



**BOARD OF DIRECTORS MEETING**

**February 1, 2018**

**9:00 AM**

**AGENDA**

<b><u>Item</u></b>	<b><u>Topic</u></b>	<b><u>Page</u></b>	<b><u>Est. Time</u></b>	<b><u>Presenter</u></b>
I.	Introductions		9:00	J. O'Brien
II	Pledge of Allegiance		9:02	J. O'Brien
* III.	Approval of December 7, 2017 Meeting Minutes	1	9:03	J. O'Brien
IV.	Public Comment Period on Action Items		9:04	J. O'Brien
<b>V.</b>	<b>MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS</b>			
*	A. Approval of FY2019 Transportation and Government Services Priority Development and Advocacy Committee (PDAC) Projects	5	9:05	B. Daniel
*	B. Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)	13	9:10	P. Arnold
<b>VI.</b>	<b>INFORMATION ITEMS</b>			
	A. Long Range Planning 2050 Socio-economic Forecast		9:20	R. Uhlhorn
	B. Air Quality Awareness/RIDESHARE Program Update		9:35	L. Loges
<b>** VII.</b>	<b>EXECUTIVE DIRECTOR'S REPORT</b>		9:50	B. Martin
<b>VIII.</b>	<b>ADJOURNMENT</b>		9:55	J. O'Brien

\* Attachment

\*\*Handout

Interpreters for hearing-impaired individuals are available upon request; requests should be made at least one week ahead.

**MIAMI VALLEY REGIONAL PLANNING COMMISSION  
BOARD OF DIRECTORS  
DECEMBER 7, 2017  
MINUTES**

**Members/Voting Alternates**

John Beals, City of Centerville  
Michael Beamish, City of Troy  
Rebecca Benná, Five Rivers Metro Parks  
Katelyn Berbach, City of Tipp City  
Dale Berry, Washington Township  
John Bruns, City of Union  
Tammy Campbell, ODOT District 8  
Randy Chevalley, ODOT District 7  
Richard Church, City of Miamisburg  
Georgene Dawson, DPL Inc.  
Carolyn Destefani, Sugarcreek Township  
Mark Donaghy, Greater Dayton RTA  
Elmer Dudas, City of Springboro  
Julie Duffy, Municipality of Carlisle  
Andrew Fluegemann, ODOT District 8  
Carol Graff, Beavercreek Township  
Paul Gruner, Montgomery Co. Engineer  
Arthur Haddad, Troy Chamber of Commerce  
Rap Hankins, City of Trotwood  
Jerome Hirt, Bethel Township  
Matthew Joseph, City of Dayton  
Timothy Kambitsch, Dayton Metro Library  
Chris Kershner, Dayton Chamber of Commerce  
Tony Klepacz, City of Kettering  
Sara Lommatzsch, City of Riverside  
Chris Mucher, Miami Township  
John O'Brien, Miami County  
Phillip Parker, Dayton Chamber of Commerce  
Matt Parrill, ODOT District 7  
David Seagraves, City of Brookville

Arlene Setzer, City of Vandalia  
Gary Shoup, Montgomery Co. Engineer's Office  
Woodrow Stroud, Greene County Transit  
Terri Studebaker, Village of Pleasant Hill  
Ronald Thuma, Monroe Township  
William Vogt, City of Piqua  
Debborah Wallace, City of Beavercreek  
Roland Winburn, Harrison Township  
Karen Wintrow, Village of Yellow Springs  
Leonard Wirz, Village of Pleasant Hill

**Other Alternates/Guests**

Gary Burkholder, City of Brookville  
Richard Henry, LWV  
Paul Keller, City of Fairborn  
George Rocheleau, Citizen  
Patrick Titterington, City of Troy  
Chad Whilding City of Beavercreek

**Staff Present**

Paul Arnold  
Ann Burns  
Bradley Daniel  
Kjirsten Frank Hoppe  
Tim Gilliland  
Tom Harner  
Martin Kim  
Aaron Lee  
Brian Martin  
Ana Ramirez  
Lynn Zuch

**I. INTRODUCTION**

Chair Graff called the meeting to order. Self-introductions were made. The Pledge of Allegiance was recited.

**II. APPROVAL OF NOVEMBER 2, 2017 MEETING MINUTES**

Mr. Beals made a motion to approve minutes. Ms. Destafani seconded. The motion passed unanimously.

### **III. Public Comment Period on Action Items**

None

### **IV. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS**

#### **A. Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)**

Mr. Arnold referred to a memo on page 6 of the mailout explaining that numerous modifications to the programming documents for various projects has resulted in the need for a TIP amendment. He referred to the project tables for each county, as well as the statewide line item projects. Mr. Arnold stated that both staff and TAC recommend adoption of the resolution on page 21 of the mailout. Ms. Wintrow made a motion to recommend adoption. Mr. Vogt seconded the motion. The motion passed unanimously.

#### **B. Adoption of Resolution Authorizing Funding Proposal to TRAC for MOT US 35 Widening Project.**

Mr. Martin referred to a memo on page 22 of the mailout. He explained that at the November Board meeting he presented a proposal that MVRPC will provide the local match for the MOT US 35 project, as long as TRAC funds the project. He reviewed the current status of the project and the hurdles that exist for construction which include a lack of local funding commitments and high cost of construction. However, ODOT recently reduced construction estimates from \$21M to \$14M. Mr. Martin explained that there have been recent discussions and support from local jurisdictions in the project area as well as the Dayton Chamber and area businesses. He reviewed the proposed use of Toll Revenue Credit (TRC) funding, which ODOT began allowing back in SFY2015. These TRC funds enable the use of more Federal funding in lieu of local cash match and uses more Federal STP than a normal project; 100% instead of 80%. Mr. Martin stated staff met with TRAC on November 9<sup>th</sup> to present this proposal, which was agreed on, therefore, staff as well as TAC recommend approval of the resolution on page 24 to authorize the use of STP Funding for the US 35 Widening Project.

Ms. Lommatzsch made a motion to approve. Ms. Wintrow seconded the motion. The motion passed unanimously. Ms. Wallace commended Mr. Martin and his staff on this funding idea, and encouraged the cities of Dayton and Riverside to contribute as well. Chair Graff stated that this was an example of a great regional effort.

### **V. INFORMATION ITEMS**

#### **A. Proposed New Projects Requesting MVRPC's STP and TA Funds**

Mr. Arnold referred to a memo on page 25 of the mailout. The memo provided a table showing the funds requested and total project costs for both funding categories. He reported that a public involvement meeting was held on November 8<sup>th</sup> and one comment was received and is included in the packet. He reviewed project tables that provide more details for each of the project applications that were submitted. After each proposed project is evaluated and ranked, a final list of recommended projects will be reviewed, and a recommendation will be forwarded for final approval at the February/March meeting cycle.

## **B. Dayton Metro Library: “Libraries for a Smarter Future Update”**

Mr. Kambitsch provided an update on the on the Dayton Metro Library system. He reviewed a list of projects and locations that have been completed since 2015. He also reviewed the list of locations that are currently under construction as well as three remaining projects with dates to be determined. Mr. Kambitsch shared photos of many of the newly renovated branch locations. He shared the highlights and features of the new Main Library in Downtown Dayton, reviewing the additional space and meeting rooms available at this branch. Mr. Kambitsch reviewed the following list of branches scheduled to open soon:

- West Carrollton – Fall, 2018
- Southeast – Late 2018
- Wilmington-Stroop – Spring, 2019

Mr. Kambitsch explained ReImagining Works, which is a partnership between the Dayton Metro Library and the Dayton Art Institute to commission original artwork for each of the newly built or renovated branches.

## **C. Bikeway Counting Program Summary**

Mr. Lee provided a summary of the Bikeway Counting Program currently being implemented by staff. He explained how data was collected from five agencies at 29 permanent counters as well as short-term locations. Mr. Lee reviewed the methodology as well as the analysis which used permanent locations to develop monthly and weekly factors to apply to short term counts to estimate annual bike use. He also reviewed numerous charts and graphs to illustrate these findings. Mr. Lee also explained several maps showing the locations of the counters and demonstrated how to access these maps on the agency’s website.

## **VII. EXECUTIVE DIRECTOR’S REPORT**

Mr. Martin announced that there were several Board members that would be retiring, or ending their terms after this year. He presented certificates of appreciation to:

- |                 |                             |
|-----------------|-----------------------------|
| • Rap Hankins   | • Dan Kirkpatrick           |
| • Carol Graff   | • Joyce Young               |
| • Jerry Hirt    | • Leonard Wirz (Recognized) |
| • Karen Wintrow |                             |
| • Gerald Peters |                             |

Mr. Martin referred to a handout that provided his report for December. He noted that the Silver Tsunami Workshop that was cancelled last month will be held today, here at the library at 10:30. Mr. Martin encouraged members to mark their calendar for the 2018 Annual Dinner on April 12<sup>th</sup>. He reported that the APA Miami Valley Workshop was held last Friday, and was attended by over 350 participants. The workshop included 2 sessions on Inequity as well as a session on Diversity in coordination with the NCCJ. The report also included Grant & Funding information as well as a list of upcoming meetings. Mr. Martin noted that the January meeting is canceled and the next meeting will be February 1<sup>st</sup>, back at the DABR location.

## **VII. ADJOURNMENT**

Mr. Hankins made a motion to adjourn. Ms. Wintrow seconded the motion. The motion passed unanimously.

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Brian O. Martin, AICP  
Executive Director

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John O'Brien  
Interim Chairperson

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Date



# MIAMI VALLEY

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## MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: January 18, 2018

Subject: FY2019 Transportation and Government Services Priority Development and Advocacy Committee (PDAC) Projects

The Miami Valley Regional Planning Commission is working with other organizations throughout the Miami Valley to identify projects that may be eligible for funding. This group, the Dayton Region Priority Development and Advocacy Committee, has developed a process for soliciting projects for consideration of funding through the legislative process. Through a committee decision, the top projects are forwarded on to elected officials for deliberation.

MVRPC is the lead agency for Transportation projects, which include any surface, air, rail, transit, and pedestrian transportation-related projects. Six FY2019 PDAC Transportation project applications, requesting \$12.4 million, were received by the deadline of November 10, 2017 (see attached Exhibit 2).

MVRPC is also the lead agency for Government Services projects, which include any emergency services, criminal justice, first responders, community and neighborhood infrastructure and K-12 education-related projects. Four FY2019 PDAC Government Services project applications, requesting \$1.4 million, were received by the deadline of November 10, 2017 (see attached Exhibit 4).

The Transportation and Government Services projects were evaluated by a review panel on January 16, 2018. The MVRPC Review Panel reviewed and concurred with the staff's scoring of the proposed projects. The Project Evaluation System (PES) criteria used to score the Transportation and Government Services applications can be found at: <http://mvrpc.org/transportation/financing/pdac>.

The MVRPC Review Panel is recommending six Transportation "Traditional" (Roadway)/"Non-Traditional" (Bikeway) projects and four Government Services projects for submittal to the Dayton Region Priority Development and Advocacy Committee in categorized order (see attached Exhibit 1). The three categories are Priority, Recommended, and Reviewed. A resolution endorsing these recommendations is attached for your consideration.

The list of projects is now being sent to the MVRPC Board structure for final review and adoption and submittal to the Dayton Region Priority Development and Advocacy Committee.

Attachments:

1. Exhibit 1 (Review Panel Recommended Project List)
2. Exhibit 2 (Transportation Request Spreadsheet)
3. Exhibit 3 (Transportation Projects Priorities)
4. Exhibit 4 (Government Services Request Spreadsheet)
5. Exhibit 5 (Government Services Projects Priorities)
6. Resolution

Exhibit 1

MVRPC's Recommended List of FY2019 Transportation PDAC Projects					
	Project Name	Primary Funding Category*	Project Sponsor	Amount Requested	Review Panel** Project Category
Traditional (Roadway)	East Dayton Rails-to-Trails (Flight Line)	CMAQ	City of Dayton	\$2,000,000	Priority
Non-Traditional (Bikeway)	I-675/Grange Hall Road Interchange Project	NHS/STP	City of Beavercreek	\$500,000	Priority
	I-675/Wilmington Pike Interchange	NHS/STP	City of Centerville	\$6,000,000	Recommended
	Piqua Great Miami River Trail Bridge Replacement Project	STP/TA	City of Piqua	\$459,920	Recommended
	South Limestone Street Improvements	STP	City of Springfield	\$3,000,000	Recommended
	Trebein Road, Hobson Freedom Park, Turn Lane	STP	Greene County Parks and Trails	\$450,000	Recommended
				\$12,409,920	

Key

- \* STP = Federal Highway Administration Surface Transportation Program
- \* CMAQ = Federal Highway Administration Congestion Management / Air Quality Program
- \* NHS = Federal Highway Administration National Highway System Program
- \* BR = Federal Highway Administration Bridge Replacement and Rehabilitation
- \* FTA = Federal Transit Administration
- \* TE = Transportation Enhancement
- \* N/A = Non Applicable

\*\*Project Categories

1. Priority Projects. These projects will make a significant impact in the region, meet the need of the region, and are identified as ready for funding
2. Recommended Projects. These projects are identified as meeting the needs of the region and are ready for funding.
3. Reviewed Projects. These projects may have merit, but either do not fully meet regional goals or may not be ready for funding.

MVRPC's Recommended List of FY2019 Government Services PDAC Projects				
	Project Name	Project Sponsor	Amount Requested	Review Panel** Project Category
	Southern Miami Valley Shared Community Fiber Network Project	Miami Valley Communication Council	\$250,000	Priority
	Choice Neighborhoods - Germantown and US 35 Gateway	CityWide Development Corporation	\$347,500	Priority
	Expansion of Airport Fire Station	Clinton County Port Authority/Wilmington Air Park	\$329,400	Recommended
	WACO Aviation Learning Center, Water Main Extension	City of Troy	\$500,000	Reviewed
			\$1,426,900	

\*\*Project Categories

1. Priority Projects. These projects will make a significant impact in the region, meet the need of the region, and are identified as ready for funding
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3. Reviewed Projects. These projects may have merit, but either do not fully meet regional goals or may not be ready for funding.



**Exhibit 2  
FY2019 Transportation PDAC Requests**

Project Name / Description	Project Sponsor	Total Project Cost	Requested Amount
<b>East Dayton Rails-to-Trails (Flight Line)</b> This project will transform a six (6) mile abandoned rail corridor beginning in downtown Dayton into the "Flight Line", a recreational multi-use trail. This project represents an amazing opportunity to become a truly transformative urban recreational trail that would link thousands of Daytonians to the Miami Valley's existing 300+ miles of the Nation's Largest Paved Trail Network. There is also incredible opportunity to create a number of linear pocket parks and greenways along the proposed trail. One of the key visions of this proposal is the creation of an elevated park alongside the trail, on an elevated portion of the rail line in downtown Dayton.	City of Dayton	\$5,000,000	\$2,000,000
<b>I-675/Grange Hall Road Interchange Project</b> The proposed I-675/Grange Hall Road interchange project is in the planning stages of the modification of the I-675/Grange Hall Road interchange to upgrade the existing interchange from a partial interchange to a full interchange. Work associated with this portion of the project includes a Conceptual Alternative Study (CAS) and Interchange Modification Study (IMS), along with supplemental research and documents, for the planning portion of this modification. The upgrade for the interchange to a full interchange is needed because of congestion and the realigning of Wright Patterson Air Force Base (WPAFB) gates for Area B in the vicinity of the interchange. This has changed the traffic pattern on local roadways causing more demands on adjacent interchanges that will be reduced with the implementation of this project.	City of Beavercreek	\$18,650,000	\$500,000
<b>I-675/Wilmington Pike Interchange</b> This project provides interchange modifications to increase capacity of the Wilmington Pike and existing I-675 ramps. Development of a hospital and medical campus has been actively growing towards an ultimate build out of the master plan. The initial phases of retail, commercial and residential development are in various phases of completion; preliminary planning continues for additional phases adjacent to the interchange. The transportation infrastructure will require expansion to protect the health, safety and welfare of all users.	City of Centerville	\$30,000,000	\$6,000,000
<b>Piqua Great Miami River Trail Bridge Replacement Project</b> This project involves replacing the existing inadequate pedestrian and Bikeway Bridge with an ADA accessible bridge located in a more scenic location. Currently, bicyclists cannot ride across the bridge. The narrow confines of the bridge with the minimal safety railings and visible deteriorating conditions of the structure provide a far less than satisfactory sense of safety and well-being crossing the river.	City of Piqua	\$1,693,680	\$459,920
<b>South Limestone Street Improvements</b> The project will consist of reconfiguration of the intersection and traffic signal replacement at South Limestone Street and Leffel Lane, and adding landscaping to the infield areas of the Interstate 70 interchange with South Limestone Street (State Route 72).	City of Springfield	\$4,250,000	\$3,000,000
<b>Trebein Road, Hobson Freedom Park, Turn Lane</b> Our goal is to create a turn lane on Trebein Road at the entrance to Hobson Freedom Park. This additional turn lane will improve traffic flow during athletic tournaments/ major events with high traffic volume. Currently, traffic congestion can result in a five- to 25-minute wait on Trebein Road.	Greene County Parks and Trails	\$500,000	\$450,000
<b>Total</b>		<b>\$60,093,680</b>	<b>\$12,409,920</b>

### Exhibit 3

<i><b>Project Name: Traditional (Roadway)/Non-Traditional (Bikeway)</b></i>	<i><b>Project*</b></i>
	<i><b>Priority</b></i>
East Dayton Rails-to-Trails (Flight Line)	Priority
I-675/Grange Hall Road Interchange Project	Priority
I-675/Wilmington Pike Interchange	Recommended
Piqua Great Miami River Trail Bridge Replacement Project	Recommended
South Limestone Street Improvements	Recommended
Trebein Road, Hobson Freedom Park, Turn Lane	Recommended

#### **\*Project Priority**

- 1. Priority Projects.** These projects will make a significant impact in the region, meet the need of the region, and are identified as ready for funding
- 2. Recommended Projects.** These projects are identified as meeting the needs of the region and are ready for funding.
- 3. Reviewed Projects.** These projects may have merit, but either do not fully meet regional goals or may not be ready for funding.

**Exhibit 4  
FY2019 Government Services PDAC Requests**

<b>Project Name / Description</b>	<b>Project Sponsor</b>	<b>Total Project Cost</b>	<b>Requested Amount</b>
<b>Choice Neighborhoods - Germantown and US 35 Gateway</b> In 2016 Greater Dayton Premier Management and the City of Dayton received a \$1.5M Choice Neighborhood Grant from the Department of Housing and Urban Development. CityWide is the planning coordinator for this ambitious community development effort to transformation five West Dayton neighborhoods in and around DeSoto Bass public housing. A key part of this plan is to make visible improvements to a one-mile section of the Germantown Corridor which runs through the heart of the Choice area including building a new gateway at US 35 and Germantown Streets. Germantown is the most highly traveled route through the Choice area and the main connection from Downtown Dayton. It is also home to a small retail business district that residents would like to see improved and expanded. It is anticipated that replacement housing, as well as mixed-use office/commercial development at James H. McGee and Germantown will be developed as part of the final Transformation Plan strategy.	CityWide Development Corporation	\$695,000	\$347,500
<b>Expansion of Airport Fire Station</b> It is necessary that the Wilmington Air Park provide a 3-minute (maximum) emergency equipment response time for any incident that may require life safety assistance at or near the Air Park runway. The bays currently in the fire station located to provide this response time are not large enough to house the airport's FAA-compliant, most current fire-rescue truck. This proposal is to add to the existing structure a bay large enough to house the newer, larger crash-rescue truck required by the FAA and purchased by the Port Authority to serve the Wilmington Air Park.	Clinton County Port Authority/Wilmington Air Park	\$366,000	\$329,400
<b>Southern Miami Valley Shared Community Fiber Network Project</b> The Southern Miami Valley Shared Community Fiber Network Project is a fiber optic construction project to create a 40+ mile fiber optic loop that would create a foundation for "Smart Cities" applications and permit high speed data and technology service sharing between the government centers of seven cities (Centerville, Kettering, Miamisburg, Moraine, Oakwood, and Springboro) as well as other strategic locations. The project will leverage existing fiber infrastructure and new fiber construction with other local government and private company initiatives in the area to create a public fiber network to serve local government jurisdictions, schools, colleges, universities, non-profits, and tax-exempt organizations. Additionally, the project will allow excess fiber to be leveraged for economic development incentives where the availability of dark fiber is required by an existing or incoming business or development.	Miami Valley Communications Council	\$981,500	\$250,000
<b>WACO Aviation Learning Center, Water Main Extension</b> This project is a 3,600 feet extension of a City of Troy water main to provide fire protection to the WACO Air Museum and its new Aviation Learning Center, now under construction. As the museum has grown, it has acquired many historic artifacts, including irreplaceable vintage aircraft on loan from the Ohio Historical Society. The new building will be larger than the existing hangars and will have dedicated classrooms for the WACO Historical Society's numerous programs for school children, teachers, and adults. Extension of a water main to the museum complex will provide for better fire protection, including the future installation of fire protection sprinkler systems in selected buildings. This improved fire protection will allow for expansion of the educational programs and accession of additional historic materials which current owners would want to have displayed publicly, yet be appropriately protected for posterity.	City of Troy	\$500,000	\$500,000
<b>Total</b>		<b>\$2,542,500</b>	<b>\$1,426,900</b>

## Exhibit 5

<i><b>Project Name: Government Services</b></i>	<i><b>Project*</b></i>
	<i><b>Priority</b></i>
Southern Miami Valley Shared Community Fiber Network Project	Priority
Choice Neighborhoods - Germantown and US 35 Gateway	Priority
Expansion of Airport Fire Station	Recommended
WACO Aviation Learning Center, Water Main Extension	Reviewed

### **\*Project Priority**

- 1. Priority Projects.** These projects will make a significant impact in the region, meet the need of the region, and are identified as ready for funding
- 2. Recommended Projects.** These projects are identified as meeting the needs of the region and are ready for funding.
- 3. Reviewed Projects.** These projects may have merit, but either do not fully meet regional goals or may not be ready for funding.



## **RESOLUTION APPROVING THE REVIEW PANEL CATEGORIZATION FOR THE FY2019 PRIORITY DEVELOPMENT AND ADVOCACY COMMITTEE (PDAC) TRANSPORTATION AND GOVERNMENT SERVICES PROJECTS**

**WHEREAS**, the Miami Valley Regional Planning Commission is designated as the Metropolitan Planning Organization (MPO) by the Governor acting through the Ohio Department of Transportation in cooperation with locally elected officials for Greene, Miami and Montgomery Counties including the jurisdictions of Carlisle, Franklin, Franklin Township, and Springboro in Warren County; and

**WHEREAS**, MVRPC's Board of Directors serves as the policy and decision making body through which local governments guide the MPO transportation planning and programming process; and

**WHEREAS**, the Dayton Region Priority Development and Advocacy Committee has asked MVRPC to serve as the lead agency for the Transportation and Government Services Review Panel of the Dayton Region Priority Development and Advocacy Committee; and

**WHEREAS**, The Dayton Region Priority Development and Advocacy Committee requires the Transportation and Government Services Review Panel to evaluate all eligible projects submitted within the region according to their priorities; and

**WHEREAS**, MVRPC staff, the Transportation and Government Services Review Panel, and the Technical Advisory Committee have reviewed the list of MVRPC area FY2019 PDAC applications based upon MVRPC Transportation and Government Services project evaluation criteria and recommends the endorsement of Exhibit 1.

**NOW, THEREFORE, BE IT RESOLVED**, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts the FY2019 recommended list of Transportation and Government Services projects as shown in Exhibit 1 and submits the adopted project list to the Dayton Region Priority Development and Advocacy Committee for further consideration.

**BY ACTION OF THE** Miami Valley Regional Planning Commission's Board of Directors.

\_\_\_\_\_  
**Brian O. Martin, AICP**  
Executive Director

\_\_\_\_\_  
**John O'Brien, Interim Chairperson**  
Board of Directors of the  
Miami Valley Regional Planning Commission

\_\_\_\_\_  
Date



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## MEMORANDUM

**To:** Technical Advisory Committee, Board of Directors  
**From:** MVRPC Staff  
**Date:** January 10, 2018  
**Subject:** SFY2018-SFY2021 Transportation Improvement Program (TIP) Amendment #5

Over the last few months MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for an SFY2018-SFY2021 TIP amendment. The attached TIP Tables 4.1, 4.2, 4.3 and 4.4 reflect the updated information for each specific project. Modifications to Statewide Line Item projects are shown on Table 4.6 and are provided for information only. A TIP terminology explanation chart of key abbreviations used in the highway/bikeway tables precedes Table 4.1. A resolution adopting the proposed TIP amendment is attached for your review and consideration.

These TIP amendments will not affect the regional air quality emission analysis.

The MVRPC staff recommends your approval.

Attachments:

- (1) TIP Abbreviation Table
- (2) Amended MVRPC TIP tables: 4.1, 4.2, 4.3 and 4.4.
- (3) Statewide Line Item Project table 4.6 (For information only)
- (4) Resolution Adopting Amendments to the SFY2018-2021 TIP

## EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 – 4.8

### Project I.D. #

First Three Characters

000 = Unique Project Number

Decimal Character = Subtype (as described below)

- .1 = New Construction
- .2 = Reconstruction
- .3 = Resurface
- .4 = Safety Improvement
- .5 = Bridge Replacement/Rehabilitation
- .6 = Signal Improvement
- .7 = Bikeway/Pedestrian Improvement
- .8 = Other Improvements

### PID #

ODOT "Project Identification Number"

### Air Quality Status

Identifies projects which were included

in the LRTP air quality conformity analysis

Upper Row = Project is Exempt or was Analyzed

Lower Row = Build Year Scenario (2020, 2030 or 2040)

### Phase of Work

ENG -Environmental and Contract Plan Preparation

ROW -Right-of-Way Acquisition

CON -Construction

SPR -Federal State Planning and Research

### LRTP Goal

G1 -Address regional transp. needs through improved planning

G2-1 -Encourage a stronger multi-modal network in the Region

G2-2 -Maintain the regional transportation system

G2-3 -Upgrade the regional transportation system

G2-4 -Incorporate regional land use strategies

G3 -Enhance attractiveness for future economic development

G4 -Encourage pursuit of alternative fuels to reduce emissions

### FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

#### Federal Allocation of ODOT or County Engineer Association Controlled Funds

Typical  
Fed./Local Share

BR	-Bridge Replacement and Rehabilitation	80/20
EAR	-Federal Earmark, Specific Source Undetermined at this Time	Varies
f-5307	-Urbanized Area Formula Grant	80/20
f-5310	-Enhanced Mobility of Seniors and Individuals with Disabilities	80/20
f-5337	-State of Good Repair Program	80/20
f-5339	-Bus and Bus Facilities Formula Program	80/20
HSIP	-Highway Safety Improvement Program	90/10
IM	-Federal-Aid Interstate Maintenance (Resurfacing, Restoring, Rehabilitation)	90/10
NH	-National Highway System	80/20
NHPP	-National Highway Performance Program	80/20
OTH	-Other	Varies
SPR	-Federal State Planning and Research	80/20
SRTS	-Safe Routes to School	100
STA	-Surface Transportation Program (ODOT Transportation Alternatives Set-aside)	80/20
STD	-Surface Transportation Program (ODOT Allocation)	80/20
TRAC	-Transportation Review Advisory Council	Varies

#### Federal Allocation of MVRPC Funds

Fed./Local Share

CMAQ	-Congestion Mitigation and Air Quality	Varies
STP	-Surface Transportation Program	Varies
TA	-Surface Transportation Program (Transportation Alternatives Set-aside)	Varies
TE	-Surface Transportation Program (Transportation Enhancement Set-aside)	Varies

#### Other Funding Sources

Other/Local Share

CDBG	-Community Development Block Grant	Varies
LOCAL	-Local Funds	0/100
ODOD	-Ohio Department of Development	Varies
OPWC	-Issue 2/LTIP	80/20
STATE	-ODOT State Funds	0/100



# Miami Valley Regional Planning Commission

Table 4.1 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

## Greene County Projects

<b>COUNTY, ROUTE, SECTION:</b> GRE048-01.27			<b>ODOT PID #</b> 106219		<b>MVRPC #</b> 2091.2	<b>PROJECT SPONSOR:</b> Beavercreek		
<b>DESCRIPTION:</b> Factory Road from Creekside Trail to Nutter Park-This project will widen the roadway to three lanes with curb, gutter, storm sewer, and sidewalks on both sides of the roadway. This project will connect into the widening work that is planned on Factory Road as a part of the US 35 Superstreet improvements. The proposed sidewalks will connect into the Creekside Trail bikeway, and a pedestrian refuge island is planned where the Creekside Trail crosses Factory Road.								
<b>COMMENTS :</b> New project recently approved by the Board. Federally funded phase occurs beyond the TIP.								
<b>TOTAL COST (000):</b> \$1,028		<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-3		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		STATE	\$8					
ROW		STATE	\$60					
ENG		LOCAL			\$85			
ROW		LOCAL				\$50		
CON		CMAQ						\$578
CON		LOCAL						\$248

<b>COUNTY, ROUTE, SECTION:</b> GRE025-03.85			<b>ODOT PID #</b> 106222		<b>MVRPC #</b> 2092.2	<b>PROJECT SPONSOR:</b> Beavercreek		
<b>DESCRIPTION:</b> Grange Hall Road from Summerfield Drive to Kemp Road-The existing two lane section will be widened to a three lane section. This will include one through lane in each direction and a two way left turn lane. Along with this widening an 8' sidepath along the west side and a 5' sidewalk along the east side of the roadway will be included with the project. This roadway will also be improved with curb and gutter and storm sewer throughout the project. The project will also evaluate the applicability of sharrows or other on-street signage/pavement markings during the design phase.								
<b>COMMENTS :</b> New project recently approved by the Board. Federally funded phase occurs beyond the TIP.								
<b>TOTAL COST (000):</b> \$3,687			<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-3	
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		STATE	\$31					
ROW		STATE	\$60					
ENG		LOCAL					\$300	
ROW		LOCAL						\$300
CON		CMAQ						\$2,247
CON		LOCAL						\$749



Table 4.1 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

## Greene County Projects

<b>COUNTY, ROUTE, SECTION:</b> GRE001-01.83		<b>ODOT PID #</b> 106319		<b>MVRPC #</b> 2094.7	<b>PROJECT SPONSOR:</b> Fairborn			
<b>DESCRIPTION:</b> Colonel Glenn Highway from University Boulevard to Old Yellow Springs Road-Installation of new sidewalk, pedestrian crossings with ADA compliant curb ramps, signal improvements, construction of retaining walls, and installation of lighting for pedestrian facilities.								
<b>COMMENTS :</b> New project recently approved by the Board. Federally funded phase occurs beyond the TIP.								
<b>TOTAL COST (000):</b> \$1,347		<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-1		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		LOCAL				\$100		
CON		CMAQ						\$920
CON		LOCAL						\$326

COUNTY, ROUTE, SECTION: GRE444-04.60				ODOT PID # 107120		MVRPC # 2086.3		PROJECT SPONSOR: Fairborn	
DESCRIPTION: SR 444 from East Lindberg Drive to East Dayton Drive-Urban paving.									
COMMENTS : New project, not in current TIP.									
TOTAL COST (000): \$497		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
ENG		STATE		\$14					
CON		LOCAL				\$241			
CON		NHPP				\$241			

COUNTY, ROUTE, SECTION:		GRE675-00.00		ODOT PID #		94254		MVRPC #		1762.3		PROJECT SPONSOR:		ODOT District-8	
DESCRIPTION:		I-675 from the Montgomery/Greene County Line to approximately 4,600' west of North Fairfield Road-Resurfacing and pavement repair. Project also includes bridge overlays, approach slabs, and joint work on mainline and overhead bridges within these limits.													
COMMENTS :		Increased Federal and State construction funds and construction delayed from SFY2019 to SFY2020 to reflect changes in Ellis.													
TOTAL COST (000):		\$20,045		LET TYPE:		Traditional		A.Q. :		Exempt		LRTP GOAL: G2-2			
PHASE		FUND		PRIOR		SFY2018		SFY2019		SFY2020		SFY2021		Future	
ENG		STATE				\$143									
CON		NHPP								\$17,911					
CON		STATE								\$1,990					

**Table 4.1 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**

**Greene County Projects**

<b>COUNTY, ROUTE, SECTION:</b> GRE - Creekside Trail Resurfacing			<b>ODOT PID #</b> 98161		<b>MVRPC #</b> 1660.7		<b>PROJECT SPONSOR:</b> Greene Co. Parks	
<b>DESCRIPTION:</b> Creekside Trail from Alpha Road to West Street at Xenia Station-Apply 1.5" of asphalt over the existing surface course. Installation of a 3' wide topsoil berm against new pavement with seed, fertilizer, and mulch. Application of thermoplastic pavement markings with silica sand for skid resistance. Full depth pavement repairs where needed.								
<b>COMMENTS :</b> Construction moved up to SFY2018 from SFY2019 based on request from project sponsor.								
<b>TOTAL COST (000):</b> \$479		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		STATE	\$11					
CON		LOCAL		\$126				
CON		TA		\$342				

<b>COUNTY, ROUTE, SECTION:</b> GRE - Sugarcreek SRTS 14 Feedwire			<b>ODOT PID #</b> 98576		<b>MVRPC #</b> 1665.7	<b>PROJECT SPONSOR:</b> Sugarcreek Twp. (Gre)		
<b>DESCRIPTION:</b> Feedwire Road from Adam's Place to Eden Meadows Way-Construct a shared use path along the south side of the road. This section of path will also include the installation of a crosswalk at Adam's Place and on Feedwire Road at the Roger Scott/Eden Meadows Way intersection.								
<b>COMMENTS :</b> Increased Federal R/W funds and decreased Federal construction funds to reflect changes in Ellis.								
<b>TOTAL COST (000):</b> \$477		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-1		
	<b>PHASE</b>	<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
	ENG	STA	\$21					
	ENG	STATE	\$20					
	ROW	STATE	\$2					
	ENG	STA	\$42					
	ENG	LOCAL	\$2					
	ENG	STA	\$14					
	ROW	STA		\$127				
	CON	STA			\$244			
	CON	STATE			\$5			



# Miami Valley Regional Planning Commission

**Table 4.2 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**

**Miami County Projects**

COUNTY, ROUTE, SECTION: MIA075-14.15/14.57			ODOT PID # 97798		MVRPC # 1624.5	PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: I-75 over B&O RR north of Piqua-Troy Road-Remove and replace bridge decks, replace bearings and convert to semi integral abutments, patch pier columns and paint structural steel and seal concrete surfaces with epoxy urethane sealer. I-75 between Piqua-Troy Road and the CSX Railroad to the north-Rehab with LMC overlay and widen to provide a 12' outside shoulder.							
COMMENTS : Decreased State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$9,551		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$2					
ENG	NHPP	\$352					
ENG	STATE	\$39					
ENG	NHPP	\$776					
ENG	STATE	\$285					
ENG	NHPP		\$114				
ENG	STATE		\$15				
ROW	NHPP			\$45			
CON	STATE			\$7,918			
ROW	STATE			\$5			



# Miami Valley Regional Planning Commission

Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

## Montgomery County Projects

<b>COUNTY, ROUTE, SECTION:</b> MOT075-00.76			<b>ODOT PID #</b> 104979		<b>MVRPC #</b> 1975.4	<b>PROJECT SPONSOR:</b> ODOT District-7		
<b>DESCRIPTION:</b> Austin Boulevard at I-75-Reconfigure WB approach lane assignment from 3 lanes where the right turn lane is under yield control to 4 lanes where the dual right turn lanes will be under signal control. Austin Boulevard at Austin Landings intersection-Reconfigure WB approach lane assignments from 4 lanes (T-T-T-R) to 4 lanes (T-T-T-TR). Work on SR 741 to include restriping the previously constructed roadway to include dual left turn lanes for NB traffic turning left onto Austin Blvd.								
<b>COMMENTS :</b> Increased Federal and State PE funds in SFY2018 and SFY2019 and increased Federal and State construction funds to reflect changes in Ellis.								
<b>TOTAL COST (000):</b> \$1,814			<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-3	
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG		STATE	\$166					
ENG		NHPP		\$198				
ENG		STATE		\$22				
CON		NHPP			\$1,204			
ENG		NHPP			\$81			
CON		STATE			\$134			
ENG		STATE			\$9			

COUNTY, ROUTE, SECTION:			MOT - Wilmington Pike Improvements			ODOT PID # 105752		MVRPC # 2041.2		PROJECT SPONSOR: Kettering	
DESCRIPTION: Wilmington Pike from E. Stroop Road to the Centerville Corp Limit-Roadway surface paving and 5' sidewalk on the west side of Stroop Rd. starting near the intersection of Woodman Drive connecting into the existing walk and continuing south approximately 200' south of Bigger Rd.											
COMMENTS : Construction moved up to SFY2020 from SFY2021 based on request from project sponsor.											
TOTAL COST (000):		\$1,617		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
ROW		LOCAL			\$34						
ENG		STATE			\$18						
CON		LOCAL				\$626					
CON		STP				\$939					

**Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**

**Montgomery County Projects**

<b>COUNTY, ROUTE, SECTION:</b> MOT - Dryden Road Multiuse Path, Ph. 1				<b>ODOT PID #</b> 105876	<b>MVRPC #</b> 2100.7	<b>PROJECT SPONSOR:</b> Moraine		
<b>DESCRIPTION:</b> Along the east side of Dryden Road from Main Street to Northlawn Avenue-Installation of a multiuse path.								
<b>COMMENTS :</b> New project recently approved by the Board. Federally funded phase occurs beyond the TIP.								
<b>TOTAL COST (000):</b> \$596		<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-1		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		LOCAL			\$5			
ENG		STATE			\$6			
CON		CMAQ						\$409
CON		LOCAL						\$175

COUNTY, ROUTE, SECTION: MOT - Kettering Signals, Ph. 3				ODOT PID # 105950	MVRPC # 2099.6	PROJECT SPONSOR: Kettering		
DESCRIPTION: Ackerman Boulevard at Dorothy Lane, Marshall Road at Wilmington Pike, David Road at Wilmington Pike, Bigger Road at David Road, David Road at Marshall Road and Patterson Road at Rembrandt Boulevard-Complete reconstruction of six traffic signals, installation of new traffic surveillance cameras at each location, and relocation of the existing fiber optic signal interconnect cable underground. Street lights will be added to the traffic signal poles, pedestrian amenities will be upgraded.								
COMMENTS : New project recently approved by the Board. Federally funded phase occurs beyond the TIP.								
TOTAL COST (000): \$2,044		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG		LOCAL			\$100			
ENG		STATE			\$21			
ROW		LOCAL				\$100		
CON		CMAQ						\$1,440
CON		LOCAL						\$383

**Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**

**Montgomery County Projects**

<b>COUNTY, ROUTE, SECTION:</b> MOT - Washington Street Bike Path				<b>ODOT PID #</b> 106125	<b>MVRPC #</b> 2093.7	<b>PROJECT SPONSOR:</b> Dayton		
<b>DESCRIPTION:</b> Washington Street from Perry Street to Veterans Parkway, then south along Veterans Parkway to the Great Miami River Bike Path-Construction of a 10' wide bike path along Washington Street and the installation of sharrows along Veterans Parkway. This project also requires the curb and sidewalk to be realigned.								
<b>COMMENTS :</b> New project recently approved by the Board. Federally funded phase occurs beyond the TIP.								
<b>TOTAL COST (000):</b> \$541		<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-1		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		STATE			\$19			
ROW		STATE			\$40			
ENG		LOCAL				\$25		
ROW		LOCAL						\$50
CON		CMAQ						\$301
CON		LOCAL						\$106

COUNTY, ROUTE, SECTION: MOT035-15.13S			ODOT PID # 91600		MVRPC # 1478.5	PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: US 35 between Broadway Street and the CSX Railroad-Overlay the bridge deck using hydrodemolition. Limited approach work.							
COMMENTS : Removed Federal construction funds and increased State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$1,856		LET TYPE: Traditional	A.Q. : Exempt	LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ROW	NHPP	\$20					
ENG	STATE	\$300					
ROW	STATE	\$5					
CON	STATE			\$1,531			

**Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**

**Montgomery County Projects**

COUNTY, ROUTE, SECTION: MOT075-10.44			ODOT PID # 91606		MVRPC # 1299.5	PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: I-75 over Carillon Boulevard-Replace deficient bridge decks, superstructures and hinge joints and resurface the pavement. Also included is the removal of the Texas turnaround from the Edwin C. Moses interchange.							
COMMENTS : Added Federal and State PE and R/W funds in SFY2018, decreased Federal NHPP construction funds and increased State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$22,055      LET TYPE: Traditional      A.Q. : Exempt      LRTP GOAL: G2-2							
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	BR	\$226					
ENG	STATE	\$25					
ENG	BR	\$650					
ENG	STATE	\$72					
ENG	STATE	\$166					
ROW	STATE	\$40					
ENG	BR	\$135					
ENG	NHPP	\$15					
ROW	NHPP	\$58					
ENG	STATE	\$17					
ROW	STATE	\$6					
ENG	NHPP		\$6				
ROW	NHPP		\$23				
ENG	STATE		\$1				
ROW	STATE		\$3				
CON	BR			\$2,288			
CON	NHPP			\$4,041			
CON	STATE			\$14,284			

**Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**

**Montgomery County Projects**

COUNTY, ROUTE, SECTION: MOT070-07.08			ODOT PID # 97795		MVRPC # 1621.5	PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Kimmel Road over I-70-Replace bridge deck, convert to semi-integral abutments and patch structure.							
COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$1,973		LET TYPE: Traditional	A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	NHPP	\$576					
ENG	STATE	\$88					
ENG	STATE	\$166					
ENG	NHPP	\$13					
ENG	STATE	\$1					
CON	NHPP				\$1,016		
CON	STATE				\$113		





# Miami Valley Regional Planning Commission

Table 4.4 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

## Warren County Projects

<b>COUNTY, ROUTE, SECTION:</b> WAR - Clear Creek Bikepath Connector			<b>ODOT PID #</b> 106223		<b>MVRPC #</b> 2095.7		<b>PROJECT SPONSOR:</b> Franklin	
<b>DESCRIPTION:</b> Along Clear Creek from the City of Springboro's Hazelwood Park to the City of Franklin Community Park-Construction of a 10' wide shared use path. A bridge will be utilized for the bikepath to cross Clear Creek just north of Hazelwood Park and the bikepath will cross under I-75 below the I-75 bridge crossing Clear Creek.								
<b>COMMENTS :</b> New project recently approved by the Board. Federally funded phase occurs beyond the TIP.								
<b>TOTAL COST (000):</b> \$2,889		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-1		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		STATE	\$112					
ROW		STATE	\$60					
ENG		LOCAL		\$225				
ROW		LOCAL				\$17		
CON		CMAQ						\$1,979
CON		LOCAL						\$495

<b>COUNTY, ROUTE, SECTION:</b> WAR123-28.55			<b>ODOT PID #</b> 106224		<b>MVRPC #</b> 2097.2		<b>PROJECT SPONSOR:</b> Franklin	
<b>DESCRIPTION:</b> SR 123 at Shotwell / Beal Road-Reconstruct Beal Road to eliminate skewed angle intersection and obtain 90 degree intersection with SR 123 opposite Shotwell Drive. Reconstruction of Beal Drive will add a left turn lane. The existing bridge on Beal Drive will need to be replaced to accommodate the road realignment and widening. Construct new traffic signal at the subject intersection. The traffic signal will have a pedestrian crossing with a pedestrian signal and emergency vehicle preemption.								
<b>COMMENTS :</b> New project recently approved by the Board. Federally funded phase occurs beyond the TIP.								
<b>TOTAL COST (000):</b> \$2,408		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-3		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		STATE	\$166					
ROW		STATE	\$10					
ENG		LOCAL			\$184			
ROW		LOCAL					\$25	
CON		CMAQ						\$1,618
CON		LOCAL						\$404

**Table 4.4 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**

**Warren County Projects**

COUNTY, ROUTE, SECTION:			WAR - Franklin Signals, Ph. 3		ODOT PID # 106226		MVRPC # 2096.6		PROJECT SPONSOR: Franklin	
DESCRIPTION: West 4th Street at Main Street, West 6th Street at Main Street and West 6th Street at River Street-Reconstruction of traffic signals with equipment conforming to current standards including detection for motorized vehicles, bicycles and pedestrians, emergency vehicle preemption and battery backup. The traffic signal operation will be managed by the City using proposed fiber optic interconnect cable for communications with the traffic signals. In addition the signals at the intersections of West 6th Street at Main Street and West 6th Street at River Street will have railroad preemption.										
COMMENTS : New project recently approved by the Board. Federally funded phase occurs beyond the TIP.										
TOTAL COST (000): \$1,443      LET TYPE: Traditional      A.Q. : Exempt      LRTP GOAL: G2-3										
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
ENG		STATE	\$166							
ENG		LOCAL		\$106						
CON		CMAQ						\$819		
CON		LOCAL						\$351		

COUNTY, ROUTE, SECTION: WAR741-13.82				ODOT PID # 107125	MVRPC # 2087.3	PROJECT SPONSOR: Springboro	
DESCRIPTION: SR 741 from the Springboro South Corp Line to SR 73-Urban paving.							
COMMENTS : New project, not in current TIP.							
TOTAL COST (000): \$1,677		LET TYPE: Traditional	A.Q. : Exempt	LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE		\$67				
CON	LOCAL				\$805		
CON	STD				\$805		



# Miami Valley Regional Planning Commission

**Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5**

COUNTY, ROUTE, SECTION: MIA571/718-VAR - SLI-032			ODOT PID # 100946		MVRPC # 1818.3		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: SR 571 from Milton-Potsdam Rd. to SR 48; SR 571 from SR 48 to S. Iddings Rd.; SR 718 from the Pleasant Hill WCL to the ECL; SR 718 from S. Wilson Rd. to I-75-Overlay.								
COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$804		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG		STATE	\$20					
CON		STATE		\$157				
CON		STD		\$627				

<b>COUNTY, ROUTE, SECTION:</b> MOT035/040-02.98/11.69 - SLI-032				<b>ODOT PID #</b> 100962	<b>MVRPC #</b> 1820.3	<b>PROJECT SPONSOR:</b> ODOT District-7		
<b>DESCRIPTION:</b> US 35 from the New Lebanon WCL to the ECL; US 40 from Aullwood Rd. to Dog Leg Rd.-Overlay.								
<b>COMMENTS :</b> Increased Federal and State construction funds to reflect changes in Ellis.								
<b>TOTAL COST (000):</b> \$1,162		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2		
<b>PHASE</b>	<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>	
ENG	STATE	\$15						
CON	STATE		\$229					
CON	STD		\$918					

<b>COUNTY, ROUTE, SECTION:</b> GRE - Central State FY18 - SLI-032				<b>ODOT PID #</b> 101251	<b>MVRPC #</b> 1928.3	<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> Central State University-Campus roadway improvements.							
<b>COMMENTS :</b> Increased State construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$1,194		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$57					
CON	STATE		\$1,137				

**Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5**

COUNTY, ROUTE, SECTION: MOT - BC FY18 - SLI-032				ODOT PID #	101303	MVRPC #	1810.8	PROJECT SPONSOR: ODOT District-7
DESCRIPTION: Various bridges in Montgomery County-Bridge cleaning.								
COMMENTS : Increased State PE and construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$498		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG		STATE	\$56					
CON		STATE		\$442				

<b>COUNTY, ROUTE, SECTION:</b> MIA/SHE066-02.26/04.27 - SLI-032			<b>ODOT PID #</b> 101569		<b>MVRPC #</b> 1843.5		<b>PROJECT SPONSOR:</b> ODOT District-7	
<b>DESCRIPTION:</b> SR 66 in Miami County 1,100' south of N. Hardin Rd.; SR 66 in Shelby County 250' north of Houston Rd.-Repair bridges by patching abutments and deck edges using anodes and encasing piers at each structure. Reconstruct 100' of bike path with retaining wall.								
<b>COMMENTS :</b> Decreased Federal and State construction funds to reflect changes in Ellis.								
<b>TOTAL COST (000):</b> \$859		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		STATE	\$141					
ROW		STATE	\$35					
CON		STATE		\$137				
CON		STD		\$546				

COUNTY, ROUTE, SECTION: WAR123-28.77 - SLI-032				ODOT PID # 101842	MVRPC # 1852.8	PROJECT SPONSOR: ODOT District-8		
DESCRIPTION: SR 123 in Franklin on a bridge located between Spring Drive and Grand Oak Drive-Install rock channel protection to repair scour that has occurred and protect the bridge from further stream meander.								
COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$190		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
ENG	STATE	\$58						
CON	STATE			\$26				
CON	STD			\$105				

**Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5**

<b>COUNTY, ROUTE, SECTION:</b> MOT725-14.73 - SLI-015				<b>ODOT PID #</b> 103790	<b>MVRPC #</b> 1921.4	<b>PROJECT SPONSOR:</b> ODOT District-7		
<b>DESCRIPTION:</b> SR 725 from I-75 to Mall Woods Drive/Prestige Plaza Drive-Install overhead lane use signs and "Next Signal" signs on mast arms in advance of signalized intersections in the Dayton Mall area.								
<b>COMMENTS :</b> Increased State PE funds in SFY2018 and construction delayed from SFY2019 to SFY2020 to reflect changes in Ellis.								
<b>TOTAL COST (000):</b> \$741		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-3		
	<b>PHASE</b>	<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
	ENG	STATE	\$97					
	ENG	STATE		\$215				
	CON	HSIP				\$343		
	CON	STATE				\$86		

COUNTY, ROUTE, SECTION: GRE042-13.41 - SLI-032				ODOT PID #	105684	MVRPC #	2047.7	PROJECT SPONSOR: ODOT District-8
DESCRIPTION: US 42 from Brush Row Rd. and N. Bickett Rd.-Add sidewalks.								
COMMENTS : Decreased Federal construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$324		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-1		
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
	ENG	STATE	\$68					
	ROW	STATE	\$20					
	ROW	STATE		\$30				
	CON	HSIP			\$13			
	CON	STATE			\$193			

<b>COUNTY, ROUTE, SECTION:</b> GRE - Xenia Twp. Your Speed Is Sign Grant - SLI-015				<b>ODOT PID #</b> 106838	<b>MVRPC #</b> 2078.4	<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> Xenia Township-Installation of "Your Speed Is" signs.							
<b>COMMENTS :</b> Increased Federal construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$19		<b>LET TYPE:</b> Non-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-3	
<b>PHASE</b>	<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
CON	HSIP		\$19				

**Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5**

<b>COUNTY, ROUTE, SECTION:</b> MOT - Landscape Maintenance FY18/19 - SLI-032				<b>ODOT PID #</b> 106884	<b>MVRPC #</b> 2079..8	<b>PROJECT SPONSOR:</b> ODOT District-7		
<b>DESCRIPTION:</b> I-70/I-75 Interchange-Provide maintenance and upkeep of the existing landscaping.								
<b>COMMENTS :</b> Decreased State construction funds to reflect changes in Ellis.								
<b>TOTAL COST (000):</b> \$407		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
CON		STATE		\$387				
ENG		STATE		\$20				

<b>COUNTY, ROUTE, SECTION:</b> GRE042-03.40 Safety Study - SLI-032				<b>ODOT PID #</b> 107069	<b>MVRPC #</b> 2089.4	<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> Intersection of US 42 and Spring Valley-Paintersville Road-Safety study.							
<b>COMMENTS :</b> New project.							
<b>TOTAL COST (000):</b> \$49		<b>LET TYPE:</b> Non-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G1	
<b>PHASE</b>	<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG	STATE		\$49				

COUNTY, ROUTE, SECTION: MOT048-05.39 - SLI-015				ODOT PID # 107160	MVRPC # 2101.6	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: SR 48 at Whipp Road-Reconstruct the traffic signal. This will allow backplates and advanced detection to be installed.								
COMMENTS : New project.								
TOTAL COST (000): \$415		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-3		
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
	ENG	HSIP		\$49				
	ENG	STATE		\$25				
	ROW	STATE		\$20				
	CON	HSIP			\$269			
	CON	NHPP			\$41			
	CON	STATE			\$10			

<b>COUNTY, ROUTE, SECTION:</b> GRE - Xenia Twp. RSA Project - SLI-015				<b>ODOT PID #</b> 107231	<b>MVRPC #</b> 2090.4	<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> Xenia Township-Fund low-cost safety countermeasures on the township roadway system as recommended by the Road Safety Audit Report.							
<b>COMMENTS :</b> New project.							
<b>TOTAL COST (000):</b> \$25		<b>LET TYPE:</b> Non-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-3	
<b>PHASE</b>	<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
CON	HSIP		\$25				

**Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5**

<b>COUNTY, ROUTE, SECTION:</b> MOT075-17.29 - SLI-032				<b>ODOT PID #</b> 107355	<b>MVRPC #</b> 2103.5	<b>PROJECT SPONSOR:</b> ODOT District-7		
<b>DESCRIPTION:</b> I-75 at Needmore Road-Repair non-emergency accident damage to bridge from truck mounted crane.								
<b>COMMENTS :</b> New project.								
<b>TOTAL COST (000):</b> \$95		<b>LET TYPE:</b> Traditional	<b>A.Q. :</b> Exempt	<b>LRTP GOAL:</b> G2-2				
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
ENG	STATE		\$12					
CON	STATE				\$83			

COUNTY, ROUTE, SECTION: GRE - Signs FY2018 - SLI-032				ODOT PID # 87039	MVRPC # 1563.4	PROJECT SPONSOR: ODOT District-8		
DESCRIPTION: Various locations in Greene County-Systematic sign upgrade of all signs on all routes in Greene County.								
COMMENTS : Increased Federal IM and NH construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$1,701		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
	ENG	STATE	\$30					
	ENG	IM	\$389					
	CON	IM		\$366				
	CON	NH		\$366				
	CON	STD		\$550				

<b>COUNTY, ROUTE, SECTION:</b> MIA048-07.60 - SLI-032			<b>ODOT PID #</b> 97764		<b>MVRPC #</b> 1709.5		<b>PROJECT SPONSOR:</b> ODOT District-7	
<b>DESCRIPTION:</b> SR 48 over the Stillwater River-Remove LMC overlay and replace with SDC overlay using hydrodemolition. Refurbish abutment bearings, patch abutments and piers, replace expansion joints, paint ends of beams including end frames and bearings. Seal concrete surface.								
<b>COMMENTS :</b> Increased Federal and State construction funds to reflect changes in Ellis.								
<b>TOTAL COST (000):</b> \$667		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2		
<b>PHASE</b>		<b>FUND</b>	<b>PRIOR</b>	<b>SFY2018</b>	<b>SFY2019</b>	<b>SFY2020</b>	<b>SFY2021</b>	<b>Future</b>
ENG		STATE	\$111					
CON		STATE			\$111			
CON		STD			\$444			

**Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5**

COUNTY, ROUTE, SECTION:			MIA041-09.41 - SLI-032		ODOT PID #		97966		MVRPC #		1712.3		PROJECT SPONSOR:		ODOT District-7		
DESCRIPTION: SR 41 from SR 55 to I-75-Resurface the existing roadway with asphalt concrete.																	
COMMENTS : Construction delayed from SFY2019 to SFY2023 to reflect changes in Ellis.																	
TOTAL COST (000):			\$1,113		LET TYPE:		Traditional		A.Q. :		Exempt		LRTP GOAL:			G2-2	
		PHASE		FUND		PRIOR		SFY2018		SFY2019		SFY2020		SFY2021		Future	
		ENG		STATE		\$32											
		CON		LOCAL												\$216	
		CON		STD												\$865	





**RESOLUTION AMENDING THE  
SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM**

**WHEREAS**, the Miami Valley Regional Planning Commission is designated as the Metropolitan Planning Organization (MPO) by the Governor acting through the Ohio Department of Transportation in cooperation with locally elected officials for Greene, Miami and Montgomery Counties including the jurisdictions of Carlisle, Franklin, Springboro and Franklin Township in Warren County; and

**WHEREAS**, the MVRPC's Board of Directors serves as the policy and decision making body through which local governments guide the MPO's transportation planning process for the Dayton Metropolitan Area; and

**WHEREAS**, all Federally funded transit and highway improvements within Greene, Miami and Montgomery County must be included in the region's Transportation Improvement Program (TIP) prior to the expenditure of Federal funds; and

**WHEREAS**, the SFY2018-SFY2021 Transportation Improvement Program was adopted on May 4, 2017; and

**WHEREAS**, MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for a SFY2018-SFY2021 TIP amendment; and

**WHEREAS**, the proposed amendment is consistent with the Region's long-range transportation plan; and

**WHEREAS**, this TIP amendment will not affect the regional air quality emission analysis of the SFY2018-SFY2021 TIP; and

**WHEREAS**, the MVRPC Public Participation Policy for Transportation Planning process allows for minor TIP amendments such as this to occur without separate public involvement meetings; and

**WHEREAS**, this amendment will result in a TIP that is in reasonable fiscal constraint

**NOW THEREFORE BE IT RESOLVED**, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts **Amendment #5** to the SFY2018-SFY2021 Transportation Improvement Program as shown on the attached TIP Tables.

**BY ACTION OF THE** Miami Valley Regional Planning Commission's Board of Directors.

\_\_\_\_\_  
**Brian O. Martin, AICP**  
Executive Director

\_\_\_\_\_  
**John O'Brien, Interim Chairperson**  
Board of Directors of the  
Miami Valley Regional Planning Commission

\_\_\_\_\_  
Date