 - Amended Project Information

Agency: ODOT

PID: 104674

TIP ID: 3296

MTP ID: 907

Co-Route-Sec: FRA-IR670-03.92

Length (mi.): 6.47

Project Type(s): Operational Upgrades/Study

Air Quality: System Analyzed

Description: I-670 from 4th St to I-270, Operational Upgrades & Study, hard shoulder running installation (known as SmartLane) on I-670. The project also includes improvements to the 670/270/62 interchange and along I-270 northbound to improve congestion and safety due to a weave. Westbound I-670 will resurfaced with the project.

Bike Components: No change to existing conditions.

Ped Components: No change to existing conditions.

| State Fiscal Year | Phase | Source | Amount |
|-------------------|------------------------|---------|---------------------|
| 2018 | PE-Environmental Study | Federal | \$1,834,292 |
| 2018 | PE-Environmental Study | State | \$458,573 |
| 2018 | PE-Detailed Design | NHPP | \$788,786 |
| 2018 | PE-Detailed Design | State | \$197,197 |
| 2018 | Construction | HSIP | \$4,500,000 |
| 2018 | Construction | Federal | \$1,980,221 |
| 2018 | Construction | Bond | \$42,000,000 |
| 2018 | Construction | NHPP | \$4,897,840 |
| 2018 | Construction | State | \$2,819,785 |
| Total: | | | \$59,476,693 |

Agency: ODOT 6

PID: 98111

TIP ID: 2922

MTP ID: 379/ 204

Co-Route-Sec: FRA-US033-24.26

Length (mi.): 1.86

Project Type(s): Major Widening/Resurfacing

Air Quality: System Analyzed

Description: US-33 from I-270 (SE Outerbelt) to Hamilton Rd (SR-317), Major Widening from 4 lanes to 6 lanes & Resurfacing, Includes a third lane in the median of US 33 eastbound only between the I-270 southbound exit ramp and the bridges over Big Walnut Creek and an auxiliary lane between the ramps for Hamilton Rd and the ramps for eastbound I-270 in both directions of US 33 including widening of Big Walnut Creek bridge.

Bike Components: No change to existing conditions.

Ped Components: No change to existing conditions.

| State Fiscal Year | Phase | Source | Amount |
|-------------------|------------------------|--------|---------------------|
| 2018 | PE-Environmental Study | NHPP | \$76,057 |
| 2018 | PE-Environmental Study | State | \$19,014 |
| 2018 | PE-Detailed Design | NHPP | \$16,222 |
| 2018 | PE-Detailed Design | State | \$4,055 |
| 2018 | Construction | HSIP | \$3,791,667 |
| 2018 | Construction | NHPP | \$6,950,378 |
| 2018 | Construction | State | \$1,977,386 |
| Total: | | | \$12,834,780 |

Funds in FYs prior to 2018 are not included in this report nor in the 2018-2021 Transportation Improvement Program.

LR = Long Range (after SFY 2021, the last year of the TIP). LR funds are shown for information only and are not included in the TIP.

Resolution T-15-17

Attachment 1 - Amended Project Information

Summary of Funding Sources

| <u>Source</u> | <u>Description</u> | <u>Total Amount</u> |
|---------------------|--|---------------------|
| Bond | State-Issued Bonds | \$42,000,000 |
| CMAQ-M | Congestion Mitigation/Air Quality Improvement, Attributable to MORPC | \$2,780,955 |
| CMAQ-S | Congestion Mitigation/Air Quality Improvement, Attributable to the State | \$3,514,023 |
| Federal | Unassigned Federal Transportation Funds | \$3,814,513 |
| HSIP | Highway Safety Improvement Program | \$8,291,667 |
| Local-Transit | Local Public Transit Authority | \$3,102,207 |
| NHPP | National Highway Performance Program | \$12,729,283 |
| Sec 5307 | Transit Formula Block Grants | \$6,451,609 |
| State | State Transportation Funds | \$5,476,010 |
| Grand Total: | | \$88,160,267 |

Funds in FYs prior to 2018 are not included in this report nor in the 2018-2021 Transportation Improvement Program.

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