



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

**Thursday, February 15, 2018  
9:30 AM**

**AGENDA**

<u>Item</u>	<u>Topic</u>	<u>Page</u>	<u>Est. Time</u>	<u>Presenter</u>
I.	Introductions		9:30	P. Gruner
* II.	Approval of January 18, 2018 Meeting Minutes	1	9:32	P. Gruner
III.	Public Comment Period on Action Items		9:33	P. Gruner
<b>IV.</b>	<b>MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS</b>			
* A.	Recommended Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)	4	9:35	P. Arnold
* B.	Recommended Approval of CY2017 STP and TA Projects	19	9:45	P. Arnold
<b>V.</b>	<b>INFORMATION ITEMS</b>			
A.	Going Places Implementation Tools Progress Updates		9:55	M. Kim
* <b>VI.</b>	<b>EXECUTIVE DIRECTOR'S REPORT</b>	28	10:10	B. Martin
<b>VII.</b>	<b>ADJOURNMENT</b>		10:15	P. Gruner

\* 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 15, 2018\*\***

**MIAMI VALLEY REGIONAL PLANNING COMMISSION  
TECHNICAL ADVISORY COMMITTEE  
JANUARY 18, 2018  
MINUTES**

Ed Amrhein, Beaver Creek Township  
Paul Arnold, MVRPC  
Russell Bergman, City of Huber Heights  
Scott Boyer, ODOT District 7  
James Brinegar, City of Centerville  
Joe Brzozowski, City of Dayton  
Ann Burns, MVRPC  
Michael Busse, Village of Covington  
Dan Casson, Municipality of Carlisle  
Kenneth Collier, Greene County Transit  
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  
Craig Eley, Choice One Engineering  
Joe Espezage, CT Consultants  
Laura Estandia, Bike Miami Valley  
Aaron Evans, MVRPC  
Nathan Fischer, Woolpert  
Andrew Fluegemann, ODOT District 8  
Vanessa Glotfelter, Barge Design

Paul Gruner, Montgomery County Engineer  
Jay Hamilton, Mead & Hunt  
Mike Hammes, City of Moraine  
Amy Havenar, City of Piqua  
Dan Hoying, LJB  
Paul Huelskamp, Miami County Engineer  
Manuel Jacobs, City of Fairborn  
Norbert Klopsch, City of Oakwood  
Matthew Lindsay, MVRPC  
Laura Loges, MVRPC  
Brian Martin, MVRPC  
Dominic Miller, City of Xenia  
Jeff Moorman, City of Beaver Creek  
Anne Rahall, TEC Engineering, Inc.  
Ana Ramirez, MVRPC  
Carrie Scarff, Five Rivers Metro Parks  
John Sliemers, City of Kettering  
Keith Smith, ODOT District 8  
Keith Steeber, City of Dayton  
Denise Swinger, Village of Yellow Springs  
Brock Taylor, City of Riverside  
LeeAnn Treffinger, MVRPC  
Rob Uhlhorn, MVRPC  
Jeff Wallace, Barge Design

**I. INTRODUCTION**

Vice-chair Gruner called the meeting to order. Self-introductions were made.

**II. APPROVAL OF NOVEMBER 16, 2017 MEETING MINUTES**

Mr. Amrhein made a motion to approve minutes. Mr. Taylor 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 SFY2018-2021 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 21 of the mailout. Mr. Taylor made a motion to recommend adoption. Ms. Scarff seconded the motion. The motion passed unanimously.

**B. Recommended Approval of FY2019 Transportation and Government Services Priority Development and Advocacy Committee (PDAC) Projects.**

Mr. Daniel referred to a memo on page 22 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 six Transportation project applications, requesting \$12.4 million dollars (Exhibit 2), and four Government Services project applications, requesting \$1.4 million dollars (Exhibit 4) and referred to a handout that provided updated information from the PDAC Review Panel meeting held on Tuesday, January 16<sup>th</sup>. MVRPC staff as well as the review panel recommends these projects be submitted to the Dayton Regional Priority Development and Advocacy Committee. He stated that staff recommends approval of the resolution on page 29 and to forward this recommendation to the Board for approval. Mr. Steeber made a motion to approve. Mr. Conway seconded the motion. The motion passed unanimously.

**V. INFORMATION ITEMS**

**A. Long Range Planning 2050 Socio-economic Forecast**

Mr. Uhlhorn presented an overview of the 2050 socioeconomic projections for the region. This included projections for population, households, and employment. Employment totals were further broken down by industry. The data was presented at the regional, county, and transportation analysis zone levels. Mr. Uhlhorn discussed how national economic trends, such as the increase in online retail, affect the regional outlook, as well as intraregional patterns of development. He explained that the data is used for travel demand modeling for project evaluation for the region's Long Range Transportation Plan. The data is also available for member jurisdictions and other agencies to use for their own purposes.

**B. Air Quality Awareness/RIDESHARE Program Update**

Ms. Loges provided an update on the Air Quality Awareness and RIDESHARE Programs. She explained how MVRPC coordinates with the Regional Air Pollution Control Agency (RAPCA) to make the public aware that their actions impact the region's air quality. Ms. Loges shared a list of suggested action that will reduce air pollution. She reviewed the benefits of incorporating alternative transportation options. Ms. Loges provided details on the RIDESHARE Program, which is available for free to anyone who works or attends college in Montgomery, Greene, Miami, Darke, Preble or Clinton Counties. She reviewed the program which uses a new matching software called "Gohio Commute" that helps link applicants to others who live, work, or attend college near them and want to commute together. Ms. Loges provided information on the vanpool program which is available for rent on a month-to-month basis for groups of 5-15 passengers traveling to a worksite destination.

She stated that the vanpool provider is Enterprise and MVRPC received CMAQ funds to provide a subsidy to a vanpool traveling at least 25 miles, one-way into one of our counties that we cover. There is also an option for those who want to commute together by bike. Ms. Loges stated that MVRPC has partnered with GDRTA and Five Rivers MetroParks on outreach and advertising efforts through a program called Drive Less Live More. The program encourages residents to use transportation alternatives such as biking, walking, carpooling and transit. She reviewed incentive programs to bike or carpool to special events held at the Frazee, Dayton Dragons and Stubbs Park that are part of DLLM. Ms. Loges stated that research has indicated most people learned about the RIDESHARE program through road signs, television ads, radio ads, billboards, movie theater ads, bus ads and newspaper.

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

Mr. Martin referred to his January report on page 30 of the mailout. He thanked staff for both of the informative presentations. He shared a list of Board Members that would be retiring and not returning in 2018. His report also provided grant and funding information as well as a list of upcoming meetings. He also introduced LeeAnn Treffinger, a new intern from the University of Cincinnati and Aaron Evans, the new planner working with the Greater Region Transit Coordination Program. Mr. Martin noted that that new project solicitation for STP and TA will be coming in the next few weeks. He thanked Kettering, Montgomery County and Beavercreek for providing a list of bridge projects that was recently requested by Senator Sherrod Brown's office about a bridge funding program.

## **VII. ADJOURNMENT**

Mr. Taylor made a motion to adjourn. Mr. Moorman seconded the motion. The motion passed unanimously.



# MIAMI VALLEY

Regional Planning Commission

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## MEMORANDUM

**To:** Technical Advisory Committee, Board of Directors  
**From:** MVRPC Staff  
**Date:** February 8, 2018  
**Subject:** SFY2018-SFY2021 Transportation Improvement Program (TIP) Amendment #6

Over the last few months MVRPC, ODOT and GDRTA 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, 4.3 and 5.3 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, 4.3 and 5.3.
- (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
ELLIS - ODOT's Project Monitoring Database	
TELUS - MVRPC's Project Monitoring Database	



# 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> GRE035-06.24		<b>ODOT PID #</b> 102060		<b>MVRPC #</b> 1862.4		<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> US 35 at the Valley/Trebein Road intersection-Add right turn lanes on both the north and south legs of the intersection.							
<b>COMMENTS :</b> Increased Federal and State construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$198		<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	\$55					
CON	HSIP		\$129				
CON	STATE		\$14				

<b>COUNTY, ROUTE, SECTION:</b> GRE035-04.30		<b>ODOT PID #</b> 102421		<b>MVRPC #</b> 1947.4		<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> US 35 Intersections with Factory Road and Orchard Lane-Construct superstreets.							
<b>COMMENTS :</b> Deleted Federal NHPP construction funds and increased Federal HSIP construction funds to reflect changes in Ellis. TRC in the amount of \$419,176 used for State construction funds.							
<b>TOTAL COST (000):</b> \$16,940		<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	NHPP	\$300					
ROW	NHPP	\$48					
ENG	STATE	\$401					
ROW	STATE	\$94					
ROW	HSIP		\$270				
ROW	NHPP		\$752				
ROW	STATE		\$218				
CON	EAR			\$2,454			
CON	HSIP			\$6,284			
ENG	HSIP			\$788			
CON	LOCAL			\$1,545			
CON	STATE			\$698			
ENG	STATE			\$88			
CON	STP			\$3,000			

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

**Greene County Projects**

<b>COUNTY, ROUTE, SECTION:</b> GRE072-08.16		<b>ODOT PID #</b> 94174		<b>MVRPC #</b> 1520.3		<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> SR 72 from the north corp of Jamestown to the Clark County line-Resurfacing and pavement repairs.							
<b>COMMENTS :</b> Construction delayed from SFY2020 to SFY2022 and increased Federal and State construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$3,606		<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	\$90					
CON	STATE						\$703
CON	STD						\$2,813

<b>COUNTY, ROUTE, SECTION:</b> GRE675-00.00		<b>ODOT PID #</b> 94254		<b>MVRPC #</b> 1762.3		<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> 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.							
<b>COMMENTS :</b> Increased Federal and State construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$20,648		<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		\$143				
CON	NHPP				\$18,454		
CON	STATE				\$2,050		

<b>COUNTY, ROUTE, SECTION:</b> GRE001/054-03.85/02.34		<b>ODOT PID #</b> 98157		<b>MVRPC #</b> 1650.2		<b>PROJECT SPONSOR:</b> Fairborn	
<b>DESCRIPTION:</b> Intersection of Kauffman Avenue and Colonel Glenn Highway in Fairborn-Reconstruction of the existing intersection including removal of the existing skew, removal of the traffic and pedestrian signals, and installation of a modern roundabout. Pedestrian and bicycle access through the intersection to the adjacent Wright Brothers-Huffman Prairie Bike Trail will be maintained.							
<b>COMMENTS :</b> Increased Local construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$1,964		<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL	\$51					
ENG	STATE	\$28					
ROW	STATE	\$7					
ROW	LOCAL	\$85					
CON	LOCAL			\$1,456			
CON	STP			\$337			





# 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> MOT741-08.66			<b>ODOT PID #</b> 100178 <b>MVRPC #</b> 1764.2		<b>PROJECT SPONSOR:</b> Moraine		
<b>DESCRIPTION:</b> SR 741 from northbound I-75 on-ramp to south of Cardington Road-Widen roadway on the east side to provide a SB left turn lane at Cardington Road and at Industrial Estates Dr. A NB right turn lane will be added at Industrial Estates Dr. The alignment of SR 741 to the ramp to NB I-75 will also be modified.							
<b>COMMENTS:</b> Added Federal and Local R/W funds, decreased Federal construction funds and increased Local construction funds based on request from project sponsor.							
<b>TOTAL COST (000):</b> \$2,883		<b>LET TYPE:</b> Local-let		<b>A.Q.:</b> Exempt		<b>LRTP GOAL:</b> G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL	\$170					
ENG	STATE	\$45					
ROW	LOCAL		\$210				
ROW	STP		\$390				
CON	LOCAL			\$1,027			
CON	STP			\$1,042			

<b>COUNTY, ROUTE, SECTION:</b> MOT675-04.00			<b>ODOT PID #</b> 100967 <b>MVRPC #</b> 1821.3		<b>PROJECT SPONSOR:</b> ODOT District-7		
<b>DESCRIPTION:</b> I-675 from Paragon Rd. to the Montgomery/Greene County Line-Overlay.							
<b>COMMENTS:</b> Construction delayed from SFY2021 to SFY2022 and decreased Federal and State construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$5,377		<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	\$124					
CON	NHPP						\$4,728
CON	STATE						\$525

**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 - E. Springfield St. Improvement		<b>ODOT PID #</b> 103653		<b>MVRPC #</b> 1919.3		<b>PROJECT SPONSOR:</b> Riverside	
<b>DESCRIPTION:</b> East Springfield Street from Woodman Drive to the Riverside ECL-Mill and resurfacing. Full depth repairs will be performed in critical areas and failing storm sewer inlets will be replaced. The existing barrier curb will be replaced with new ODOT Type 6 barrier curb. The pavement width will remain the same as existing but will utilize a road diet; current 4 lanes reduced to 3 lanes. The traffic signals at the Air Force Museum and the Base Entrance will be upgraded. Highway lighting will be added for the entire length of the project.							
<b>COMMENTS :</b> Increased Local construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$3,479		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Analyzed		<b>LRTP GOAL:</b> G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL		\$138				
ENG	STATE		\$41				
CON	LOCAL					\$2,388	
CON	STP					\$912	

<b>COUNTY, ROUTE, SECTION:</b> MOT - Salem Ave. Reconstruction, Ph. 2		<b>ODOT PID #</b> 106121		<b>MVRPC #</b> 2062.2		<b>PROJECT SPONSOR:</b> Dayton	
<b>DESCRIPTION:</b> Salem Avenue from Riverview Avenue to North Avenue-Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.							
<b>COMMENTS :</b> Updated project termini and increased Federal and Local construction costs due to merging of PIDs 106123 and 106124 into this project based on request from project sponsor. Federally funded phase occurs beyond the TIP.							
<b>TOTAL COST (000):</b> \$5,915		<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL			\$75			
ENG	STATE			\$13			
ROW	STATE			\$60			
ROW	LOCAL				\$50		
CON	LOCAL						\$1,429
CON	STP						\$4,288

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 - Salem Ave. Reconstruction, Ph.3		<b>ODOT PID #</b> 106123		<b>MVRPC #</b> 2065.2		<b>PROJECT SPONSOR:</b> Dayton	
<b>DESCRIPTION:</b> Salem Avenue from Superior Avenue to Grand Avenue-Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.							
<b>COMMENTS :</b> PID to be deleted because this project was merged into PID 106121 based on request from the project sponsor. Federally funded phase occurs beyond the TIP.							
<b>TOTAL COST (000):</b> \$1,968		<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL			\$100			
ENG	STATE			\$19			
ROW	STATE			\$60			
ROW	LOCAL				\$125		
CON	LOCAL						\$416
CON	STP						\$1,248

<b>COUNTY, ROUTE, SECTION:</b> MOT - Salem Ave. Reconstruction, Ph. 4		<b>ODOT PID #</b> 106124		<b>MVRPC #</b> 2066.2		<b>PROJECT SPONSOR:</b> Dayton	
<b>DESCRIPTION:</b> Salem Avenue from Riverview Avenue to Superior Avenue-Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.							
<b>COMMENTS :</b> PID to be deleted because this project was merged into PID 106121 based on request from the project sponsor. Federally funded phase occurs beyond the TIP.							
<b>TOTAL COST (000):</b> \$3,177		<b>LET TYPE:</b> Local-let		<b>A.Q. :</b> Exempt		<b>LRTP GOAL:</b> G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL			\$100			
ENG	STATE			\$32			
ROW	STATE			\$60			
ROW	LOCAL				\$125		
CON	LOCAL						\$715
CON	STP						\$2,145

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

Montgomery County Projects

<b>COUNTY, ROUTE, SECTION:</b> MOT035-18.57, Phase 2B		<b>ODOT PID #</b> 89130		<b>MVRPC #</b> 1210.2		<b>PROJECT SPONSOR:</b> ODOT District-7	
<b>DESCRIPTION:</b> US35 from SLM 18.57(Livingston Avenue) to IR675-Major rehabilitation of existing pavement, construction of an additional lane in each direction and bridge work.							
<b>COMMENTS :</b> New project, not in current TIP. PE completed under PID 75863. TRC in the amount of \$598,430 used for Local construction funds.							
<b>TOTAL COST (000):</b> \$14,674		<b>LET TYPE:</b> Traditional		<b>A.Q. :</b> Analyzed		<b>LRTP GOAL:</b> G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$166					
ROW	STATE	\$29					
CON	EAR					\$900	
CON	NHPP					\$1,284	
CON	STATE					\$321	
CON	STP					\$2,992	
CON	TRAC					\$8,982	



# Miami Valley Regional Planning Commission

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

<b>COUNTY, ROUTE, SECTION:</b> GRE675-14.91 - SLI-032			<b>ODOT PID #</b> 105675 <b>MVRPC #</b> 2055.3			<b>PROJECT SPONSOR:</b> ODOT District-8	
<b>DESCRIPTION:</b> I-675 from just south of SR 235 to the Greene/Clark County Line-Surface treatment.							
<b>COMMENTS :</b> Construction delayed from SFY2020 to SFY2024 and increased Federal and State construction funds to reflect changes in Ellis.							
<b>TOTAL COST (000):</b> \$3,558		<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	\$35					
CON	NHPP						\$3,171
CON	STATE						\$352

<b>COUNTY, ROUTE, SECTION:</b> MOT835-00.02 - SLI-032			<b>ODOT PID #</b> 99858 <b>MVRPC #</b> 1748.5			<b>PROJECT SPONSOR:</b> ODOT District-7	
<b>DESCRIPTION:</b> SR 835 at US 35-Remove and replace existing SDC wearing surface using hydrodemolition. Convert bridge to semi-integral abutments. Patch abutments using self consolidating concrete (SCC). Epoxy inject abutment wall cracks and seal concrete surfaces.							
<b>COMMENTS :</b> Project cancelled.							
<b>TOTAL COST (000):</b> \$1,383		<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	\$96					
CON	NHPP				\$1,030		
CON	STATE				\$257		



Table 5.3 GORTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$100,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$25,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$100,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$25,000
<b>Total--&gt;</b>													<b>\$250,000</b>
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2018	<b>\$4,316,000</b>
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	<b>\$884,000</b>
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2019	<b>\$5,498,750</b>
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	<b>\$1,126,250</b>
<b>Total--&gt;</b>													<b>\$11,825,000</b>
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$10,500,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2018	\$10,500,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	LNTF	FTAD	FTA Transfer	STP - ODOT Attributable	2018	\$750,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	STP	TOTH	Transit	Dedicated Local Tax	2018	\$5,437,500
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$8,000,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2019	\$5,250,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2019	\$750,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$3,500,000
<b>Total--&gt;</b>													<b>\$44,687,500</b>
98243	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 3	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2018	\$3,486,000
98243	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 3	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$1,041,273
<b>Total--&gt;</b>													<b>\$4,527,273</b>
98754	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$80,000
98754	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$82,000
<b>Total--&gt;</b>													<b>\$162,000</b>
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 10	Replacement 40' Buses - 80/20	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$3,720,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 14	Replacement 40' Buses - 80/20	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - ODOT OTP3 Transfer	2018	\$5,083,252
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 10	Replacement 40' Buses - 50/50	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities 5339b	2018	\$2,325,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 34	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$4,525,813
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$7,040,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$1,760,000
<b>Total--&gt;</b>													<b>\$24,454,065</b>
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 10	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$540,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 10	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$135,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$480,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$120,000
<b>Total--&gt;</b>													<b>\$1,275,000</b>
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 2	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$80,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 2	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$20,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$128,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$32,000
<b>Total--&gt;</b>													<b>\$260,000</b>
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$40,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$10,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$40,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$10,000
<b>Total--&gt;</b>													<b>\$100,000</b>
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Federal - Qty 3	30' Replacment Buses	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - MVRPC	2018	\$984,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Federal - Qty 1	30' Replacment Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$456,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Local - Qty 4	30' Replacment Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$360,000
<b>Total--&gt;</b>													<b>\$1,800,000</b>
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$400,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$400,000
<b>Total--&gt;</b>													<b>\$4,000,000</b>
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$5,250,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2020	\$750,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$3,500,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$5,250,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2021	\$750,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$3,500,000
<b>Total--&gt;</b>													<b>\$35,000,000</b>
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$2,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$500,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$2,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$500,000
<b>Total--&gt;</b>													<b>\$5,000,000</b>







Table 5.3 GDRTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$5,498,750
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,126,250
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$5,498,750
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,126,250
Total---->													\$13,250,000

**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, ODOT and GDRTA 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 #6** 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 W. O'Brien, Interim Chairperson**  
Board of Directors of the  
Miami Valley Regional Planning Commission

\_\_\_\_\_  
Date



# MIAMI VALLEY

Regional Planning Commission

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## MEMORANDUM

**To:** Technical Advisory Committee, Board of Directors  
**From:** MVRPC Staff  
**Date:** February 6, 2018  
**Subject:** Recommendation for MVRPC Regionally Controlled STP and TA funds

The attached tables show the recommended Surface Transportation Program (STP) 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 TA funds. The final table shows projects which we are unable to fund at this time.

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:***

- CY2017 Recommended STP Projects Summary
- CY2017 Recommended TA Projects Summary
- CY2017 Projects Unable to Fund
- Resolution approving the recommended list of CY2017 STP and TA projects

# CY2017 Recommended Surface Transportation Program (STP) Projects

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommnd.
City of Beavercreek	County Line Road Widening Project	County Line Road from Willow Run Drive to Indian Ripple Road.	Widening from 3 to 5 lanes to match the existing roadway segments immediately to the north and south of the project area. Also included in this project is the construction of a bikeway along the west side of the roadway, the construction of a 5' wide sidewalk along the east side of the roadway, the extension of a existing box culvert, street lighting upgrades, and modifications to the existing traffic signal located at County Line Road and Tonawanda Trail.	\$1,576,500	\$930,900	\$930,900
City of Brookville	Wolf Creek Street Resurfacing	Wolf Creek Street from Westbrook Road to the Brookville South Corp Limit.	Milling and overlaying 1,960' of asphalt roadway to achieve a proper cross slope for drainage along the roadway and new pavement markings.	\$130,981	\$83,643	\$83,643
Village of Carlisle	Dayton-Oxford/Chautauqua Road Improvements	Dayton-Oxford/Chautauqua Road from Fairview Drive to Cedar Lane.	Improvements will include a 2" pavement planing and asphalt overlay with full depth base repairs, utility manhole and valve adjustments and thermoplastic striping.	\$250,120	\$173,996	\$173,996
City of Centerville	Wilmington Pike Resurfacing Project	Wilmington Pike from Alex Bell Road (SR 725) to 700' north of I-675.	Partial depth replacement and resurfacing of the roadway surface as well as new thermoplastic lane traffic striping, raised pavement markers, and locally funded curb repairs.	\$1,282,009	\$489,692	\$489,692
City of Clayton	Hoke Road Resurfacing	Hoke Road from Career Avenue to Westbrook Road and Hoke Road from Smith Drive to National Road.	Roadway resurfacing.	\$306,663	\$190,543	\$190,543
City of Dayton	Salem Avenue Reconstruction, Phase 5	Salem Avenue from Cornell Drive to Manhattan Avenue.	Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.	\$2,861,000	\$1,845,750	\$1,845,750
GDRTA	Purchase of Seven 30-40' Replacement Buses	Dayton and surrounding communities.	Purchase buses to replace others that have come to the end of their useful life as well as slightly grow the fleet.	\$5,125,000	\$4,100,000	\$2,870,000
City of Huber Heights	Chambersburg Road Improvements, Phase 4	Chambersburg Road from 1,850' east of Bellefontaine Road to 4,950' east of Bellefontaine Road.	Widening the roadway from 2 to 3 lanes. An 8' wide sidewalk/bikepath will be constructed on the north side of the road along with curb on both sides, water main, and storm sewer as needed. Also, the vertical alignment of the roadway will be adjusted to eliminate a crest area in the pavement.	\$1,837,585	\$1,155,430	\$1,155,430

**Total Combined Project Costs for Recommended STP Projects: \$22,642,886**

**Total STP Funds Recommended: \$13,279,890**

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommd.
City of Kettering	East David Road Resurfacing	East David Road from Ackerman Boulevard to Wilmington Pike.	Roadway milling and resurfacing. The project will also include isolated repair of concrete curb, median, and drive approaches.	\$1,206,210	\$498,726	\$498,726
Miami County Engineer	Bellefontaine Road Resurfacing	Bellefontaine Road from the Montgomery County Line to the Clark County Line.	Roadway resurfacing including enhanced pavement markings and an 18" aggregated berm.	\$156,000	\$120,000	\$120,000
MVRPC	Regional Supplemental Transportation Planning, SFY2023	Miami Valley Region.	Supplemental Planning Funding - includes TIP Project Management, Alternative Mode Transportation Planning and Project Planning Assistance (80% Federal, 20% Local).	\$603,839	\$483,071	\$483,071
MVRPC	Supplemental Regional Planning - SFY2023	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.	\$181,179	\$144,943	\$144,943
Montgomery County Engineer	Lamme Road Improvement	Lamme Road from Alex-Bell Road to Bushwick Drive.	Replacement of a functionally deficient 3-span bridge over Holes Creek with a wider structure that carries sidewalk on both sides. The traffic signal at Lamme Road and Alex-Bell Road will be replaced. Lamme Road will be resurfaced and re-stripped from Alex-Bell Road to Bushwick Drive. Through lanes will contain sharrows markings. Deteriorated curbing and sidewalk will be replaced between Alex-Bell Road and the bridge.	\$3,745,000	\$2,086,500	\$2,086,500
City of Moraine	Dryden Road South Resurfacing	Dryden Road from South Dixie Drive to 6,600' north.	Milling and resurfacing of the roadway including roadway restriping.	\$501,232	\$255,013	\$255,013
City of Piqua	Great Miami River Trail Bridge	East of Goodrich Giles Park over the Great Miami River at the south end of Piqua.	Replacement of the existing inadequate pedestrian bikeway bridge with an ADA accessible bridge located in a more scenic location.	\$1,600,680	\$995,760	\$995,760
City of Tipp City	North Hyatt Street Repaving Project	North Hyatt Street from Park Avenue to Kessler-Cowlesville Road.	Milling and resurfacing including base repairs, loop detectors and thermoplastic striping.	\$641,924	\$499,220	\$499,220
City of West Carrollton	East Dixie Drive Resurfacing	East Dixie Drive from the Norfolk-Southern Railroad overpass to SR 741.	Milling and resurfacing including pavement markings and traffic signal loop detectors.	\$242,734	\$190,187	\$190,187

**Total Combined Project Costs for Recommended STP Projects: \$22,642,886**

**Total STP Funds Recommended: \$13,279,890**



Prepared by MVRPC  
02/06/2018

<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 Recomm.</b>
City of Xenia	West Second Street Improvements, Phase 2	West Second Street from South Progress Drive to Rockwell Drive.	Roadway milling and resurfacing including repair or replacement of the existing deteriorated curb, curb inlets and drive approaches.	\$394,230	\$266,516	\$266,516

**Total Combined Project Costs for Recommended STP Projects: \$22,642,886**

**Total STP Funds Recommended: \$13,279,890**



Prepared by MVRPC  
02/06/2018

## CY2017 Recommended Transportation Alternatives (TA) Projects

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommnd.
City of Dayton	Home Avenue Bikeway	Along South Broadway Street from West Third Street to Home Avenue, then along Home Avenue from South Broadway Street to James H. McGee Boulevard, then along James H. McGee Boulevard to the US 35 overpass, then traveling west along the north side of US 35	Construction of bike lanes on Broadway Street and on Home Avenue. Placement of a sharrow on James H. McGee Boulevard to the US 35 overpass and then a path will be constructed under the US 35 overpass to Frontage Street. With the bike lanes curb bump outs will be placed at selected intersections to define the parking areas and for traffic calming.	\$415,000	\$288,750	\$288,750
City of Dayton	Xenia Avenue Bike Lanes and Ramp	Xenia Avenue from South Keowee Street to Linden Avenue.	Construction of bike lanes, the replacement of damaged curb and walk and the placement of bumpouts to delineate the parking areas. Also included is the construction of a bike ramp from Xenia Avenue to the Steve Whalen Boulevard bike path.	\$442,500	\$309,375	\$309,375
City of Fairborn	Broad Street Enhancement, Phase 2	Broad Street from the Fairborn South Corp Limit to Pierce Drive.	This project will resurface and slightly narrow the existing roadway to install wider sidewalks and new bike facilities. A road diet (4 lanes down to 3 lanes) will be implemented between Dayton Drive and Pierce Drive. Decorative elements such as street trees, street lighting and planters will be included in the project.	\$2,915,131	\$350,000	\$350,000
City of Piqua	Ohio-Indiana Trail Bridge	Ohio-Indiana Trail bridge over the Great Miami River in Lock 9 Park.	Replacing the wooden bridge decking with concrete, creating an ADA compliant ramp and improving the aesthetics of the bridge.	\$1,636,482	\$350,000	\$350,000



**Total Combined Project Costs for Recommended TA Projects: \$5,409,113**

**Total TA Funds Recommended: \$1,298,125**

Prepared by MVRPC  
02/06/2018



## CY2017 STP and TA Projects Unable to Fund

Project Sponsor	Project Name	Project Location	Project Description	Federal Funds Requested
City of Beavercreek	Indian Ripple Road Reconstruction	Indian Ripple Road from Pine Bluff Drive to Woodview	Reconstruction and widening to 3 lanes including a center turn lane with curb and gutter and new storm sewer. An 8' wide sidepath will be included along the south side of the roadway.	\$1,348,200
City of Beavercreek	Kemp Road Widening	Kemp Road from Meadowcourt Drive to Bluewing Drive.	Widening the roadway to 3 lanes including a center turn lane with curb and gutter and new storm sewer. An 8' wide sidepath will be included along the north side of the roadway and a 5' wide sidewalk will be included along the south side of the roadway.	\$1,572,900
City of Beavercreek	North Fairfield Road Resurfacing	North Fairfield Road from Lakeview Drive to Crossings Boulevard.	Milling and resurfacing of the roadway. The sidewalk along the west side of the roadway will also be resurfaced. Also included in this project are repair to deteriorated curb and sidewalk, and the installation of raised pavement markers.	\$499,653
City of Beavercreek	North Fairfield Road Widening	North Fairfield Road from Cedarwood Lane to Shakertown Road.	Widening the roadway to 3 lanes including a center turn lane with curb and gutter and new storm sewer. An 8' wide sidepath will be included along the east side of the roadway and a 5' wide sidewalk will be included along the west side of the roadway. The intersection at Shakertown Road will also be reconstructed to include a left turn lane for eastbound traffic on Shakertown Road.	\$1,752,660
City of Beavercreek	Shakertown Road Sidepath	Shakertown Road from Willow Run Drive to Ankeney Middle School.	Installation of an 8' wide sidepath along the south side of the roadway. Along with the sidepath, curb and gutter and storm sewer will be added along the south side of the roadway.	\$303,600
City of Clayton	Garber Road Resurfacing	Garber Road from Willowcreek Drive to Old Salem Road.	Roadway resurfacing.	\$81,613
City of Clayton	Wenger Road/Salem Street Resurfacing	Wenger Road/Salem Street from Southview Drive west to Diamond Mill Road.	Roadway resurfacing.	\$264,915
City of Dayton	Danner Avenue Resurfacing	Danner Avenue from Nicholas Road to Richley Avenue.	Resurfacing including pavement markings and necessary manhole appurtenance adjustments.	\$55,692
City of Dayton	East Fifth Street Decorative Lighting	East Fifth Street from High Street to McClure Street.	Installation of decorative lighting for safety and replacement of curb and sidewalk.	\$349,583
City of Dayton	Findlay Street Resurfacing	Findlay Street from East First Street to the Mad River.	Resurfacing including pavement markings and necessary manhole appurtenance adjustments.	\$149,019
City of Dayton	Germantown Street Town Center Transportation Enhancements	Germantown Street from Stewart Street to Iola Avenue.	The project would construct bump outs, installation of tree lawns and landscaping, replacement of curbs and sidewalks, signage and decorative lighting.	\$352,256

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Federal Funds Requested</b>
City of Dayton	Longworth Street Resurfacing	Longworth Street from Mead Street to the alley north of Washington Street.	Resurfacing including pavement markings and necessary manhole appurtenance adjustments.	\$57,814
City of Dayton	Springfield Street Reconstruction, Phase 4	Springfield Street from Smithville Road to Northcliff Drive.	Reconstruction including curb, sidewalk, concrete base, asphalt pavement, storm sewer, street lighting, landscaping and street amenities. The existing 4-lane section will be changed to a three lane section with bike lanes, with one lane northeastbound, one lane southwestbound and a middle turn lane, to match previously funded and constructed projects by the City of Dayton and the City of Riverside.	\$1,725,375
City of Dayton	Stewart Street Pedestrian Enhancements	Stewart Street from Edwin C. Moses Boulevard to Rubicon Street.	Construction of decorative concrete crosswalks at the intersections of Stewart Street with Edwin C. Moses Boulevard, Patterson Boulevard, Main Street and Rubicon Street.	\$346,500
City of Dayton	Wayne Avenue Walk Improvements	Wayne Avenue from South Keowee Street to Wyoming Street.	Elimination of non-compliant sidewalk and trip hazards by repairing broken curb, sidewalk, access ramps and driveways, as well as tree grates.	\$251,087
City of Dayton	Wayne Avenue Widening	Wayne Avenue from Wyoming Street to Waldo Avenue.	Roadway widening resulting in a dedicated left turn lane and increase the pavement from 4 lanes to 5 lanes. Along with the widening new curbs, sidewalks, and lights will be installed to enhance the pedestrian facilities.	\$1,880,860
City of Dayton	Webster Street Resurfacing	Webster Street from East Third Street to East Monument Avenue.	Resurfacing including pavement markings and necessary manhole appurtenance adjustments.	\$84,856
City of Fairborn	Colonel Glenn Highway Improvements, Phase 2	Colonel Glenn highway from Paramount Boulevard to the Fairborn East Corp Limit.	This project will include pavement repairs, asphalt resurfacing, new curb, traffic signal upgrades, and safety improvements.	\$1,394,079
City of Franklin	North Dixie Highway Improvements Phase 2	North Dixie Highway from Pennyroyal Road to the Franklin North Corp Limit.	Milling and resurfacing including thermoplastic striping and raised pavement markings.	\$319,800
City of Franklin	North Dixie Highway Improvements, Phase 1	North Dixie Highway from Kenneth Koons Boulevard to Pennyroyal Road.	Milling and resurfacing including thermoplastic striping and raised pavement markings.	\$491,250
City of Franklin	South Dixie Highway Improvement Project	South Dixie Highway from the Franklin South Corp Limit to South Riley Boulevard.	Milling and resurfacing including thermoplastic striping and raised pavement markings.	\$927,000
City of Kettering	East Rahn Road Reconstruction	East Rahn Road from the Centerville Corp Limit to Bigger Road.	Complete reconstruction of the existing composite pavement. Correlating work includes replacement of concrete drive approaches, ADA curb ramps, and storm water infrastructure.	\$1,135,056

<b>Project Sponsor</b>	<b>Project Name</b>	<b>Project Location</b>	<b>Project Description</b>	<b>Federal Funds Requested</b>
City of Kettering	West Stroop Sidewalk	The north side of West Stroop Road from Overland Trail to Southmoor Circle NW.	New sidewalk construction.	\$301,125
City of Piqua	Looney Road Resurfacing	Looney Road from Ash Street (US 36) and CR-25A.	The project will include the replacement of some curb and gutter and sidewalk, and pavement repair, along with the restriping of the roadway to make the 4 lane roadway a 3 lane roadway with one lane in each direction, a center turn lane, and bicycle lanes on each side of the roadway.	\$495,206
City of Trotwood	Free Pike Resurfacing Project	Free Pike from SR 49 east to the Trotwood East Corp Limit.	Roadway milling and resurfacing.	\$197,499
City of Trotwood	Trotwood Main Street Resurfacing	Main Street from Wolf Creek Pike east to SR 49.	Roadway milling and resurfacing.	\$449,811
City of Vandalia	Northwoods Boulevard Reconstruction	Northwoods Boulevard from North Dixie Drive to I-75.	Roadway reconstruction and resurfacing. Additionally, storm sewer will be replaced along the project.	\$2,762,428
Miami County Engineer	Greenville-Pleasant Hill Road Resurfacing	Greenville-Pleasant Hill Road from the Darke County Line to the SR 718/SR 721 intersection.	Roadway resurfacing including enhanced pavement markings and an 18" aggregated berm.	\$60,000
Montgomery County Engineer	Johnsville-Brookville Road Resurfacing	Johnsville-Brookville Road from 100' north of US-35 to the City of Brookville South Corp Limit.	Roadway milling and resurfacing.	\$490,308
Montgomery County Engineer	North Dixie Drive Resurfacing	North Dixie Drive from Ome Avenue to Marker Avenue.	Roadway milling and resurfacing. ADA ramps that do not meet current standards will be reconstructed as necessary.	\$760,140

**RESOLUTION  
APPROVING THE RECOMMENDED LIST OF  
CY2017 STP 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, Springboro and Franklin Township 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 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.

**NOW THEREFORE BE IT RESOLVED**, that the Miami Valley Regional Planning Commission's Board of Directors hereby approves the recommended list of STP 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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**John W. O'Brien, Interim Chairperson**  
Board of Directors of the  
Miami Valley Regional Planning Commission

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Date

# EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP  
mvrpc.org



**MIAMI VALLEY**

Regional Planning Commission  
Shaping Our Region's Future Together

**February 1, 2018**

## **TRAC Approves Funding for Montgomery and Greene US 35 Projects**

We are pleased to report that the Miami Valley's anticipated funds from the Transportation Review Advisory Council (TRAC), for the US 35 corridor, were approved on January 24, 2018. With great teamwork and innovation among MVRPC, the ODOT District, Central Office, and Greater Dayton Chamber, the Montgomery County US 35 widening is slated to start during state Fiscal Year 2021, possibly as early as July 2020, the start of the fiscal year. TRAC approved \$8.7M toward the widening, which will be combined with MVRPC's \$2.9M and \$2.4M from the ODOT District 7 annual budget. Approved in 2017, TRAC reaffirmed the Tier 1 status and \$2.7M in funding for the Greene County US 35 Superstreet project.

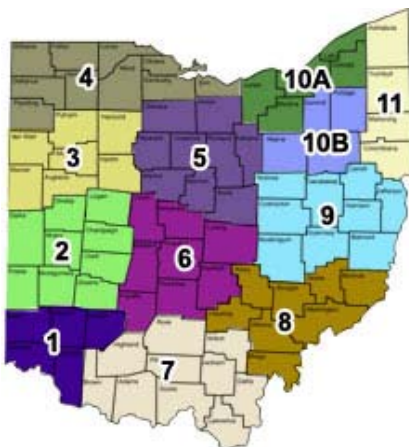
These new funds combined with \$1.5M from Greene Co., Beavercreek, and Beavercreek Township, \$3M from MVRPC, and \$6M from other state sources for a total project award of \$13.2 M. This project will convert the

Factory and Orchard intersections into a Superstreet design: right turn only intersections from the side streets onto US 35 and the addition of signal controlled "U" turns through the median to accommodate the other directional movements.



TRAC also included \$2M for the Valley-Trebein Intersection with US 35 as a Tier III project evenly split between design and purchase of right of way for the new improvement. The currently signalized intersection is located east of the proposed Superstreet improvement. With the future traffic forecasts, the Superstreet improvement, and the surrounding development potential, it is important to continue development of this project. We will track these projects and provide updates as they progress.

## **MVRPC Launches Greater Region Transit Coordination Program**



A shortage of transit funding and duplicative transportation programs funded through dozens of federal and state agencies has led ODOT to plan for the creation of brokerages and coordinated transportation systems. The initial step in determining the feasibility for such a vision is the creation of a regional coordination plan.

Beginning in January, MVRPC started working with ODOT on the Greater Region Transit Coordination Program. MVRPC was awarded an ODOT grant to develop a coordination plan for a nine county Greater Region. A pilot coordinated planning program in eastern Ohio was also funded. The Greater Region includes counties that don't usually benefit from MVRPC services.

In addition to the MPO counties (Montgomery, Greene, and Miami Counties), current MVRPC member Preble County is included in the Greater Region Transit Coordination planning process. Other counties include former MVRPC member Darke County, nearby partner MPO Springfield-Clark County, and participants in Logan, Champaign, and Shelby Counties will work with MVRPC on the plan.

We have chosen a new planner that is housed in the SS&TA department to lead this planning process. The SS&TA department, under the direction of Kim Lahman, will lead the charge. As the scope and outcomes of the coordination plan are developed, we will keep the MVRPC committees informed of our progress.

## **Governor Kasich Announces DriveOhio on January 18, 2018**

With the stroke of a pen, Governor John R. Kasich created DriveOhio as the focus of Ohio's deployment of transportation technology. Autonomous vehicles, vehicle platoons, traveler information, and other



uses of technology in transportation will be researched, tested, and adopted by DriveOhio. According to their press release, DriveOhio will be housed within ODOT and its first Executive Director will be Mr. Jim Barna, Deputy Director. According to Mr. Barna, DriveOhio will be the state's leading transportation technology entity. As the technology is applied throughout Ohio, other region's will be able to include technology in their long range transportation plans and ultimately readied for funding just as road, bridge, and trail projects are today. DriveOhio has

the potential of being a unique public-private entity and research institute. We will be included in the planning process for envisioning Drive Ohio and the future of Ohio transportation system.

## **Grants & Funding Resources**

On a monthly basis, MVRPC highlights new funding opportunities on our website at <https://www.mvrpc.org/grant-and-funding-opportunities>. These grant and funding opportunities were found through our use of *Grantfinder* software. A description, contact information and program links are included on these new sources. In addition, the website includes other valuable resources for your funding pursuits. This month we are featuring information on:

- Ohio Department of Transportation Safe Routes to School (SRTS) Grant – Deadline: March 5, 2018.
- U.S. Department of Housing and Urban Development (HUD) Hope VI Main Street Program – Deadline: April 12, 2018 (Estimated).

If you need assistance with your grant pursuit or further research, please contact Martin Kim, Director of Regional Planning, at 937.223.6323 or [mkim@mvrpc.org](mailto:mkim@mvrpc.org).

## **Upcoming MVRPC Meetings:**

2/15/18 9:30 a.m. Technical Advisory Committee – MVRPC - 10 N. Ludlow St., Suite 700  
2/27/18 9:00 a.m. Human Services Transp. Council – Goodwill Easter Seals– 660 S. Main St.  
3/01/18 8:30 a.m. Executive Committee 9:00 a.m. Board of Directors – 1515 S. Main St.  
3/15/18 9:30 a.m. Technical Advisory Committee – MVRPC - 10 N. Ludlow St., Suite 700  
4/05/18 8:30 a.m. Executive Committee - 9:00 a.m. Board of Directors – 1515 S. Main St.  
4/12/18 6:00 p.m. MVRPC Spring Dinner - Marriott ~ University of Dayton, 1414 S. Patterson Blvd.