



**Miami Valley Regional Planning Commission  
Technical Advisory Committee (TAC) Meeting**

**Thursday, February 16, 2017  
9:30 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		9:30	P. Huelskamp
*	II. Approval of January 19, 2017 Meeting Minutes	1	9:32	P. Huelskamp
III.	Public Comment Period on Action Items		9:33	P. Huelskamp
<b>IV.</b>	<b>RPC (REGIONAL PLANNING COMMISSION) ACTION ITEMS</b>			
*	A. Recommended Approval of Updates to the Facility Planning Area Boundaries	4	9:34	M. Lindsay
<b>V.</b>	<b>MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS</b>			
*	A. Recommended Adoption of Amendment to MVRPC's SFY2016-2019 Transportation Improvement Program (TIP)	9	9:35	P. Arnold
*	B. Recommended Approval of CY2016 STP, CMAQ and TA Projects	17	9:45	P. Arnold
<b>VI.</b>	<b>INFORMATION ITEMS</b>			
	A. Rideshare update		9:55	L. Loges
	B. ODOT Transportation Budget		10:05	B. Wiltheiss
<b>*</b> VII.	<b>EXECUTIVE DIRECTOR'S REPORT</b>	29	10:20	B. Martin
<b>VIII.</b>	<b>ADJOURNMENT</b>		10:25	P. Huelskamp

*\* Attachment*

*\*\*Handout*

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

**\*\*THE NEXT TAC MEETING IS THURSDAY, MARCH 16, 2017\*\***

**MIAMI VALLEY REGIONAL PLANNING COMMISSION  
TECHNICAL ADVISORY COMMITTEE  
JANUARY 19, 2017  
MINUTES**

Ed Amrhein, Beavercreek Township  
Paul Arnold, MVRPC  
Russell Bergman, City of Huber Heights  
Steve Boeder, Municipality of Germantown  
Kaye Borchers, Choice One Engineering  
Scott Boyer, ODOT District 7  
James Brinegar, City of Centerville  
Kent Bryan, CT Consultants  
Joe Brzozowski, City of Dayton  
Ann Burns, MVRPC  
Michael Busse, Village of Covington  
Dan Casson, Municipality of Carlisle  
Barry Conway, City of Franklin  
Philip Cox, Monroe Township  
Robert Cron, City of Vandalia  
Bradley Daniel, MVRPC  
John Davies, Washington Township  
Chad Dixon, City of Springboro  
John Donnelly, City of Tipp City  
Mike Eddy, City of Moraine  
Laura Estandia, Bike Miami Valley  
Andrew Fluegemann, ODOT District 8

Robert Geyer, Greene County Engineer  
Amy Havenar, City of Piqua  
Karen Hawkins, City of Fairborn  
Laura Henry, MVRPC  
Dan Hoying, LJB, Inc.  
Paul Huelskamp, Miami County Engineer  
Roy Mann, Jefferson Township  
Brian Martin, MVRPC  
Mitch Miller, City of Riverside  
Richard Norton, City of West Carrollton  
Don O'Connor, City of Fairborn  
Brandon Policicchio, Greater Dayton RTA  
Carrie Scarff, Five Rivers Metro Parks  
Gary Shoup, Montgomery Co. Engineer's Office  
John Sliemers, City of Kettering  
Nick Smith, City of Beavercreek  
Christopher Snyder, Miami Township  
Doug Spitzer, City of Centerville  
Keith Steeber, City of Dayton  
Brock Taylor, City of Riverside  
Cara Tilford, Sugarcreek Township

**I. INTRODUCTION**

Chair Huelskamp called the meeting to order. Self-introductions were made.

**II. APPROVAL OF NOVEMBER 17, 2016 MEETING MINUTES**

Mr. Spitzer made a motion to approve minutes. Mr. Geyer seconded. The motion passed unanimously.

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

None

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

**A. Recommended Adoption of Amendment to MVRPC's SFY2016-2019 Transportation Improvement Program (TIP)**

Mr. Arnold referred to a memo on page 4 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 staff does recommend adoption of this TIP amendment, and referred to a resolution on page 23 of the mailout. Ms. Scarff made a motion to recommend adoption. Mr. Casson seconded the motion. The motion passed unanimously.

## **B. Recommended Approval of the Draft SFY2018-2021 Transportation Improvement Program (TIP)**

Mr. Arnold referred to a memo on page 24 of the mailout explaining that ODOT requires the submittal of a Draft TIP by early February 2017. He reported that staff conducted a public involvement meeting to present the Draft TIP on January 5th at the MVRPC offices. A summary of the public comments is included as an attachment. Mr. Arnold referred to the abbreviation table, explaining that the highway/bikeway tables for each county were provided as well as the transit tables. He noted a new ODOT statewide line item table which includes statewide line item projects. He encouraged members to review the projects for their jurisdictions and notify staff of any changes or corrections. Mr. Arnold stated that staff recommends adoption of the resolution on page 131 of the mailout. Mr. Steeber made a motion to approve. Mr. Conway seconded the motion. The motion passed unanimously.

## **C. Recommended Approval of FY2018 Transportation and Government Services Priority Development and Advocacy Committee (PDAC) Projects**

Mr. Daniel referred to a memo on page 132 of the mailout explaining how MVRPC is working with the Dayton Regional Priority Development and Advocacy Committee (PDAC) to identify projects that may be eligible for funding. He explained that MVRPC is the lead agency for both Transportation and Government Services Projects. Mr. Daniel reviewed five Transportation project applications, requesting \$12 million dollars (Exhibit 2), and two Government Services project applications, requesting \$2 million dollars (Exhibit 4). MVRPC staff as well as the review panel recommends that these projects be submitted to the Dayton Regional Priority Development and Advocacy Committee.

Mr. Daniel explained that the review panel requested additional information on the Government Services project titled Montgomery County Criminal Intelligence Center, listed on page 137. The review panel did list the project as recommended, but noted the TAC could change this after hearing the additional information today. He introduced Mr. Bruce Langus to provide this additional information. Mr. Langus explained that he is a retired data analyst from Teradata Corp. and was recently approached by Montgomery County Sheriff Phil Plummer to assist with the development of the Criminal Intelligence Center. The center will be a resource to allow area law enforcement to share data and understand the value of intelligence led policing. Mr. Langus reported that out of 29 area departments in Montgomery County, 26 have currently signed on. He has also partnered with the Ohio State Patrol and the Ohio Attorney General's Office as well as the Bureau of Criminal Investigation. Mr. Langus has also contacted officials in Miami and Preble counties and the state is now very interested in the model that has been created for data sharing. This will create a system to allow law enforcement to query information across a statewide system. Mr. Langus explained that this is offered as a free service to the area department and there has been great cooperation and participation. Mr. Burkholder made a motion to list this project as "Recommended". Mr. Taylor seconded the motion. The motion passed unanimously. Mr. Taylor made a motion to forward the resolution on page 139 and list of project to the Board. Mr. Conway seconded the motion. The motion passed unanimously.

## **V. INFORMATION ITEMS**

### **A. Update on the Link Bikeshare Program**

Executive Director of Bike Miami Valley, Laura Estandia presented an update on the Link: Dayton Bike Share program to the TAC. Ms. Estandia described Link as a program designed for short trips that allows users to replace a walking or driving trip with a bike trip.

She talked about user demographics and noted that customer satisfaction with the program ranks high among users. She noted that this system has had more than 57,000 bike checkouts since its launch in May of 2015. Ms. Estandia also discussed the system's expansion by three more stations in August of 2016. Ms. Estandia then walked the committee through the programs of Bike Miami Valley like the Chapter Program and the upcoming 2017 Cycling Summit on May 5th at Wright State University. Registration is currently open for the summit.

Ms. Scarff noted that the model seems to be more of an errand bike system, and asked if there was any more attention being given to recreational/entertainment activity. Ms. Estandia stated that they have looked into it, and they do see increased recreation activity on the weekends. Ms. Scarff also asked if there were any plans for any additional stations and what are the criteria if an organization wants to request a station at their location. Ms. Estandia explained that they have approached businesses about expansion, and it required a sponsorship commitment of 3 years as well as the financial investment. Mr. O'Connor asked about the process and permits to install these stations in the City of Dayton. Ms. Estandia explained that if it is on private property, there is an agreement with the owner. If it is on City owned property, there is a general agreement in place that defines the requirements related to sidewalks, electric, etc.

## **B. International Trails Symposium Registration Overview**

Mr. Martin explained how MVRPC is partnering with Five Rivers Metroparks in promoting the International Trails Symposium, May 7-10, 2017 at the Dayton Convention Center. He shared a video that provided additional information and the website for registration. Mr. Martin stated that nearly 1,000 participants are expected to attend the symposium and this is an excellent opportunity to showcase what the Dayton region has to offer. This video is available for viewing at MVRPC.org.

## **VI. EXECUTIVE DIRECTOR'S REPORT**

Mr. Martin referred to his January report on page 140 of the mailout. He explained that the membership invoices included a new document this year. A Return on Investment (ROI) statement was prepared for each jurisdiction to show the benefit of their membership to MVRPC. Mr. Martin noted that ODOT will be giving a funding presentation at the February meeting to review any upcoming changes with the new administration. His report also included updates on the Greene US35 Superstreet project, the proposed MPO Coordination Rule, grant & funding information as well as a list of upcoming MVRPC meetings. Mr. Martin also welcomed back Sugarcreek Township who renewed their membership this year.

## **VII. ADJOURNMENT**

Mr. Davies made a motion to adjourn. Mr. Geyer seconded the motion. The motion passed unanimously.

## **MEMORANDUM**

**To:** Technical Advisory Committee, Board of Directors  
**From:** MVRPC Staff  
**Date:** February 9, 2017  
**Subject:** Proposed FPA changes: Indian Ripple Corridor and Dayton Airport

The Miami Valley Regional Planning Commission conducts water quality planning activities for five counties (Darke, Greene, Miami, Montgomery, and Preble). Central to this work is the maintenance and implementation of the Areawide Water Quality Management Plan for the Miami Valley (AWQMP). The core of the AWQMP addresses regional wastewater treatment planning, including the mapping of wastewater Facility Planning Areas (FPA) and the assignment of designated management agencies (DMA). The DMAs provide wastewater collection and treatment services and are responsible for long term, detailed planning within their designated FPA.

Before the TAC and Board of Directors are two proposed updates to Facility Planning Area boundaries: one in Greene County along the Indian Ripple Road corridor, the other in Montgomery County encompassing the area of and around the Dayton International Airport.

### Indian Ripple Road Corridor

The Greene County Sanitary Engineering Department (GCSED) has proposed boundary adjustments between three existing Facility Planning Areas: Beavercreek, Sugarcreek, and Eastern Regional. GCSED serves as the designated management agency for the first two of these FPA; the third, Eastern Regional, is under the management of Montgomery County Environmental Services (MCES). The current and proposed FPA boundaries are presented in the attached map.

An issue came to light as permits-to-install for a residential development were reviewed by MVRPC. The development sits right on the boundary between the Beavercreek and Sugarcreek FPA. A minor boundary adjustment would have been sufficient for this specific issue, but GCSED instead chose to review an extended section of the boundary between these two FPAs to determine if there were other areas that were likely to need such adjustments in the future. This review, based on existing infrastructure and engineering judgment, resulted in the proposed changes along this steadily developing corridor.

MCES has been closely involved in the development and review of these changes as proposed by GCSED, and supports the proposal. MVRPC has been assured that the additional flows that can be anticipated from the area moving to the Beavercreek FPA can be handled by the facility within the current limits of its NPDES permit. In summary, these proposed changes to FPA boundaries make sense from an engineering and fiscal standpoint, and assures continued protection of water resources in the upper Little Miami River watershed

## Dayton International Airport

The City of Dayton, owner and operator of the Dayton International Airport (DIA), seeks to expand its current FPA boundary to include the airport and selected other properties surrounding the airport. Currently this area is within the Tri-Cities FPA. The included map details the current and proposed boundaries of the affected FPAs.

Ordinary wastewater generated at DIA is currently channeled through a metered connection point with sanitary sewers in the City of Vandalia (a member of Tri-Cities). These flows are conveyed to the Tri-Cities wastewater treatment facility for treatment. Aircraft de-icing fluids are collected separately and are conveyed through a connection with sanitary sewers owned by Montgomery County to the City of Dayton sewer system and then ultimately to Dayton's water reclamation facility for treatment. This split of responsibilities has been in place since the 1990's. The change proposed by the City of Dayton would not necessarily change these facts on the ground right away, but they would place planning and decision-making authority for wastewater issues at DIA in the hands of the City of Dayton. The August 1, 2016 submission from the City of Dayton indicates an intention to convey 100 percent of wastewater flows from DIA to the Dayton water reclamation facility, eventually.

Meetings held prior to the Areawide Facility Planning Subcommittee including representatives of both Union and Dayton clarified and modified the proposed changes. Subsequent to those meetings, but before the Subcommittee meeting, Dayton, Union and Tri-Cities have each concurred on these modifications.

### AFPSC Meeting held on January 24

The Facility Planning Subcommittee met in January to review the changes to all six of the FPA and had unanimous concurrence on the modifications. The Subcommittee suggested an additional update to the Union FPA to simplify its coverage, and this suggestion is also reflected in the map.

### Conclusions

The materials received by MVRPC are available for review at our offices or can be viewed online at the MVRPC web site. Follow this link for access to the materials:  
<http://www.mvrpc.org/environment/areawide-water-quality-management-plan/areawide-facility-planning-subcommittee>.

Please contact Matt Lindsay, Manager of Environmental Planning at (937) 531-6548 to arrange for reviewing the materials in person.

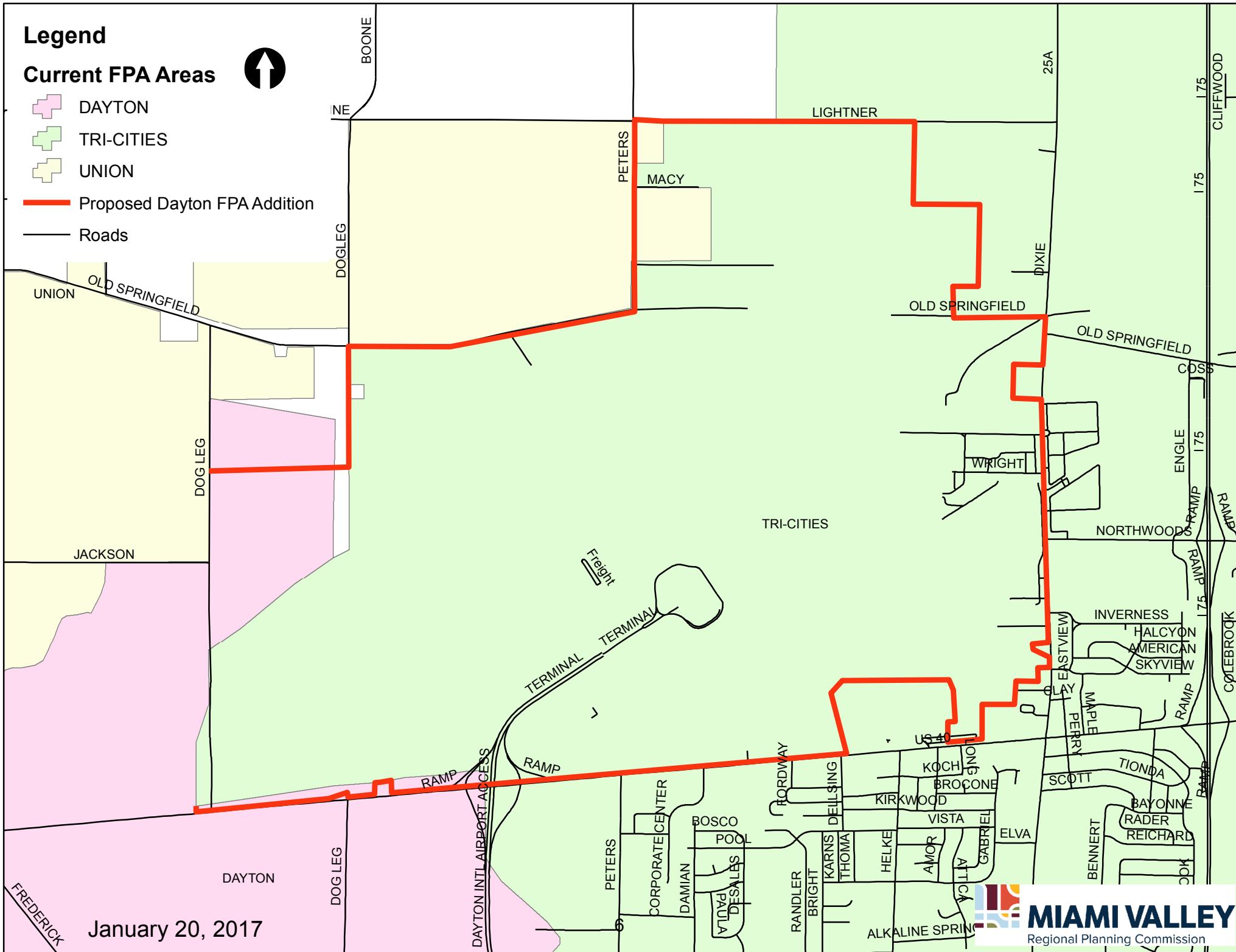
Staff recommends the resolution be forwarded to the Board for their consideration and adoption.

## Legend

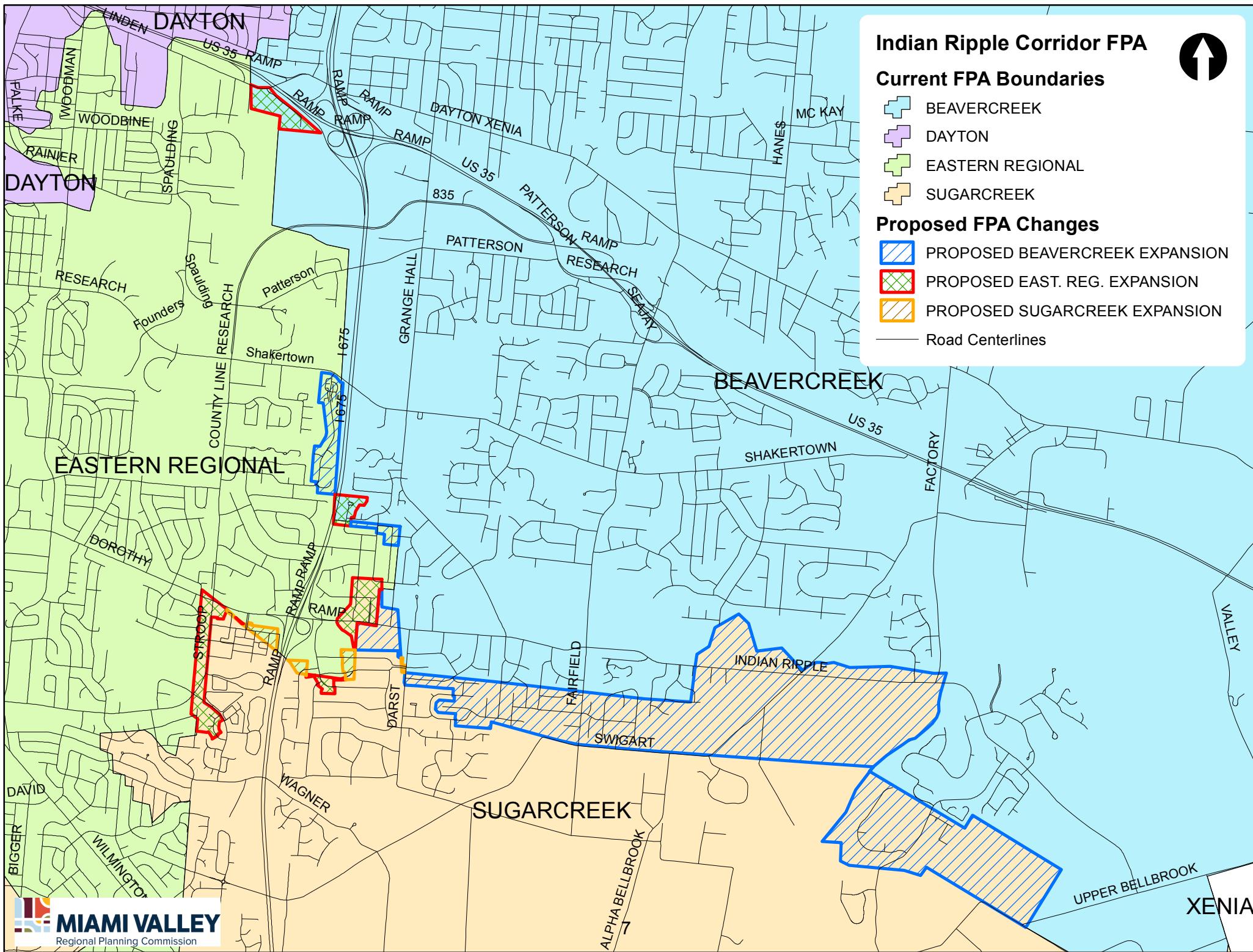
### Current FPA Areas



- DAYTON
- TRI-CITIES
- UNION
- Proposed Dayton FPA Addition
- Roads



January 20, 2017





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## **RESOLUTION AMENDING THE AREAWIDE WATER QUALITY MANAGEMENT PLAN FOR THE MIAMI VALLEY**

**WHEREAS**, the Miami Valley Regional Planning Commission is designated as the Areawide Water Quality Planning Agency by the Governor for Darke, Greene, Miami, Montgomery and Preble Counties; and

**WHEREAS**, the MVRPC's Board of Directors serves as the policy and decision making body through which local governments guide the water quality planning process for the Miami Valley Region; and

**WHEREAS**, MVRPC maintains the Areawide Water Quality Management Plan (AWQMP) which identifies critical water resources, potential threats to those resources and policies and programs intended for resource protection, including Facility Planning Areas for wastewater collection and treatment; and

**WHEREAS**, Greene County Sanitary Engineering has proposed boundary updates to the Beavercreek, Eastern Regional, and Sugarcreek FPA, as provided in the attached map; and

**WHEREAS**, City of Dayton has proposed boundary updates to the Dayton, Tri-Cities, and Union FPA as provided in the attached map; and

**WHEREAS**, the proposed boundary changes have been reviewed by and concurred with by the Areawide Facility Planning Subcommittee, as well as all affected Designated Management Agencies.

**NOW THEREFORE BE IT RESOLVED**, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts these boundary updates as presented as the 2017 Amendment to the AWQMP.

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

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

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Date

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**Carol Graff, Chairperson**  
Board of Directors of the  
Miami Valley Regional Planning Commission



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## MEMORANDUM

**To:** Technical Advisory Committee, Board of Directors  
**From:** MVRPC Staff  
**Date:** February 9, 2017  
**Subject:** SFY2016-SFY2019 Transportation Improvement Program (TIP) Amendment #16

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 SFY2016-SFY2019 TIP amendment. The attached TIP Tables 4.1, 4.2 and 4.3 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 and 4.3.
- (3) Statewide Line Item Project table 4.6 (For information only)
- (4) Resolution Adopting Amendments to the SFY2016-2019 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 or 2030)

### 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

**Table 4.1 RECOMMENDED SFY2016-SFY2019 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**  
**Greene County Projects**

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC # 1947.4	GRE035-04.30 US 35 Intersections with Factory Road and Orchard Lane-Construct superstreets.			\$16,279	ODOT District-8	New project, not in current TIP. \$300,000 Other funding for R/W and \$3,961,250 Other funding for construction uncommitted at this time.			
ODOT PID # 102421									
Let Type: Traditional									
A.Q. Exempt									
LRTP Goal G2-3									
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future	
	ROW	EAR			\$1,000				
	ENG	NHPP			\$300				
	ROW	OTH			\$300				
	ROW	STATE			\$82				
	ENG	HSIP					\$788		
	CON	HSIP					\$3,972		
	CON	OTH					\$3,961		
	ENG	STATE			\$347		\$88		
	CON	STATE					\$441		
	CON	TRAC					\$5,000		

**Table 4.2 RECOMMENDED SFY2016-SFY2019 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**  
**Miami County Projects**

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS						
MVRPC # 1622.5	MIA041-11.24		\$8,076	ODOT District-7		Construction delayed from SFY2021 to SFY2023 to reflect changes in Ellis.				
ODOT PID # 97796	SR 41 over I-75-Replace bridge deck and convert abutments to semi-integral.									
Let Type: Traditional										
A.Q. Exempt										
LRTP Goal G2-2										
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE		\$166	\$191					
	ENG	NHPP			\$764					
	CON	NHPP							\$5,564	
	CON	STATE							\$1,391	

**Table 4.3 RECOMMENDED SFY2016-SFY2019 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**  
**Montgomery County Projects**

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS											
MVRPC # 1568.5	MOT - Keowee Street Bridge Replacement			\$11,340	Montgomery County	Local PE funds decreased and delayed from SFY2016 to SFY2017, decreased Local R/W funds, increased Federal BR funds and decreased Federal STP and Local construction funds to reflect changes in Ellis.											
ODOT PID # 94020	Keowee Street over the Great Miami River-Rehabilitate or replace structurally deficient four lane, five span bridge, including associated approach improvements. The replacement structure will have five lanes.																
Let Type: Local-let																	
A.Q. Analyzed																	
LRTP Goal G2-3																	
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future									
	ENG	STATE	\$59														
	ENG	STD		\$5													
	ROW	LOCAL			\$90												
	ENG	LOCAL				\$886											
	CON	BR					\$5,366										
	CON	LOCAL					\$2,585										
	CON	STP					\$2,349										
MVRPC # 1849.5	MOT004-17.79/18.03			\$5,431	ODOT District-7	SFY2018 PE funds delayed to SFY2020, SFY2019 PE funds delayed to SFY2022 and construction delayed from SFY2020 to SFY2023 to reflect changes in Ellis.											
ODOT PID # 101849	SR 4 at Webster St.-Replace deteriorated bridge decks, paint substructure, investigate semi-integral abutment conversion and other miscellaneous patching of substructure units. SR 4 at Keowee St.-Replace expansion joint seals, replace failed flexible scupper connectors, patch superstructure.																
Let Type: Traditional																	
A.Q. Exempt																	
LRTP Goal G2-2																	
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future									
	ENG	NHPP						\$600									
	ENG	STATE			\$166				\$151								
	CON	NHPP								\$3,611							
	CON	STATE								\$903							
MVRPC # 1621.5	MOT070-07.08			\$2,197	ODOT District-7	Brookville-Salem Road location removed from the project, updated project name and description and decreased Federal and State construction funds to reflect changes in Ellis. Brookville-Salem location will be constructed as PID 105085 in SFY2022.											
ODOT PID # 97795	Kimmel Road over I-70-Replace bridge deck, convert to semi-integral abutments and patch structure.																
Let Type: Traditional																	
A.Q. Exempt																	
LRTP Goal G2-2																	
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future									
	ENG	NHPP	\$576														
	ENG	STATE	\$64	\$166													
	CON	NHPP								\$1,252							
	CON	STATE								\$139							

Amendment #16 SFY 2016-2019

Feb 9, 2017

**Table 4.3 RECOMMENDED SFY2016-SFY2019 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)**  
**Montgomery County Projects**

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS					
MVRPC #	MOT070-07.08	\$2,197	ODOT District-7	Brookville-Salem Road location removed from the project, updated project name and description and decreased Federal and State construction funds to reflect changes in Ellis. Brookville-Salem location will be constructed as PID 105085 in SFY2022.					
ODOT PID #	Kimmel Road over I-70-Replace bridge deck, convert to semi-integral abutments and patch structure.								
Let Type:	Traditional								
A.Q.	Exempt								
LRTP Goal	G2-2								
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future	

MVRPC #	1444.5	MOT075-15.03/15.54/15.82	\$16,253	ODOT District-7	Project cancelled and will be removed from the TIP.				
ODOT PID #	94557	I-75 over Stanley Avenue, Neva Drive and Wagner Ford Road-Remove and replace the bridge deck, replace expansion joints, paint the structural steel and replace abutment bearings.							
Let Type:	Traditional								
A.Q.	Exempt								
LRTP Goal	G2-2								
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future	
	ENG	NHPP	\$435	\$1,296					
	ENG	STATE	\$215	\$144					
	ROW	NHPP		\$113	\$23				
	ROW	STATE		\$13	\$3				
	CON	NHPP						\$12,610	
	CON	STATE						\$1,401	

MVRPC #	1749.5	MOT235-00.22L	\$5,343	ODOT District-7	Decreased Federal and State PE funds in SFY2017, added Federal and State PE funds in SFY2018, increased Federal and State construction funds and delayed construction from SFY2019 to SFY2021 to reflect changes in Ellis.				
ODOT PID #	99860	SR 235 at SR 4-Raise structure, new deck, convert to semi-integral abutments, paint superstructure and seal concrete surfaces.							
Let Type:	Traditional								
A.Q.	Exempt								
LRTP Goal	G2-2								
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE			\$271				
	ENG	NHPP			\$674	\$118			
	CON	NHPP						\$3,424	
	CON	STATE						\$856	

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

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC # 1480.3	MOT235-01.92 - SLI-032 SR 235 from I-70 to the MOT/CLA county line-Pavement planing and resurfacing of the existing roadway with asphalt concrete.			\$325	ODOT District-7	Increased Federal and Local construction funds to reflect changes in Ellis.			
ODOT PID # 92635									
Let Type: Traditional									
A.Q. Exempt									
LRTG Goal G2-2									
	PHASE	FUND	PRIOR	SFY2016	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$1						
	CON	LOCAL			\$65				
	CON	STD			\$259				



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## **RESOLUTION AMENDING THE SFY2016-SFY2019 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 and Springboro 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 SFY2016-SFY2019 Transportation Improvement Program was adopted on May 7, 2015; and

**WHEREAS**, MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for a SFY2016-SFY2019 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 SFY2016-SFY2019 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 #16** to the SFY2016-SFY2019 Transportation Improvement Program as shown on the attached TIP Tables.

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

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

Date

---

**Carol Graff, Chairperson**  
Board of Directors of the  
Miami Valley Regional Planning Commission

## MEMORANDUM

**To:** Technical Advisory Committee, Board of Directors  
**From:** MVRPC Staff  
**Date:** February 8, 2017  
**Subject:** Recommendation for MVRPC Regionally Controlled STP, CMAQ and TA funds

The attached tables show the recommended Surface Transportation Program (STP), Congestion Mitigation/Air Quality (CMAQ) and Transportation Alternatives (TA) projects for funding with MVRPC's regionally controlled funds. The first table lists projects recommended for funding with STP funds. The second table lists projects recommended for funding with CMAQ funds. The third table lists projects recommended for funding with TA funds. The final table shows projects which we are unable to fund at this time.

In accordance with the Statewide CMAQ Policy, projects recommended for CMAQ funding by the MVRPC Board will subsequently be submitted to the Statewide CMAQ Committee for final consideration for funding during the next solicitation cycle.

Upon Board approval, project sponsors will be notified and then asked to meet with MVRPC staff and ODOT District Office staff to determine a detailed project scope and an anticipated project development schedule. Based upon this determination, a final funding year will be recommended for official incorporation into the MVRPC TIP.

**Attachments:**

- CY2016 Recommended STP Projects Summary
- CY2016 Recommended CMAQ Projects Summary
- CY2016 Recommended TA Projects Summary
- CY2016 Projects Unable to Fund
- Resolution approving the recommended list of CY2016 STP, CMAQ and TA projects

# CY2016 Recommended Surface Transportation Program (STP) Projects

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>Federal Funds Requested</b>	<b>Federal Funds Recommd.</b>
City of Beavercreek	Indian Ripple Road Resurfacing	Indian Ripple Road from Sylvania Drive to Stroop Road.	This project consists of milling and resurfacing. Also included in this improvement are pavement repairs, the placement of a SAMI layer over the existing concrete base, curb repairs, the placement of thermoplastic pavement markings, and the installation of raised pavement markings.	\$1,089,270	\$727,489	\$727,489
City of Beavercreek	North Fairfield Road Resurfacing	North Fairfield Road from North Drive to Kemp Road.	This project consists of milling and resurfacing. Also included in this improvement are the upgrading of curb ramps, repair to deteriorated curb and sidewalk, and the installation of raised pavement markers. The curb ramps along the project will be brought to current ADA standards for compliance that will include truncated domes.	\$1,145,920	\$657,552	\$657,552
City of Centerville	Clyo Road Resurfacing - Phase 1	Clyo Road from Bigger Road to Wilmington Pike.	Resurfacing including partial depth replacement of the entire surface of the roadway in addition to isolated curb and sidewalk repair.	\$664,617	\$458,586	\$458,586
Village of Covington	High Street Improvements	High Street (SR 48) from SR 41 to US 36.	Reconstruction including the installation of new pavement, curb and gutter, ADA compliant handicap ramps, storm sewer, street lighting and conduits, trash receptacles, planters, benches, a new culvert, signals and pavement markings. The roadway will be widened on both sides by one foot to accommodate the traffic.	\$4,364,000	\$2,935,500	\$2,935,500
City of Dayton	Salem Avenue Reconstruction, Phase 2	Salem Avenue from North Avenue to Grand Avenue	Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.	\$1,318,050	\$894,788	\$894,788
City of Dayton	Salem Avenue Reconstruction, Phase 3	Salem Avenue from Grand Avenue to Superior Avenue	Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.	\$1,888,850	\$1,247,888	\$1,247,888
City of Dayton	Salem Avenue Reconstruction, Phase 4	Salem Avenue from Superior Avenue to Riverview Avenue	Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.	\$3,085,110	\$2,145,083	\$2,145,083
City of Fairborn	Maple Avenue Improvements, Phase 2	Maple Avenue from East Dayton Yellow Springs Road to East Doris Drive.	Widening the road slightly to accommodate three vehicle lanes and two bike lanes, milling and resurfacing, full depth pavement repairs where needed, all new curb, new storm sewer structures where needed, and new striping.	\$3,384,016	\$1,754,344	\$1,754,344

**Total Combined Project Costs for Recommended STP Projects: \$29,366,997**

**Total STP Funds Recommended: \$18,990,054**

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>Federal Funds Requested</b>	<b>Federal Funds Recommd.</b>
Greene County	Greene US 35 Superstreets	US 35 from Shakertown Road to Orchard Lane.	This project includes the installation of median islands along this section of US 35; islands on side roadways to prohibit through and left turning movements, the installation of loops to facilitate U-turn movements on US 35, and additional traffic signals to control the U-turn movement on US 35.	\$4,545,455	\$3,000,000	\$3,000,000
City of Kettering	Wilmington Pike Improvements	Wilmington Pike from East Stroop Road to the Centerville Corp. Limit.	The project will include a 2.5" mill and overlay of the existing asphalt surface course. Once the underlaying concrete has been exposed, the concrete base will be inspected and any of the deteriorated concrete joints will be repaired. The new asphalt surface course will have new thermoplastic pavement markings and raised pavement markers. The project will include a 5' sidewalk on the west side of Stroop Road starting near the intersection of Woodman Drive connecting into the existing walk and continuing south to approximately 200' south of Bigger Road, connecting into the existing sidewalk.	\$1,599,600	\$939,360	\$939,360
Miami County	County Road 25A Resurfacing	County Road 25A from approximately 475' east of Indian Ridge Drive in the City of Piqua to the Miami/Shelby County Line.	Resurfacing with 1.5" of asphalt concrete, enhanced pavement markings, and 18" aggregate berm.	\$483,600	\$279,000	\$279,000
MVRPC	Regional Supplemental Transportation Planning, SFY2022	Miami Valley Region.	Supplemental Planning Funding - includes TIP Project Management, Alternative Mode Transportation Planning and Project Planning Assistance (80% Federal, 20% Local).	\$575,085	\$460,068	\$460,068
MVRPC	Supplemental Regional Planning - SFY2022	Miami Valley Region.	Continuing development of implementation tools identified from Going Places initiative for use by MVRPC members and throughout the region. In addition, continuation of regional planning activities to support coordination/collaboration efforts in the region by providing planning process consultation, research and technical support.	\$175,901	\$140,721	\$140,721

**Total Combined Project Costs for Recommended STP Projects: \$29,366,997**

**Total STP Funds Recommended: \$18,990,054**

Prepared by MVRPC  
02/08/2017

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>Federal Funds Requested</b>	<b>Federal Funds Recommd.</b>
City of Moraine	Dryden Road North Rehabilitation	Dryden Road from Kreitzer Road to the Moraine North Corp. Limit.	This project includes the rehabilitation of approximately 7,200 feet of the existing five lanes of pavement. The failing pavement in the intersections of the northbound and southbound I-75 interchange ramps and the Arbor Blvd. will be completely rebuilt while the remaining asphalt surface will be milled, failing concrete base joints will be repaired and the entire project will be resurfaced. Sidewalks will be added to connect bus stops in the southern section of the corridor. The traffic signal at East River Road will be reconstructed.	\$1,646,033	\$1,053,453	\$1,053,453
City of Riverside	Springfield Street West Reconstruction	Springfield Street from Northcliff Street to Old Harshman Road.	Resurfacing including the installation of curb, gutter, sidewalk, storm infrastructure, and lighting. Included in the project will be the alteration of the cross section from four traveling lanes to two lanes with center two-way left turn lane and addition of bicycle facilities. Access management will be improved by the closure and reconfiguration of roadway intersections at Northcliff Street and Norman Boulevard.	\$2,680,261	\$1,842,726	\$1,842,726
City of Vandalia	Southbound Airport Access Road Bridge Rehabilitation	Southbound Airport Access Road Bridge over Stonequarry Road.	Bridge rehabilitation by overlaying the deck with superplasticized dense concrete using hydrodemolition and other minor repairs.	\$326,250	\$180,960	\$180,960
City of Xenia	West Second Street Improvements	West Second Street from Allison Avenue to US 42.	A 2" mill and fill and full depth base repair as needed. In addition, installation of two Rectangular Rapid Flashing Beacons at the Creekside Trail, repair/replace the existing and deteriorated curb, curb inlets, ADA ramps, and sidewalk.	\$394,979	\$272,536	\$272,536

**Total Combined Project Costs for Recommended STP Projects: \$29,366,997**

**Total STP Funds Recommended: \$18,990,054**

# CY2016 Recommended Congestion Mitigation / Air Quality (CMAQ) Projects

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommd.
City of Beavercreek	Factory Road Improvements	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.	\$960,000	\$577,500	\$577,500
City of Beavercreek	Grange Hall Road Improvements	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.	\$3,596,000	\$2,247,000	\$2,247,000
City of Dayton	Washington Street Bike Path	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 require the curb and sidewalk to be realigned.	\$482,358	\$301,444	\$301,444
City of Dayton	West Riverview Bike Path	Along the levee on the west side of the Great Miami River from Monument Avenue to West Third Street.	Construction of a bike path.	\$451,150	\$301,109	\$301,109



**Total Combined Project Costs for Recommended CMAQ Projects: \$21,773,260**

**Total CMAQ Funds Recommended: \$15,533,344**

Prepared by MVRPC  
02/08/2017

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>Federal Funds Requested</b>	<b>Federal Funds Recommd.</b>
City of Fairborn	Colonel Glenn Pedestrian Improvements	Colonel Glenn Highway from University Boulevard to Old Yellow Springs Road.	This project will install new sidewalk and new pedestrian crossings along with associated drainage infrastructure, signal infrastructure, retaining walls, pedestrian curb ramps, pedestrian lighting, and striping.	\$1,296,771	\$920,349	\$920,349
City of Franklin	Clear Creek Bikeway Connector	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 bikeway to cross Clear Creek just north of Hazelwood Park and the bikeway will cross under I-75 below the I-75 bridge crossing Clear Creek.	\$2,716,415	\$1,979,372	\$1,979,372
City of Franklin	Downtown Signal Management System, Phase 3	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.	\$1,276,236	\$818,918	\$818,918
City of Franklin	SR 123 at Shotwell / Beal Road Intersection Improvements	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.	\$2,231,250	\$1,617,917	\$1,617,917
GDRTA	Purchase of twelve 30'-35' Community/Circulator Buses	Dayton and surrounding communities.	Purchase buses to replace others that have come to the end of their useful life.	\$6,150,000	\$4,920,000	\$4,920,000



**Total Combined Project Costs for Recommended CMAQ Projects: \$21,773,260**

**Total CMAQ Funds Recommended: \$15,533,344**

Prepared by MVRPC  
02/08/2017

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>Federal Funds Requested</b>	<b>Federal Funds Recommd.</b>
City of Kettering	City of Kettering Traffic Signal Reconstruction, Phase 3	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.	\$2,023,100	\$1,440,249	\$1,440,249
City of Moraine	Dryden Road Multiuse Path, Phase 1	Along the east side of Dryden Road from Main Street to Northlawn Avenue.	Installation of a multiuse path.	\$589,980	\$409,486	\$409,486



**Total Combined Project Costs for Recommended CMAQ Projects: \$21,773,260**

**Total CMAQ Funds Recommended: \$15,533,344**

Prepared by MVRPC  
02/08/2017

## CY2016 Recommended Transportation Alternatives (TA) Projects

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>Federal Funds Requested</b>	<b>Federal Funds Recommd.</b>
City of Beavercreek	Colonel Glenn Highway Enhancements, Part 2	Colonel Glenn Highway from Zink Road to west of Presidential Drive.	The project consists of the installation of decorative hardscape elements such as brick pavers, seating walls and lighting. These enhancements will be designed to match enhancements planned by the City of Fairborn along Col. Glenn Highway, just to the east of Presidential Drive. This project also includes the installation of a missing section of sidewalk along the south side of Col. Glenn Highway.	\$552,000	\$346,500	\$346,500
City of Brookville	Arlington Road Bridge Lighting Project	Arlington Road from Triggs Road to West Campus Boulevard.	ODOT will be replacing this bridge and constructing new sidewalk along the west side of Arlington Road and the bridge, which will connect pedestrian traffic from Triggs Road to W. Campus Blvd. These funds would be used to add decorative lighting to provide pedestrian safety.	\$462,285	\$323,600	\$323,600
City of Dayton	East Second Street Cycle Track	East Second Street from St. Clair Street to Webster Street.	Construction of a cycle track which will create a protected lane for cyclists. This construction requires the elimination of the two way left turn lane on Second Street and shifting of lanes north to accommodate the cycle track. Along with the cycle track decorative pedestrian scale lighting will be added.	\$575,000	\$350,000	\$350,000
City of Dayton	Hillcrest Avenue Sidewalk Installation, Phase 2	Along the south side of Hillcrest Avenue from Elsmere Avenue to Philadelphia Drive.	Installation of sidewalks.	\$570,000	\$325,600	\$325,600
City of Fairborn	Colonel Glenn Enhancement, Phase 1	Colonel Glenn Highway from the Fairborn West Corp. Line to North Fairfield Road.	This project will install a new multi-use path, drainage infrastructure, decorative walls, gateway columns, street lighting, decorative lighting, trees, and other landscaping.	\$1,230,000	\$350,000	\$350,000



**Total Combined Project Costs for Recommended TA Projects: \$4,250,265**

**Total TA Funds Recommended: \$2,145,350**

Prepared by MVRPC  
02/08/2017

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Total Project Cost</b>	<b>Federal Funds Requested</b>	<b>Federal Funds Recommd.</b>
City of Kettering	Hewitt Avenue Bikeway Connector	Along Hewitt Avenue from the Iron Horse Trail to an existing asphalt path on Bigger Road.	Replacement of the existing 5' wide sidewalk with a 10' wide multiuse concrete path. This project will also include the removal and replacement of the existing concrete drive approaches and curb on the south side of Hewitt Avenue.	\$721,800	\$348,400	\$348,400
Village of Yellow Springs	ADA Compliant Sidewalk Ramps and Domes	Elm Street from Phillips Street to Winter Street; Dayton Street from East Enon Road to Winter Street; South College Street from East Enon Road to High Street.	Update non-compliant sidewalk approaches with ADA compliant domes and ramps.	\$139,180	\$101,250	\$101,250



**Total Combined Project Costs for Recommended TA Projects: \$4,250,265**

**Total TA Funds Recommended: \$2,145,350**

Prepared by MVRPC  
02/08/2017

## CY2016 STP, CMAQ and TA Projects Unable to Fund

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Federal Funds Requested</b>
City of Beavercreek	Kemp Road Improvements	Kemp Road from North Fairfield Road to Hanes Road.	Widening from an existing two to five lane section to a three to five lane section. The existing five lane section will remain and will taper to a three lane section from the existing five lane section and will remain a three lane section to Hanes Road. Along with this widening, a 5' sidewalk and an 8' side path will be included with the project. This roadway will also be improved with curb and gutter and new storm sewer throughout the project. This project will also evaluate the applicability of sharrows or other on-street bicycle signage/pavement markings during the project design phase.	\$1,832,625
City of Dayton	Broadway and Germantown Enhancements	Broadway Street at Germantown Street.	Reconstruction of sidewalks, curb ramps, curb, and new landscaping.	\$197,721
City of Dayton	Central Business District Pedestrian Enhancements, Phase 1	East Fifth Street from Main Street to Patterson Boulevard.	This project will add pedestrian level LED street lights as well as the installation of pedestrian amenities such as benches, place markers, signs, and banners.	\$350,000
City of Dayton	East Third Street Cycle Track	East Third Street from Webster Street to Linden Avenue.	Construction of a two way cycle track along East Third Street from Webster Street to Linden Avenue and side path along Webster Street from East Third Street to East Second Street.	\$347,279
City of Dayton	Findlay Street Reconstruction	Findlay Street from East First Street to East Monument Avenue	Reconstruction of the roadway including sidewalk, curb, lighting, ADA ramps and other incidental items.	\$2,105,065
City of Dayton	I-75 Bridge Lighting	Interstate 75 bridge over Stewart Street.	Installing programmable colored LED lighting for the beams and abutment walls of the bridge.	\$236,060
City of Dayton	Slaughterhouse Bike Trail	From the Creekside Trail to Springfield Street, then along the south side of Springfield Street to the abandoned railroad. Then south along the abandoned railroad to Gaddis Boulevard, then bike lanes along Gaddis Boulevard to Jersey Avenue and Springfield Street.	Construction of a bike path and bike lanes.	\$324,500

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Federal Funds Requested</b>
City of Dayton	South Gettysburg Avenue Rehabilitation	South Gettysburg Avenue from East Third Street to Ramp 335 for US 35 Westbound.	Reconstruction including new street pavement, curb, sidewalk, and catch basins.	\$1,055,589
City of Dayton	West Riverview Avenue Enhancements	West Riverview Avenue from Monument Avenue to Forest Avenue.	Widen the sidewalk and install pedestrian style lights on south side of West Riverview Avenue. The project will also remove the continuous right turn from Forest Avenue to West Riverview Avenue.	\$350,000
* City of Franklin	SR 123 at Franklin Community Park Driveway/Franklin Elementary Driveway Intersection Improvements	SR 123 at the Franklin Community Park driveway/Franklin Elementary driveway.	Construct new driveway to realign the Community Park driveway at 90 degrees with SR 123 opposite new drive to the Hampton Bennett Early Childhood Center. Construct new traffic signal with crosswalks, pedestrian crossing signalization and emergency vehicle preemption. This proposed signal will connect with the downtown signals via fiber cable (fiber cable will be constructed as part of the Phase 3 Downtown Signal upgrade project.	\$530,881
Miami Conservancy District	Dayton South River Walk Pedestrian Improvements	Dayton River Walk South, a crushed gravel path along the Great Miami River from the Main Street bridge to the Monument Avenue bridge.	Improve lighting, safety and maintenance by replacing all forty-four of the current lighting systems with LED lights.	\$350,240
Miami Conservancy District	Huffman Dam Recreation Trail Reconstruction	Mad River Recreation Trail, from Marl Road, across the top of the Huffman Dam to Lower Valley Pike.	Remove existing pavement, install a new 6" thick crushed aggregate base and place a 2" course of intermediate asphalt and a 1" course of surface asphalt to reconstruct the trail.	\$286,176
Miami Conservancy District	Mad River Recreation Trail South Mill and Resurfacing	Mad River Recreation Trail from Eastwood MetroPark to the Great Miami River Recreation Trail.	Mill and remove the top one inch of existing asphalt concrete pavement from 2.8 miles of the trail. A tack coat and overlay of one inch of new asphalt will then be applied.	\$268,584

**RESOLUTION  
APPROVING THE RECOMMENDED LIST OF  
CY2016 STP, CMAQ and TA 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 and Springboro in Warren County; and

**WHEREAS**, the MVRPC Board 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 Miami Valley Regional Planning Commission has solicited for projects for the STP, CMAQ and TA funding programs; and

**WHEREAS**, the Miami Valley Regional Planning Commission has developed a recommended list of projects and requests Board approval to fund the list of STP and TA projects and submit the list of proposed CMAQ projects to the Statewide CMAQ Committee.

**NOW THEREFORE BE IT RESOLVED**, that the Miami Valley Regional Planning Commission's Board of Directors hereby approves the recommended list of STP, CMAQ and TA projects for funding as shown on the attached tables.

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

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

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Date

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**Carol Graff, Chairperson**  
Board of Directors of the  
Miami Valley Regional Planning Commission

# EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP  
[mvrpc.org](http://mvrpc.org)



**MIAMI VALLEY**  
Regional Planning Commission  
Shaping Our Region's Future Together

**February 2, 2017**

## **Ohio TRAC Follows Through on \$5M Funding for Greene County US 35 "Superstreet"**

With the state's Transportation Review Advisory Council's (TRAC) recent commitment, funding is "on track" for the \$15.8M design-build US 35 "Superstreet" project. The remaining commitment is Greene County's request of MVRPC for \$3M in STP funding.

The MVRPC Technical Advisory Committee and Board of Directors will have their opportunity to approve funding for this project on February 16 and March 2, 2017, respectively. The January 26, 2017 announcement by TRAC is a milestone for the Greene County US 35 project as well as for the Region. The project first appeared on the TRAC list as a Tier II project in June 2006. Thus, it has taken nearly 10 years for the project to secure construction funding. This also marks the first time the Region has received funding for a non-downtown I-75 mainline project since the I-75 S. Dixie Drive/Central Avenue

interchange was awarded funding in 2010. Considerable local efforts were necessary to advance this important Regional project. Following the approval of MVRPC funding, the next steps will be completed by ODOT District 8 staff and consultants in designing and building the US 35 "Superstreet" project.

## **Filling the Gap in the Wolf Creek Trail**

The Wolf Creek Trail runs southeast from the Village of Verona, through the Cities of Brookville and Trotwood and ends in Downtown Dayton. The route, however, is not continuous as there is a gap in east Trotwood and west Dayton of approximately two and a quarter miles. Filling this gap, thereby connecting Trotwood, Brookville and Verona to the nation's largest paved trail network and better serving west Dayton and western Montgomery County, remains a priority project in our Long Range Transportation Plan and the 2015 Bike Plan Update. Such a project would check a lot of boxes for us: system connectivity, non-motorized transportation and safety, and transportation equity.

Over the last four months, MVRPC has coordinated four meetings between the stakeholders in any project that would be developed to fill the Wolf Creek Trail gap. The cities of Dayton and Trotwood, and also Five Rivers MetroParks, have been active participants all along. Due to development opportunities and railroad logistical issues, the most direct route (along the rail corridor) has been eliminated as a possibility. At this time, all parties are studying two alternatives:

1. A traditional, multi-use trail following Wolf Creek itself from Wesleyan MetroPark in Dayton to Vickwood Lane in Trotwood; or
2. An on-road or side path route along Little Richmond Road and Olive Road.

<b>State of Ohio TRAC (\$2.3M ) earmark repurpose</b>	\$5M
<b>ODOT (Federal) Safety Program</b>	\$5M
<b>MVRPC STP (pending)</b>	\$3M
<b>Greene Co., Beavercreek, Beavercreek Twp.</b>	\$1.5M
<b>Existing Federal Earmark</b>	<u>\$1.3M</u>
<b>Total</b>	<b>\$15.8M</b>

The participants are working to reach consensus on a route. They have set a goal to apply for funding through MVRPC this year for an early phase of a project, once they have a project plan on which all agree. MVRPC will continue to support the efforts of these stakeholders as we can, including mapping, meeting facilitation, and technical assistance. Hopefully, the Region will have a project on the ground in the near future.

### **Coming Next Month to Board and TAC: Water Quality Planning Action Item**

MVRPC staff has received two requests from wastewater treatment operators to amend the boundaries of their facility planning areas (FPA) in our water quality management plan. The requests from the City of Dayton and Greene County Sanitary Engineering would, if approved by the Board of Directors, modify the boundaries of six different FPA.

- Dayton has proposed changes around Dayton International Airport that will affect the Dayton, Tri-Cities and Union FPA.
- Greene County Sanitary Engineering has proposed FPA modifications along the Indian Ripple Road corridor that will affect the Beavercreek, Eastern Regional and Sugarcreek FPA.

In both cases, the affected management agencies have concurred with the changes. Staff convened the Areawide Facility Planning Subcommittee in January to have that body review and comment on the proposed changes. Both proposed updates were accepted by the Subcommittee with positive comments. The participants in that meeting did suggest further changes related to the Dayton proposal, and those suggestions will be incorporated into the package that will be presented to TAC in February and to the Board of Directors in March. Additional information about these proposed amendments or any questions about MVRPC's water quality planning program may be directed to MVRPC's Manager of Environmental Planning, Matt Lindsay, at [mlindsay@mvrpc.org](mailto:mlindsay@mvrpc.org).

### **Grants & Funding Resources**

Each month, MVRPC highlights several grant funding opportunities available at:

<http://www.mvrpc.org/our-vision/planning-services/grant-and-funding-opportunities>, where you will find a description, contact information and program links found in GrantFinder, a grant seeking tool leased by MVRPC and a key first step in attracting funding. If you need assistance with your grant pursuit or need further grant research, contact Lynn Zuch, Research Associate, at 937.223.6323 or [lzuch@mvrpc.org](mailto:lzuch@mvrpc.org).

This month we are featuring the following grants:

- Ohio Development Services Agency's Abandoned Gas Station Cleanup Grant - Application period opens: January 30, 2017, Application due: February 28, 2017.
- Ohio Department of Transportation and Ohio Department of Health's Active Transportation Funding – Application due: March 3, 2017.

### **Upcoming MVRPC Meetings:**

02/16/17 9:30 a.m. Technical Advisory Committee – 10 N. Ludlow St. – Suite 700

02/23/17 9:00 a.m. Regional Transportation Coordination –Goodwill Easter Seals – 600 S. Main St.

03/02/17 8:30 a.m. Executive Committee 9:00 a.m. Board of Directors – 1515 S. Main St.

04/19/17 6:00 p.m. MVRPC's Annual Spring Dinner – Marriott - 1414 S. Patterson Blvd.