



**Mid-Ohio Regional
Planning Commission**

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Memorandum

TO: Transportation Policy Committee

FROM: Nick Gill, Assistant Director
Transportation Systems & Funding

DATE: September 4, 2015

SUBJECT: Proposed Resolution T-15-15: "AMENDING THE STATE FISCAL YEAR (SFY) 2016-2019 TRANSPORTATION IMPROVEMENT PROGRAM"

Proposed Resolution T-15-15 will add or modify eight projects on the SFY 2016-2019 Transportation Improvement Program (TIP) with commitments totaling over \$79 million. These changes are necessary to enable these projects to advance using the identified sources of funding and to maintain fiscal constraint. This month 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 two projects affecting MORPC-attributable funds:

- **Delaware County:** Gemini Parkway Extension, to be implemented by ODOT (out-of-cycle request)
- **Etna Township:** Taylor Road Widening
- **Pickerington:** Center Road/Milnor Road/Meadows Boulevard intersection

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

COTA (Central Ohio Transit Authority) requested the following additions and modifications to the TIP:

- Modify funding for the Cleveland Avenue Bus Rapid Transit project
- Remove the 2016 Paratransit Expansion project
- Remove the Dublin Park and Ride project
- Add the Cellular Connection for Buses project
- Add the Strategic Land Purchases project

DATABus (Delaware Area Transit Agency) requested the following additions and modifications to the TIP:

- Add the DATABus Safety and Security project
- Modify funding for the DATABus 2016 Bus Replacement project

William Murdock, AICP
Executive Director

Eric S. Phillips
Chair

Matt Greeson
Vice Chair

Rory McGuinness
Secretary

Delaware County is requesting a new commitment of \$1.5 million of MORPC-attributable STP funds to cover an increase in the cost estimate for the Gemini Parkway extension. Columbus, ODOT, Westerville and NP Limited are also contributing funds to the project, with ODOT being the lead agency. MORPC received the request outside of its biennial project selection process. Following MORPC's policies, Delaware County submitted a funding application, and MORPC staff evaluated it relative to other applications received last round. MORPC staff presented the scoring information to CAC, TAC and the Attributable Funds Committee and recommended approval of the request. All three committees concurred in the staff recommendations. Additional detail on the scoring is available upon request.

Etna Township was recently informed that its project, rather than the private utility, is responsible for costs to relocate the utility. The township is requesting a transfer of funds from right-of-way acquisition to utility relocation, as acquisition costs were less than estimated. An amendment is required to add the right-of-way phase to the 2016-2019 TIP, because the right-of-way authorized in SFY 2015 from the 2014-2017 TIP excluded any utility relocation. There is no net change to the amount of the MORPC-attributable funding commitment.

Pickerington requested an increase in funding for right-of-way activities for the Center Road/Milnor Road/Meadows Boulevard intersection project. The cost estimate was revised because of unexpected utility relocation costs and higher costs for professional right-of-way services. MORPC-attributable funds for right-of-way activities would increase from \$180,000 to \$318,700. The MORPC-attributable funds for the entire project are still within the previous cap limit, but an amendment to the STIP is required because the right-of-way phase costs have increased significantly.

NTG:NJV:bsn

Attachments:

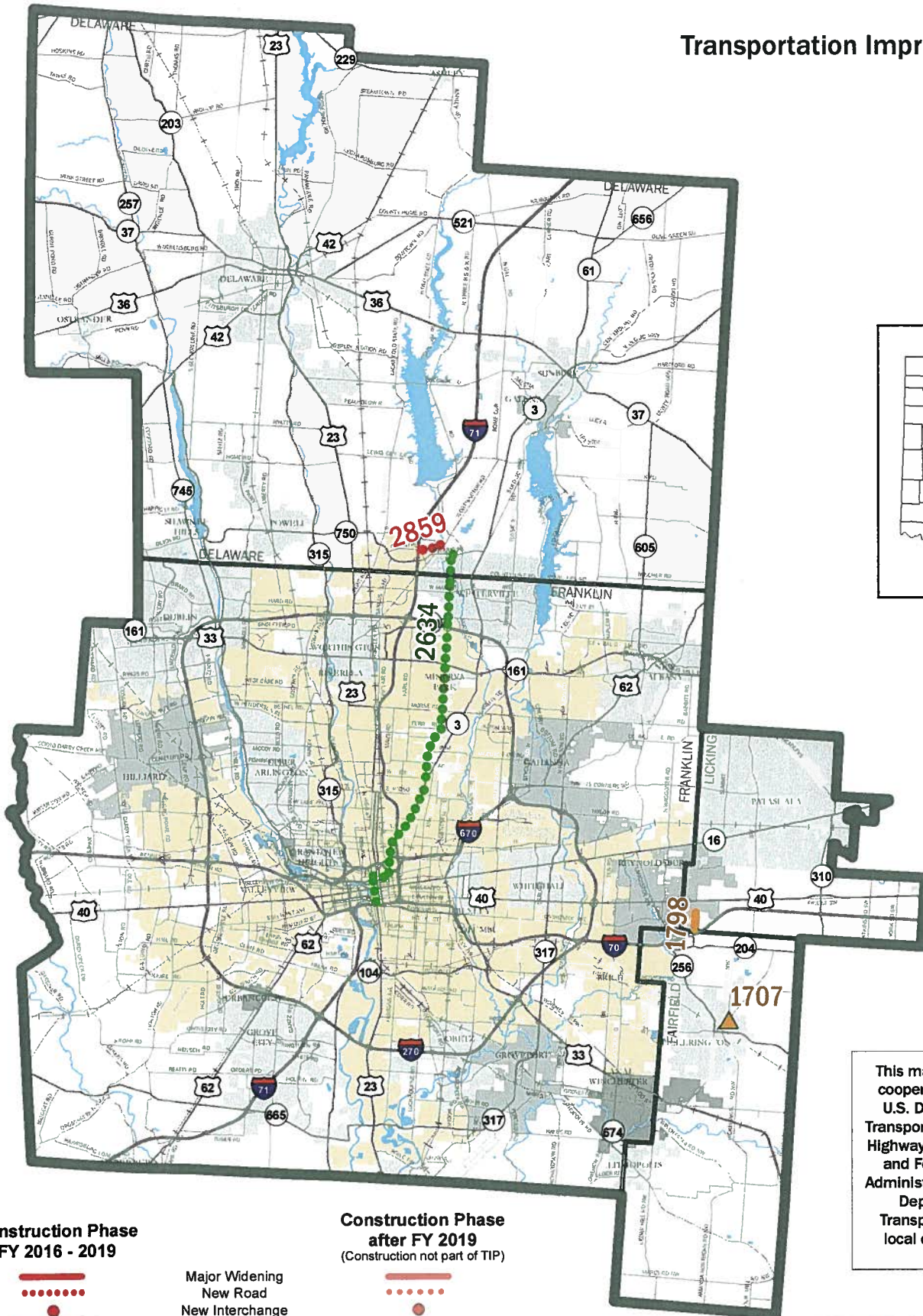
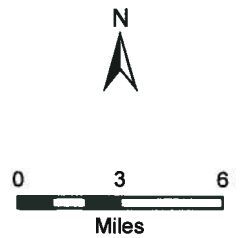
- Project Map
- Proposed Resolution T-15-15

SFY 2016-2019 Transportation Improvement Program

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

Mid-Ohio Regional Planning Commission
111 Liberty Street
Columbus, Ohio 43215
614.228.2663
August 2015

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



Construction Phase FY 2016 - 2019

Construction Phase after FY 2019 (Construction not part of TIP)

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

Planning Area

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.

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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RESOLUTION T-15-15

“AMENDING THE STATE FISCAL YEAR (SFY) 2016-2019 TRANSPORTATION IMPROVEMENT PROGRAM”

WHEREAS, the Transportation Policy Committee of the Mid-Ohio Regional Planning Commission (MORPC) adopted the SFY 2016-2019 Transportation Improvement Program (TIP) by Resolution T-12-15; and

WHEREAS, the Central Ohio Transit Authority has requested the addition and modification of projects on the 2016-2019 TIP as shown in Attachment 1; and

WHEREAS, the Delaware Area Transit Agency has requested the addition and modification of projects on the 2016-2019 TIP as shown in Attachment 1; and

WHEREAS, Delaware County and the Ohio Department of Transportation (ODOT) have requested the modification of one project, to be implemented by ODOT, on the 2016-2019 TIP as shown in Attachment 1; and

WHEREAS, Etna Township has requested the modification of one project on the 2016-2019 TIP as shown in Attachment 1; and

WHEREAS, the City of Pickerington has requested the modification of one project on the 2016-2019 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 August 31, 2015, and the Transportation Advisory Committee at its meeting on September 2, 2015, 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 2016-2019 TIP be amended to include the project information as shown in Attachment 1.
- Section 2. That it affirms that the fiscal balance of the SFY 2016-2019 TIP is maintained.
- Section 3. 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 4. That this resolution will be transmitted to ODOT and all local agencies listed as sponsoring agencies in Attachment 1 for appropriate action.

Section 5. 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, Acting Chair
MID-OHIO REGIONAL PLANNING COMMISSION

9/10/15

Date

Prepared by: Transportation Staff

Attachment:

Amended Project Information for the SFY 2016-2019 TIP



Resolution T-15-15

Attachment 1 - Amended Project Information

Agency: COTA

PID: 101565

TIP ID: 3093

MTP ID: 773

Co-Route-Sec: FRA-COTA Cellular Connection for Buses-

Length (mi.):

Project Type(s): Transit Activity

Air Quality: Exempt

Description: *COTA Cellular Connection for Buses, Transit Activity, includes Wi-Fi.*

Biike Components: Not applicable.

Ped Components: Not applicable.

<u>State Fiscal Year</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2016	Other	Local	\$2,500,000
Total:			\$2,500,000

Agency: COTA

PID: 101566

TIP ID: 3094

MTP ID: 773

Co-Route-Sec: FRA-COTA Strategic Land Purchases-

Length (mi.):

Project Type(s): Transit Activity

Air Quality: Exempt

Description: *COTA Strategic Land Purchases, Transit Activity, locations not yet specified.*

Biike Components: Not applicable.

Ped Components: Not applicable.

<u>State Fiscal Year</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2016	Right-of-Way	Local	\$4,060,000
Total:			\$4,060,000



Resolution T-15-15

Attachment 1 - Amended Project Information

Agency: COTA

PID: 94357

TIP ID: 2634

MTP ID: 12

Co-Route-Sec: FRA-COTA Cleveland Ave BRT-

Length (mi.): 15

Project Type(s): Transit Expansion Capital

Air Quality: System Analyzed

Description: COTA Cleveland Ave BRT, Transit Expansion Capital, CMAX Bus Rapid Transit on Cleveland Ave from Downtown to Polaris Parkway/Africa Rd - PE, NEPA ROW, Con including SR-161 Transit Center and Northern Lights P & R and purchase of 15 40' CNG Buses

Bike Components: Yes - Type to be determined.

Ped Components: Modify existing facilities.

State Fiscal Year	Phase	Source	Amount
2016	Purchase	SEC 5309	\$6,697,420
2016	Purchase	Local-Transit	\$1,674,355
2016	Right-of-Way	SEC 5309	\$3,124,277
2016	Right-of-Way	Local	\$781,069
2016	Construction	SEC 5309	\$6,076,917
2016	Construction	Local	\$937,896
2016	Construction	Local-Transit	\$581,334
2017	Purchase	SEC 5309	\$7,324,800
2017	Purchase	Local-Transit	\$1,831,200
2017	Construction	SEC 5309	\$20,928,014
2017	Construction	Local-Transit	\$5,232,003
Total:			\$55,189,285

Agency: DATA

PID: 101564

TIP ID: 3091

MTP ID: 773

Co-Route-Sec: DEL-DATA Safety & Security-

Length (mi.):

Project Type(s): Transit Activity

Air Quality: Exempt

Description: DATA Safety & Security, Transit Activity, On-board M to M WiFi

Bike Components: Not applicable.

Ped Components: Not applicable.

State Fiscal Year	Phase	Source	Amount
2016	Other	SEC 5307	\$8,000
2016	Other	Local	\$2,000
Total:			\$10,000



Resolution T-15-15

Attachment 1 - Amended Project Information

Agency: DATA

PID: 95022

TIP ID: 2780

MTP ID: 773

Co-Route-Sec: DEL-DATA 2016 Bus Replacement-

Length (mi.):

Project Type(s): Transit Activity

Air Quality: Exempt

Description: DATA 2016 Bus Replacement, Transit Activity, LTN - Fiberglass Replacement (4).

Bike Components: No information provided.

Ped Components: No information provided.

<u>State Fiscal Year</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>
2016	Other	SEC 5307	\$116,000
2016	Other	SEC 5339	\$100,000
2016	Other	Local-Transit	\$54,000
Total:			\$270,000

Agency: Etna Township

PID: 90385

TIP ID: 1798

MTP ID: 871

Co-Route-Sec: LIC-TR169-04.60

Length (mi.): 0.61

Project Type(s): Minor Widening/Signalization

Air Quality: Exempt

Description: Taylor Rd from Old Taylor Rd to 475' S of Windsor Dr, Minor Widening from 2 lanes to 3 lanes & Signalization, with a new signal at Palmer Rd

Bike Components: Other. 8' sidewalk on west side. 0.61 mi. added to bike network.

Ped Components: Sidewalk on 2 sides. 8' sidewalk on west side; 5' sidewalk on east side. 1.22 mi. added to ped network.

<u>State Fiscal Year</u>	<u>Phase</u>	<u>Source</u>	<u>Amount</u>	
2016	Right-of-Way	CMAQ-M	\$64,000	MORPC Funds
2016	Right-of-Way	Local	\$16,000	
2016	Construction	CMAQ-M	\$2,626,153	MORPC Funds
2016	Construction	Local	\$1,056,686	
2016	Construction	Local-Other	\$367,373	
Total:			\$4,130,212	

Funds in FYs prior to 2016 are not included in this report nor in the 2016-2019 Transportation Improvement Program.



Resolution T-15-15

Attachment 1 - Amended Project Information

Agency: ODOT 6

PID: 95706

TIP ID: 2859

MTP ID: 1259

Co-Route-Sec: DEL-Gemini Pkwy-Extension

Length (mi.): 0.4

Project Type(s): New Roadway/Realignment

Air Quality: System Analyzed

Description: Gemini Pkwy extension from Orion Pl to Worthington Rd & Powell Rd, New Roadway, 5 lanes & Realignment, Connect Gemini Pkwy to Worthington Rd near the intersection of Powell Rd and Worthington Rd. Realign the intersection of Powell and Worthington roads.

Bike Components: Multi-use path. 10 ft wide path on north side of Gemini Pl and on east side of Worthington Rd between Polaris Pkwy and Gemini Pl. 0.4 mi. added to bike network.

Ped Components: Sidewalk on 1 side, multi-use path on 1 side. 5 ft wide sidewalks on south side of Gemini Pl and on west side of Worthington Rd between Polaris and Gemini Pl. 10 ft path on opposite side. 0.8 mi. added to ped network.

State Fiscal Year	Phase	Source	Amount	
2016	Construction	HSIP	\$3,000,000	
2016	Construction	STP-M	\$1,500,000	MORPC Funds - Cap Amount
2016	Construction	Local	\$7,000,000	
Total:			\$11,500,000	

Agency: Pickerington

PID: 90384

TIP ID: 1707

MTP ID: 1088

Co-Route-Sec: FAI-CRO20-08.90

Length (mi.): 0.1

Project Type(s): Intersection Modification

Air Quality: Exempt

Description: Center St at Milnor Rd and Meadows Blvd, Intersection Modification, Full reconstruction of the intersection to a modern roundabout, increase sight distance, modify geometry, and allow all turning movements.

Bike Components: Bicycle lanes. Climbing lanes proposed in the uphill direction. 0.1 mi. added to bike network.

Ped Components: Sidewalk on 1 side. Connect sidewalk from Meadows Drive to Longview Street along Milnor Road. 0.1 mi. added to ped network.

State Fiscal Year	Phase	Source	Amount	
2016	PE-Environmental Study	STP-M	\$35,430	MORPC Funds
2016	PE-Environmental Study	Local	\$8,858	
2016	Right-of-Way	CMAQ-M	\$166,400	MORPC Funds - Cap Amount
2016	Right-of-Way	STP-M	\$36,870	MORPC Funds
2016	Right-of-Way	Local	\$50,818	
2017	Right-of-Way	STP-M	\$80,000	MORPC Funds
2017	Right-of-Way	Local	\$20,000	
2017	Construction	CMAQ-M	\$400,160	MORPC Funds - Cap Amount
2017	Construction	STP-M	\$770,100	MORPC Funds
2017	Construction	Local	\$346,065	
Total:			\$1,914,700	

Funds in FYs prior to 2016 are not included in this report nor in the 2016-2019 Transportation Improvement Program.

Resolution T-15-15

Attachment 1 - Amended Project Information

Summary of Funding Sources

Source	Description	Total Amount
CMAQ-M	Congestion Mitigation/Air Quality Improvement, Attributable to MORPC	\$3,256,713
HSIP	Highway Safety Improvement Program	\$3,000,000
Local	Local Public Agency	\$16,779,391
Local-Other	Local Public Agency Funds or Other Source	\$367,373
Local-Transit	Local Public Transit Authority	\$9,372,892
SEC 5307	Transit Formula Block Grants	\$124,000
SEC 5309	Transit Discretionary Funds	\$44,151,428
SEC 5339	Transit Bus and Bus Facilities	\$100,000
STP-M	Surface Transportation Program, Attributable to MORPC	\$2,422,400
Grand Total		\$79,574,197