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Memorandum

TO:

Transportation Policy Committee

FROM:

Nick Gill, Assistant Director

Transportation Systems & Funding

DATE:

July 13, 2017

SUBJECT:

Proposed Resolution T-9-17 (Revised): "Amending the State

Fiscal Year (SFY) 2018-2021 Transportation Improvement

Program"

Proposed Resolution T-9-17 will add or modify six projects on the SFY 2018-2021 Transportation Improvement Program (TIP), which MORPC adopted in May. These changes are necessary to enable these projects, with commitments totaling over \$20 million, to advance using the identified sources of funding and to maintain fiscal constraint. In mid-July, the Ohio Department of Transportation (ODOT) will ask the Federal Highway Administration (FHWA) 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. Below is an explanation of the proposed changes to the TIP.

<u>ODOT District 6</u> recently moved Major New program funds from the I-270/SR 315 interchange project into two other related activities that were not individually listed in the TIP, but were covered by Statewide Line Items (SLIs). The projects became ineligible for inclusion in an SLI when Major New funds were added to them. The amendment will add these two projects to the TIP:

- Minor pavement rehabilitation on I-270 and SR 315 in the vicinity of the interchange.
- Purchase of land for mitigation banking along Chapman Road in Delaware County.

Revisions to the Resolution

Subsequent to the recommendations for approval by the Community Advisory and Transportation Advisory committees, ODOT was informed that the grant awarded for the US 33 Smart Corridor must be obligated by August 30 or the U.S. Department of Transportation will rescind the award.

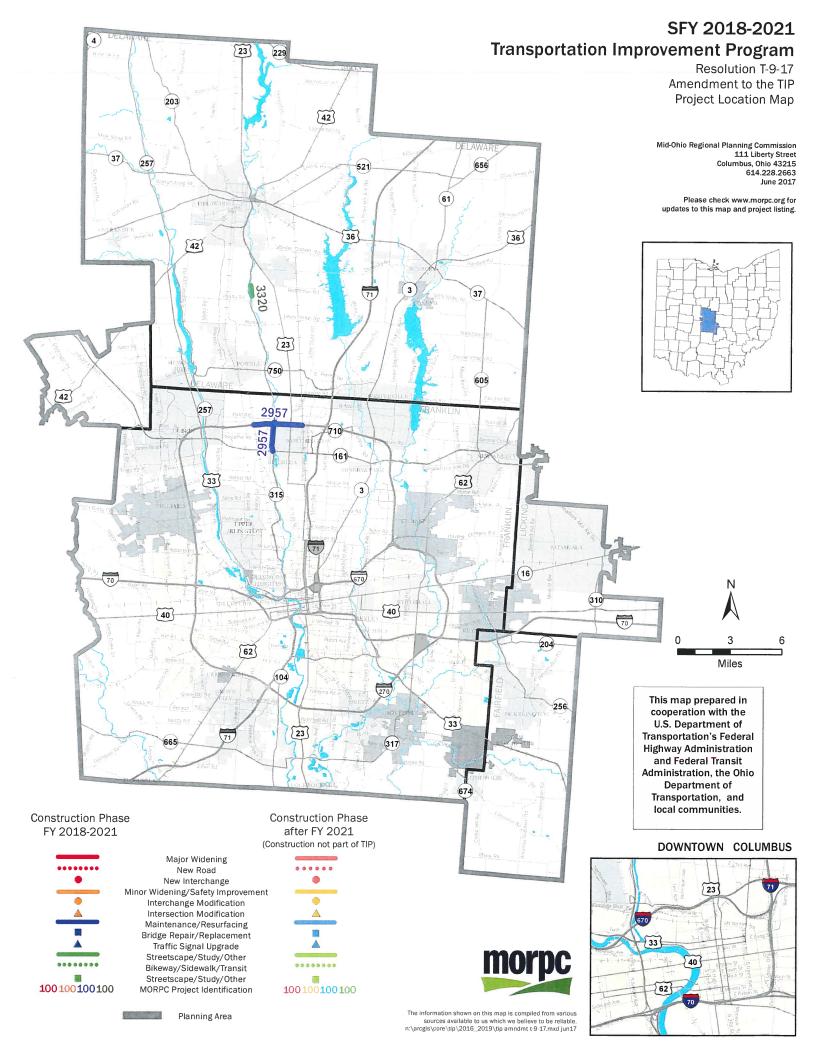
ODOT has requested the following changes to the TIP, which are necessary for the grant funds to be obligated before the deadline. All of the projects are part of the US 33 Smart Mobility Corridor grant:

- Add the detailed design phase to Phase 2.
- Add a project to develop vehicle installations.
- Add a project for public outreach and engagement.
- Add a project for program management, operations and maintenance.

NTG:NJV:bsn

Attachments:

- Project Map
- Proposed Resolution T-9-17



RESOLUTION T-9-17

"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 Ohio Department of Transportation (ODOT) has requested the addition 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 June 26, 2017, and the Transportation Advisory Committee at its meeting on June 27, 2017, recommended approval of this resolution to the Transportation Policy Committee;

WHEREAS, subsequent to the recommendations of the advisory committees, ODOT requested the addition of four projects to this resolution related to the US 33 Smart Mobility Corridor; 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 it affirms that the fiscal balance of the SFY 2018-2021 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, Chair

MID-OHIO REGIONAL PLANNING COMMISSION

Date

Prepared by: Transportation Staff

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



Resolution T-9-17

Attachment 1 - Amended Project Information REVISED

Agency: ODOT 6 PID: 102154 TIP ID: 3320 MTP ID: 204

Co-Route-Sec: DEL-Heelsplitter-Mitigation Length (mi.): 0.58

Project Type(s): Mitigation Banking Air Quality: Exempt

Description: Chapman Rd at S of Winter Rd, Mitigation Banking, Purchase land for Heelsplitter mitigation banking along Chapman

Rd (DEL TR 118) south of Winter Rd (DEL TR 98).

Bike Components: Not applicable. **Ped Components:** Not applicable.

State Fiscal YearPhaseSourceAmount2018Right-of-WayState\$967,000Total:\$967,000

Agency: ODOT 6 PID: 105438 TIP ID: 3374 MTP ID: 334

Co-Route-Sec: LOG-USO33-Smart Mobil Ph2

Length (mi.): 31.37

Project Type(s): Intelligent Vehicle Systems

Air Quality: Exempt

Description: US-33 from SR-347 to Avery Rd, Intelligent Vehicle Systems, Install conduit and fiber optics from East Liberty to

Dublin along county roads and city streets as a backup system to the US 33 corridor system. Includes roadside

detection units and traffic sig

Bike Components: No information provided. **Ped Components:** No information provided.

St	tate Fiscal Year	Phase	Source	Amount	
	2018	PE-Detailed Design	Federal	\$444,000	
	2018	PE-Detailed Design	Local	\$444,000	
	2018	Construction	STBG-S	\$4,235,620	
	2018	Construction	State	\$3,790,120	
	2018	Construction	Local	\$445,500	
			Total:	\$9,359,239	

Agency: ODOT 6 PID: 106430 TIP ID: 3432 MTP ID: 334

Co-Route-Sec: LOG-US033-Smart Mobil Veh Install

Length (mi.): 31.37

Project Type(s): Intelligent Vehicle Systems

Air Quality: Exempt

Description: US-33 at Smart Mobil Veh Install, Intelligent Vehicle Systems, US 33 Corridor from SR 347 (Log Co) to Avery Rd (Fra

Co). Smart Mobility - Develop vehicle installations (hardware and software) to automate vehicle travel.

Bike Components: No information provided. **Ped Components:** No information provided.

 State Fiscal Year
 Phase
 Source
 Amount

 2018
 Construction
 Federal
 \$907,500

 2018
 Construction
 Local
 \$2,375,500

 Total:
 \$3,283,000

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

LR = Long Range (after SFY 2019, the last year of the TIP). LR funds are shown for information only and are not included in the TIP.

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Resolution T-9-17

Attachment 1 - Amended Project Information **REVISED**

Agency: ODOT 6

PID: 106431 TIP ID: 3433 MTP ID: 334

Co-Route-Sec: LOG-US033-Smart Mobil Public Out

Length (mi.):

Project Type(s): Intelligent Vehicle Systems

Air Quality: Exempt

Description: US-33 at Smart Mobil Public Out, Intelligent Vehicle Systems, US 33 Corridor from SR 347 (Log Co) to Avery Rd (Fra

Co). Smart Mobility - Public outreach and engagement.

Bike Components: Not applicable. Ped Components: Not applicable.

> **State Fiscal Year** Phase Source **Amount** 2018 Other Federal \$150,000 2018 Other Local \$150,000 \$300,000 Total:

Agency: ODOT 6

PID: 106432

PID: 76467

TIP ID: 3434

TIP ID: 2957

MTP ID: 334

MTP ID: 204

Co-Route-Sec: LOG-US033-Smart Mobil Prog Man Length (mi.):

Project Type(s): Program Administration

Air Quality: Exempt

Description: US-33 at Smart Mobil Prog Man, Program Administration, US 33 Corridor from SR 347 (Log Co) to Avery Rd (Fra Co).

Smart Mobility - Program Management, operations, and maintenance.

Bike Components: Not applicable. Ped Components: Not applicable.

> **State Fiscal Year** Phase Source **Amount** 2018 Other Federal \$500,000 2018 Other Local \$509,500 \$1,009,500 Total:

Agency: ODOT 6

Length (mi.): 6.38 Project Type(s): Minor Pavement Rehabilitation Air Quality: Exempt

Description: I-270 (North Outerbelt) & SR-315 at two locations, Minor Pavement Rehabilitation, asphalt concrete overlay with

repairs on:

Co-Route-Sec: FRA-IR270-21.69

1) I-270 from CSX RR bridge (E of Smoky Row) to CSX/NS RR bridge (E of US 23).

2) SR-315 from SR-161 to S of Hard Rd.

Bike Components: No change to existing conditions. Ped Components: No change to existing conditions.

State Fiscal Year Phase Source **Amount** 2018 Construction Federal \$1,350,000 2018 Construction IM \$3,150,000 2018 Construction **NHPP** \$604,800 2018 Construction State \$567,200 Total: \$5,672,000

Funds in FYs prior to 2016 are not included in this report nor in the 2016-2019 Transportation Improvement Program. LR = Long Range (after SFY 2019, the last year of the TIP). LR funds are shown for information only and are not included in the TIP.

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Resolution T-9-17

Attachment 1 - Amended Project Information REVISED

Summary of Funding Sources

Source	Description		Total Amount
Federal	Unassigned Federal Transportation Funds		\$3,351,500
IM	Interstate Maintenance		\$3,150,000
Local	Local Public Agency		\$3,924,500
NHPP	National Highway Performance Program		\$604,800
State	State Transportation Funds		\$5,324,320
STBG-S	Surface Transportation Block Grant, Attributable to the State		\$4,235,620
		Grand Total:	\$20,590,739