

# \*MEETING LOCATION\* 10 N. LUDLOW - SUITE 700

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

Thursday, January 18, 2018 9:30 AM

#### **AGENDA**

	<u>Item</u>	<u>Topic</u>	<u>Page</u>	Est. <u>Time</u>	<u>Presenter</u>
	I.	Introductions		9:30	P. Gruner
*	II.	Approval of November 16, 2017 Meeting Minutes	1	9:33	P. Gruner
	III.	Public Comment Period on Action Items		9:34	P. Gruner
	IV.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
*		A. Recommended Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)	4	9:35	P. Arnold
*		B. Recommended Approval of FY2019 Transportation and Government Services Priority Development and Advocacy Committee (PDAC) Projects	22	9:45	B. Daniel
	V.	INFORMATION ITEMS			
		<ul><li>A. Long Range Planning 2050 Socio-economic Forecast</li><li>B. Air Quality Awareness/RIDESHARE Program Update</li></ul>		9:55 10:10	R. Uhlhorn L. Loges
*	VI.	EXECUTIVE DIRECTOR'S REPORT	30	10:20	B. Martin
	VII.	ADJOURNMENT		10:25	P. Gruner

<sup>\*</sup> Attachment

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

\*\*THE NEXT TAC MEETING IS THURSDAY, FEBRUARY 15, 2018 \*\*

<sup>\*\*</sup>Handout

#### MIAMI VALLEY REGIONAL PLANNING COMMISSON TECHNICAL ADVISORY COMMITTEE NOVEMBER 16, 2017 MINUTES

Paul Arnold, MVRPC

Kaye Borchers, Choice One Engineering

Scott Boyer, ODOT District 7

Tom Brankamp, Strand Associates

James Brinegar, City of Centerville

Ann Burns, MVRPC

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

Julie Duffy, Municipality of Carlisle

Andrew Fluegemann, ODOT District 8

Robert Geyer, Greene County Engineer

Paul Gruner, Montgomery Co. Engineer

Jay Hamilton, Mead & Hunt Mike Hammes, City of Moraine

Amy Havenar, City of Piqua

Paul Huelskamp, Miami Co. Engineer

Manuel Jacobs, City of Fairborn

Aaron Lee, MVRPC

Matthew Lindsay, MVRPC

Roy Mann, Jefferson Township

Brian Martin, MVRPC

Dominic Miller, City of Xenia

Tom Mochty, Woolpert

Ana Ramirez, MVRPC

Amy Schmidt, ODOT D-7

John Sliemers, City of Kettering

Keith Steeber, City of Dayton

Kathy Streng, DLZ Ohio, Inc.

#### I. INTRODUCTION

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

#### II. APPROVAL OF OCTOBER 19, 2017 MEETING MINUTES

Mr. Donnelly made a motion to approve minutes. Mr. Conway 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 SFY2018-2021Transportation Improvement Program (TIP)

Mr. Arnold referred to a memo on page 3 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 15 of the mailout. Mr. Donnelly made a motion to recommend adoption. Mr. Hammes seconded the motion. The motion passed unanimously.

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

Mr. Martin referred to a memo on page 16 of the mailout. He explained that at the November Board meeting he presented a proposal that MVRPC will provide the local match for the MOT US 35 project, as long as TRAC funds the project. He reviewed the current status of the project and the hurdles that exist for construction which include; lack of local funding commitments and high cost of construction. However, ODOT recently reduced construction estimates from \$21M to \$14M. Mr. Martin explained that there have been recent discussions and support from local jurisdictions in the project area as well as the Dayton Chamber and area businesses. He reviewed the proposed use of Toll Revenue Credit (TRC) funding, which ODOT began allowing back in SFY2015. These TRC funds enable the use of more Federal funding in lieu of local cash match and uses more Federal STP than a normal project; 100% instead of 80. Mr. Martin stated staff met with TRAC on November 9<sup>th</sup> to present this proposal, which was agreed on, therefore, staff requests approval of the resolution on page 18 to forward this to the Board for adoption.

Mr. Geyer asked what Tier the project would be. Mr. Martin stated Tier 1. Mr. Geyer asked if there was any concern about this setting a precedent for future projects. Mr. Martin stated there is always a concern, which can be addressed if it comes up in the future, and perhaps it can be limited to other major widening projects. Mr. Hammes clarified that TRAC has approved this proposal contingent upon the passage of this resolution. Mr. Martin confirmed that the project is currently on the staff recommended list. Mr. Geyer wanted to clarify that the \$3M actually comes from 2024 STP funds that will not be available for other projects. Mr. Martin explained that the soft match TRC is \$581,000 which allows us to use more STP without cash. This is similar to other funding cycles, like the Superstreet project last year.

Mr. Steeber made a motion to approve. Mr. Conway seconded the motion. The motion passed, with one vote opposed.

#### V. INFORMATION ITEMS

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

Mr. Arnold referred to a memo on page 19 of the mailout. The memo provided a table showing the funds requested and total project costs for both funding categories. He reported that a public involvement meeting was held on November 8<sup>th</sup> and one comment was received and is included in the packet. He reviewed project tables that provide more details for each of the project applications that were submitted. After each proposed project is evaluated and ranked, a final list of recommended projects will be reviewed, and a recommendation will be forwarded for final approval at the February/March meeting cycle.

#### B. Bikeway Counting Program Summary

Mr. Lee provided a summary of the Bikeway Counting Program currently being implemented by staff. He explained how data collection was collected from five agencies from 29 permanent counters as well as some short-term locations. Mr. Lee reviewed the methodology used for the program as well as the analysis which used permanent locations to develop monthly and weekly factors to apply to short term counts and estimate annual bike counts. He also reviewed numerous charts and graphs to illustrate these findings.

Mr. Lee also explained several maps showing the locations of the counts, and demonstrated how to access these maps on the website.

#### VI. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin referred to his November report on page 30 of the mailout. He reported that the report from the Federal Certification held back in August was released, and the agency is officially re-certified. The report included 4 commendations and 4 recommendations. The full report is available on the website. Mr. Martin noted that MVRPC will be leading a session at the upcoming Planning & Zoning Workshop titled "Let's Talk about Inequity in the Miami Valley". He announced that the Silver Tsunami workshop that was cancelled earlier in the month has been rescheduled for Thursday, December 7<sup>th</sup> at 10:30 at the Dayton Metro Library. His report also provided grant and funding information as well as a list of upcoming meetings.

#### VII. ADJOURNMENT

Mr. Gruner made a motion to adjourn. Mr. Donnelly seconded the motion. The motion passed unanimously.



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#### **MEMORANDUM**

**To:** Technical Advisory Committee, Board of Directors

From: MVRPC Staff

**Date:** January 10, 2018

Subject: SFY2018-SFY2021 Transportation Improvement Program (TIP) Amendment #5

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

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

The MVRPC staff recommends your approval.

#### Attachments:

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

#### EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 - 4.8

#### Project I.D. #

First Three Characters 000 = Unique Project Number

Decimal Character = Subtype (as described below)

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

#### PID#

**ODOT** "Project Identification Number"

#### **Air Quality Status**

Identifies projects which were included in the LRTP air quality conformity analysis

Upper Row = Project is Exempt or was Analyzed

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

#### **Phase of Work**

ENG -Environmental and Contract Plan Preparation

ROW -Right-of-Way Acquisition

CON -Construction

SPR -Federal State Planning and Research

#### **LRTP Goal**

- G1 -Address regional transp. needs through improved planning
- G2-1 –Encourage a stronger multi-modal network in the Region
- G2-2 Maintain the regional transportation system
- G2-3 Upgrade the regional transportation system
- G2-4 –Incorporate regional land use strategies
- G3 -Enhance attractiveness for future economic development
- G4 -Encourage pursuit of alternative fuels to reduce emissions

#### FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

Typical
Fed./Local Share
80/20
Varies
80/20
80/20
80/20
80/20
90/10
n) 90/10
80/20
80/20
Varies
80/20
100
side) 80/20
80/20
Varies

#### Federal Allocation of MVRPC Funds

CMAQ -Congestion Mitigation and Air Quality							
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**

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



Fed./Local Share

Other/Local Share



# Miami Valley Regional Planning Commission

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

**Greene County Projects** 

COUNTY, ROUTE, SECTION: GRE048-01.27 ODOT PID # 106219 MVRPC # 2091.2 PROJECT SPONSOR: Beavercreek											
DESCRIPTION: 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.  COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.											
TOTAL COST (000): \$1,028 LET											
PHASE FUND PRIOR SFY2018 SFY2019 SFY2020 SFY2021 Future											
ENG	STATE	\$8									
ROW	STATE	\$60									
ENG	LOCAL			\$85							
ROW	LOCAL				\$50						
CON	CMAQ						\$578				
CON	CON LOCAL \$248										

COUNTY, ROUTE, SECTION: GRE025-03.85

ODOT PID # 106222 MVRPC # 2092.2 PROJECT SPONSOR: Beavercreek

DESCRIPTION: 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 onstreet signage/pavement markings during the design phase.

COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.

TOTAL COST (000): \$3,687 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-3

PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$31					
ROW	STATE	\$60					
ENG	LOCAL					\$300	
ROW	LOCAL						\$300
CON	CMAQ						\$2,247
CON	LOCAL						\$749



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

#### **Greene County Projects**

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

DESCRIPTION: SR 444 from East Lindberg Drive to East Dayton Drive-Urban paving.  COMMENTS: New project, not in current TIP.  TOTAL COST (000): \$497	COUNTY, ROUTE, SECTION: GRE44	4-04.60			<b>ODOT PID #</b> 1071	20 MVRPC# 2	086.3 <b>PROJECT</b>	SPONSOR: Fairborn					
TOTAL COST (000): \$497         LET TYPE: Traditional         A.Q.: Exempt         LRTP GOAL: G2-2           PHASE         FUND         PRIOR         SFY2018         SFY2019         SFY2020         SFY2021         Future           ENG         STATE         \$14         \$241         \$241         \$241         \$341	DESCRIPTION: SR 444 from East Lindberg Drive to East Dayton Drive-Urban paving.												
PHASE         FUND         PRIOR         SFY2018         SFY2019         SFY2020         SFY2021         Future           ENG         STATE         \$14         \$241         \$241	COMMENTS: New project, not in current TIP.												
ENG STATE \$14  CON LOCAL \$241	TOTAL COST (000): \$497 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2												
CON LOCAL \$241	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future					
- Number of the second of the	ENG	STATE		\$14									
CON NHPP \$241	CON	LOCAL				\$241							
	CON	NHPP				\$241							

DESCRIPTION: I-675 from the Montgomery/Greene County Line to approximately 4,600' west of North Fairfield Road-Resurfacing and pavement repair. Project also includes bridge overlays, approach slabs, and joint work on mainline and overhead bridges within these limits.  COMMENTS: Construction delayed from SFY2019 to SFY2020 to reflect changes in Ellis.											
TOTAL COST (000): \$17,309 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2											
Р	HASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
E	NG	STATE	\$37								
E	NG	STATE		\$98							
C	ON	NHPP				\$15,457					
CON STATE \$1,717											

ODOT PID # 94254 MVRPC # 1762 3



COUNTY, ROUTE, SECTION:

COUNTY BOUTE SECTION OFFICE

GRE675-00.00

PROJECT SPONSOR: ODOT District-8

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

#### **Greene County Projects**

, ,	GRE - Creekside Trail Resurfacing			<b>ODOT PID #</b> 981	61 <b>MVRPC</b> #	1660.7 <b>PROJECT</b>	SPONSOR: Gree	ne Co. Parks		
DESCRIPTION: Creekside Trail from Alpha Road to West Street at Xenia Station-Apply 1.5" of asphalt over the existing surface course. Installation of a 3' wide topsoil berm against new pavement with seed, fertilizer, and mulch. Application of thermoplastic pavement markings with silica sand for skid resistance. Full depth pavement repairs where needed.										
COMMENTS: Construction mov	ed up to SFY2018 from S	SFY2019 based of	on request from p	roject sponsor.						
TOTAL COST (000): \$479 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2										
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
ENG	STATE	\$11								
CON	LOCAL		\$126							
CON	TA		\$342							

TOTAL COST (000): \$4//	LET TYPE: Traditiona	a A.Q.:	Exempt	LRIP GUAL: G2-1			
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STA	\$21					_
ENG	STATE	\$20					
ROW	STATE	\$2					
ENG	STA	\$42					
ENG	LOCAL	\$2					
ENG	STA	\$14					
ROW	STA		\$127				
CON	STA			\$244			
CON	STATE			\$5			



# Miami Valley Regional Planning Commission

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

#### **Miami County Projects**

COUNTY, ROUTE, SECTION: MIA07	COUNTY, ROUTE, SECTION: MIA075-14.15/14.57 ODOT PID # 97798 MVRPC # 1624.5 PROJECT SPONSOR: ODOT District-7										
DESCRIPTION: I-75 over B&O RR north of Piqua-Troy Road-Remove and replace bridge decks, replace bearings and convert to semi integral abutments, patch pier columns and paint structural steel and seal concrete surfaces with epoxy urethane sealer. I-75 between Piqua-Troy Road and the CSX Railroad to the north-Rehab with LMC overlay and widen to provide a 12' outside shoulder.											
COMMENTS: Decreased State consti	COMMENTS: Decreased State construction funds to reflect changes in Ellis.										
TOTAL COST (000): \$9,551 LE	T TYPE: Traditiona	al <b>A.Q</b> . : E	exempt	LRTP GOAL: G2-2							
PHASE	PHASE FUND PRIOR SFY2018 SFY2019 SFY2020 SFY2021 Future										
ENG	STATE	\$2									
ENG	NHPP	\$352									
ENG	STATE	\$39									
ENG	NHPP	\$776									
ENG	STATE	\$285									
ENG	NHPP		\$114								
ENG	STATE		\$15								
ROW	NHPP			\$45							
CON	STATE			\$7,918							
ROW	STATE			\$5							





## Miami Valley Regional Planning Commission

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

#### **Montgomery County Projects**

COUNTY, ROUTE, SECTION: MOT	075-00.76			<b>ODOT PID #</b> 1049	979 MVRPC#	1975.4 <b>PROJEC</b>	CT SPONSOR: ODOT District-7					
<b>DESCRIPTION:</b> Austin Boulevard at I-75-Reconfigure WB approach lane assignment from 3 lanes where the right turn lane is under yield control to 4 lanes where the dual right turn lanes will												
be under signal control. Austin Boulevard at Austin Landings intersection-Reconfigure WB approach lane assignments from 4 lanes (T-T-T-R) to 4 lanes (T-T-T-TR). Work on												
SR 741 to include restriping the previously constructed roadway to include dual left turn lanes for NB traffic turning left onto Austin Blvd.  COMMENTS: Increased Federal and State PE funds in SFY2018 and SFY2019 and increased Federal and State construction funds to reflect changes in Ellis.												
COMMENTS: Increased Federal and	3 State PE funds in S	F 120 18 and SF	Y 20 19 and increa	sed Federal and State	construction tunas	to reflect changes in	TI EIIIS.					
TOTAL COST (000): \$1,814 L	TOTAL COST (000): \$1,814 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-3											
PHASE	PHASE   FUND   PRIOR   SFY2018   SFY2019   SFY2020   SFY2021   Future											
FIRSE			31 12010	31 12013	31 12020	31 12021	Tuture					
ENG	STATE	\$166										
ENG	NHPP		\$198									
ENG	STATE		\$22									
CON	NHPP			\$1,204								
ENG	NHPP			\$81								
CON	STATE			\$134								
ENG	ENG STATE \$9											

COUNTY, ROUTE, SECTION: MOT - Wilmington Pike ODOT PID # 105752 MVRPC # 2041.2 PROJECT SPONSOR: Kettering

Improvements

**DESCRIPTION:** Wilmington Pike from E. Stroop Road to the Centerville Corp Limit-Roadway surface paving and 5' sidewalk on the west side of Stroop Rd. starting near the intersection of

Woodman Drive connecting into the existing walk and continuing south approximately 200' south of Bigger Rd.

**COMMENTS:** Construction moved up to SFY2020 from SFY2021 based on request from project sponsor.

TOTAL COST (000): \$1,617 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-2

PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ROW	LOCAL			\$34			
ENG	STATE			\$18			
CON	LOCAL				\$626		
CON	STP				\$939		



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

#### **Montgomery County Projects**

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

COUNTY, ROUTE, SECTION: MOT - Kettering Signals, Ph. 3 ODOT PID # 105950 MVRPC # 2099.6 PROJECT SPONSOR: Kettering

**DESCRIPTION:** Ackerman Boulevard at Dorothy Lane, Marshall Road at Wilmington Pike, David Road at Wilmington Pike, Bigger Road at David Road, David Road at Marshall Road and

Patterson Road at Rembrandt Boulevard-Complete reconstruction of six traffic signals, installation of new traffic surveillance cameras at each location, and relocation of the

existing fiber optic signal interconnect cable underground. Street lights will be added to the traffic signal poles, pedestrian amenities will be upgraded.

COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.

TOTAL COST (000): \$2,044 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-3

PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL			\$100			_
ENG	STATE			\$21			
ROW	LOCAL				\$100		
CON	CMAQ						\$1,440
CON	LOCAL						\$383



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

#### **Montgomery County Projects**

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

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



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

COUNTY, ROUTE, SECTION: MOTO	70-07.08			<b>ODOT PID #</b> 977	95 <b>MVRPC</b> #	1621.5 <b>PROJECT</b>	SPONSOR: ODOT District-7				
<b>DESCRIPTION:</b> Kimmel Road over I-70-Replace bridge deck, convert to semi-integral abutments and patch structure.											
COMMENTS: Decreased Federal and State construction funds to reflect changes in Ellis.											
TOTAL COST (000): \$1,973 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2											
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future				
ENG	NHPP	\$576									
ENG	STATE	\$88									
ENG	STATE	\$166									
ENG	NHPP	\$13									
ENG	STATE	\$1									
CON	NHPP				\$1,016						
CON	STATE				\$113						





# Miami Valley Regional Planning Commission

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

#### **Warren County Projects**

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

COUNTY, ROUTE, SECTION: WAR123-28.55 ODOT PID # 106224 MVRPC # 2097.2 PROJECT SPONSOR: Franklin

**DESCRIPTION:** 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.

**COMMENTS:** New project recently approved by the Board. Federally funded phase occurs beyond the TIP.

TOTAL COST (000): \$2,408 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-3

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PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$166					
ROW	STATE	\$10					
ENG	LOCAL			\$184			
ROW	LOCAL					\$25	_
CON	CMAQ						\$1,618
CON	LOCAL						\$404



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

#### **Warren County Projects**

COUNTY, ROUTE, SECTION: V	/AR - Franklin Signals, F	Ph. 3		<b>ODOT PID #</b> 106	226 MVRPC#	2096.6 <b>PROJECT</b>	SPONSOR: Franklin					
<b>DESCRIPTION:</b> 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.												
. ,												
TOTAL COST (000): \$1,443 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-3												
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future					
ENG	STATE	\$166										
ENG	LOCAL		\$106				Ĺ					
CON	CMAQ						\$819					
CON	LOCAL						\$351					
		·	·									

COUNTY, ROUTE, SECTION: WAR7	41-13.82			<b>ODOT PID #</b> 107	125 <b>MVRPC #</b>	2087.3 <b>PROJE</b>	CT SPONSOR: Springboro				
<b>DESCRIPTION:</b> SR 741 from the Springboro South Corp Line to SR 73-Urban paving.											
COMMENTS: New project, not in curr	ent TIP.										
TOTAL COST (000): \$1,677 LE	T TYPE: Traditiona	al <b>A.Q</b> .: E	xempt	LRTP GOAL: G2-2							
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future				
ENG	STATE		\$67								
CON	LOCAL				\$805						
CON	STD				\$805						





# Miami Valley Regional Planning Commission

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

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

COUNTY, ROUTE, SECTION: MOTOS	COUNTY, ROUTE, SECTION: WOT035/040-02.96/11.69 - SLI-032 ODOT PID # 100962 WVRPC # 1820.3 PROJECT SPONSOR: ODOT DISTRICT-7											
<b>DESCRIPTION:</b> US 35 from the New Lebanon WCL to the ECL; US 40 from Aullwood Rd. to Dog Leg RdOverlay.												
COMMENTS: Increased Federal and State construction funds to reflect changes in Ellis.												
TOTAL COST (000): \$1,162 LE	TTYPE: Tradition	al <b>A.Q</b> . : [	Exempt	LRTP GOAL: G2-2								
PHASE FUND PRIOR SFY2018 SFY2019 SFY2020 SFY2021 Future												
ENG	STATE	\$15										
CON	STATE		\$229									
CON STD \$918												
	•	•	•		•	-						

COUNTY, ROUTE, SECT	ION: GRE - Ce	entral State FY18 -	SLI-032		<b>ODOT PID #</b> 1012	251 MVRPC #	1928.3 PROJECT S	SPONSOR: ODOT District-8
<b>DESCRIPTION:</b> Central	State University-	Campus roadway i	mprovements.					
COMMENTS: Increas	sed State construc	ction funds to reflec	t changes in Elli	3.				
TOTAL COST (000): \$1,194 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2								
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
	ENG	STATE	\$57					
	CON	STATE		\$1,137				
					•			

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

**COUNTY, ROUTE, SECTION:** MIA/SHE066-02.26/04.27 - SLI-032 **ODOT PID #** 101569 **MVRPC #** 1843.5 **PROJECT SPONSOR:** ODOT District-7

**DESCRIPTION:** SR 66 in Miami County 1,100' south of N. Hardin Rd.; SR 66 in Shelby County 250' north of Houston Rd.-Repair bridges by patching abutments and deck edges using anodes and encasing piers at each structure. Reconstruct 100' of bike path with retaining wall.

COMMENTS: Decreased Federal and State construction funds to reflect changes in Ellis.

TOTAL COST (000): \$859 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2

PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$141					
ROW	STATE	\$35					
CON	STATE		\$137				
CON	STD		\$546				

COUNTY, ROUTE, SECTION: WAR123-28.77 - SLI-032 ODOT PID# 101842 MVRPC# 1852.8 PROJECT SPONSOR: ODOT District-8

DESCRIPTION: SR 123 in Franklin on a bridge located between Spring Drive and Grand Oak Drive-Install rock channel protection to repair scour that has occurred and protect the bridge from

further stream meander.

**COMMENTS:** Decreased Federal and State construction funds to reflect changes in Ellis.

TOTAL COST (000): \$190 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2

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PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$58					
CON	STATE			\$26			
CON	STD			\$105			



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

COUNTY, ROUTE, SECTION: GRE042-13.41 - SLI-032 ODOT PID # 105684 MVRPC # 2047.7 PROJECT SPONSOR: ODOT District-8

**DESCRIPTION:** US 42 from Brush Row Rd. and N. Bickett Rd.-Add sidewalks. **COMMENTS:** Decreased Federal construction funds to reflect changes in Ellis.

TOTAL COST (000): \$324 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-1

PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$68					
ROW	STATE	\$20					
ROW	STATE		\$30				
CON	HSIP			\$13			
CON	STATE			\$193			

COUNTY, ROUTE, SECTION: MOT - Landscape Maintenance FY18/19 - SLI-032 ODOT PID # 106884 MVRPC # 2079..8 PROJECT SPONSOR: ODOT District-7

DESCRIPTION: I-70/I-75 Interchange-Provide maintenance and upkeep of the existing landscaping.

**COMMENTS:** Decreased State construction funds to reflect changes in Ellis.

TOTAL COST (000): \$407 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2

PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
CON	STATE		\$387				
ENG	STATE		\$20				

COUNTY, ROUTE, SECTION: GRE042-03.40 Safety Study - SLI-032 ODOT PID # 107069 MVRPC # 2089.4 PROJECT SPONSOR: ODOT District-8

**DESCRIPTION:** Intersection of US 42 and Spring Valley-Paintersville Road-Safety study.

**COMMENTS:** New project.

TOTAL COST (000): \$49 LET TYPE: Non-let A.Q.: Exempt LRTP GOAL: G1

PHA	ASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	G	STATE		\$49				

COUNTY, ROUTE, SECTION: MOT048-05.39 - SLI-015 ODOT PID # 107160 MVRPC # 2101.6 PROJECT SPONSOR: ODOT District-7

DESCRIPTION: SR 48 at Whipp Road-Reconstruct the traffic signal. This will allow backplates and advanced detection to be installed.

COMMENTS: New project.

TOTAL COST (000): \$415 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-3

			•				
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	HSIP		\$49				
ENG	STATE		\$25				
ROW	STATE		\$20				
CON	HSIP			\$269			
CON	NHPP			\$41			
CON	STATE			\$10			

COUNTY, ROUTE, SECTION: GRE - Xenia Twp. RSA Project - SLI-015 ODOT PID # 107231 MVRPC # 2090.4 PROJECT SPONSOR: ODOT District-8

DESCRIPTION: Xenia Township-Fund low-cost safety countermeasures on the township roadway system as recommended by the Road Safety Audit Report.

**COMMENTS:** New project.

TOTAL COST (000): \$25 LET TYPE: Non-let A.Q.: Exempt LRTP GOAL: G2-3

			·				
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
CON	HSIP		\$25				



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

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

COUNTY, ROUTE, SECTION: MIA041-09.41 - SLI-032 ODOT PID # 97966 MVRPC # 1712.3 PROJECT SPONSOR: ODOT District-7

**DESCRIPTION:** SR 41 from SR 55 to I-75-Resurface the existing roadway with asphalt concrete. **COMMENTS:** Construction delayed from SFY2019 to SFY2023 to reflect changes in Ellis.

TOTAL COST (000): \$1,113 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2

**PHASE FUND PRIOR** SFY2018 SFY2019 SFY2020 SFY2021 **Future ENG** STATE \$32 CON LOCAL \$216 **STD** CON \$865



10 North Ludlow St., Suite 700 Dayton, Ohio 45402-1855

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# RESOLUTION AMENDING THE SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM

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

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

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

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

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

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

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

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

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

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

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

Board of Directors of the
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Miami Valley Regional Planning Commission
ľ



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#### **MEMORANDUM**

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: January 18, 2018

Subject: FY2019 Transportation and Government Services Priority Development and

Advocacy Committee (PDAC) Projects

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

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

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

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

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

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

#### Attachments:

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

#### Exhibit 1

	MVRPC's Recommended List of FY2019 Transportation PDAC Projects					
	Project Name	Primary Funding	Project	Amount	MVRPC Project	Review Panel**
	Project Name	Category*	Sponsor	Requested	Score	Project Category
Traditional (Roadway)	East Dayton Rails-to-Trails (Flight Line)		City of Dayton	\$2,000,000		· · · · · · · · · · · · · · · · · · ·
Non-Traditional (Bikeway)	I-675/Wilmington Pike Interchange	NHS/STP	City of Centerville	\$6,000,000		
	Piqua Great Miami River Trail Bridge Replacement Project	STP/TA	City of Piqua	\$459,920	52	
	South Limestone Street Improvements	STP	City of Springfield	\$3,000,000	51	
	I-675/Grange Hall Road Interchange Project	NHS/STP	City of Beavercreek	\$500,000	47	
	Trebein Road, Hobson Freedom Park, Turn Lane	STP	Greene County Parks and Trails	\$450,000	24.5	

\$12,409,920

#### Key

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

#### \*\*Project Categories

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

MVRPC's Recommended List of FY2019 Government Services PDAC Projects				
			MVRPC	
Project Name	Project	Amount	Project	Review Panel**
	Sponsor	Requested	Score	Project Category
Southern Miami Valley Shared Community Fiber Network Project	Miami Valley Communication Council	\$250,000	41	
Choice Neighborhoods - Germantown and US 35 Gateway	CityWide Development Corporation	\$347,500	37	
Expansion of Airport Fire Station	Clinton County Port Authority/Wilminton A	\$329,400	30	
WACO Aviation Learning Center, Water Main Extension	City of Troy	\$500,000	25	
<u> </u>	·	\$1,426,900		

#### \*\*Project Categories

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

### Exhibit 2 FY2019 Transportation PDAC Requests

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



Exhibit 3

Project Name: Traditional (Roadway)/Non-Traditional (Bikeway)	Factored Readiness	Basic Project	Overall	Project*
	Total	Evaluation System	Total	Priority
Maximum points possible:	30	70	100.0	
East Dayton Rails-to-Trails (Flight Line)	4.5	57	61.5	
I-675/Wilmington Pike Interchange	6	49	55.0	
Piqua Great Miami River Trail Bridge Replacement Project	18	34	52.0	
South Limestone Street Improvements	9	42	51.0	
I-675/Grange Hall Road Interchange Project	3	44	47.0	•
Trebein Road, Hobson Freedom Park, Turn Lane	13.5	11	24.5	•

#### \*Project Priority

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

### Exhibit 4 FY2019 Government Services PDAC Requests

Project Name / Description	Project Sponsor	Total Project Cost	Requested Amount
Chaire Naimhhadharda Camantann and UC 25 Catauran	O's Miles Development Operation	<b>#205.000</b>	Φ0.4 <b>7</b> .50
Choice Neighborhoods - Germantown and US 35 Gateway  n 2016 Greater Dayton Premier Management and the City of Dayton received a \$1.5M Choice Neighborhood Grant from the Department of Housing and Urban Development. CityWide is the planning coordinator for this ambitious community development effort to transformation five West Dayton neighborhoods in and around DeSoto Bass public housing. A key part of this plan is to make visible improvements to a one-mile section of the Germantown Corridor which runs through the heart of the Choice area including building a new gateway at US 35 and Germantown Streets. Germantown is the most highly traveled route through the Choice area and the main connection from Downtown Dayton. It is also home to a small retail business district that residents would like to see improved and expanded. It is anticipated that replacement housing, as well as mixed-use office/commercial development at James H. McGee and Germantown will be developed as part of the final Transformation Plan strategy.	CityWide Development Corporation	\$695,000	\$347,50
Expansion of Airport Fire Station	Clinton County Port Authority/Wilmington Air Park	\$366,000	\$329,40
It is necessary that the Wilmington Air Park provide a 3-minute (maximum) emergency equipment response time for any incident that may require life safety assistance at or near the Air Park runway. The bays currently in the fire station located to provide this response time are not large enough to house the airport's FAA-compliant, most current fire-rescue truck. This proposal is to add to the existing structure a bay large enough to house the newer, larger crash-rescue truck required by the FAA and purchased by the Port Authority to serve the Wilmington Air Park.	Omnor County For Authority/Willington All Falk	\$300,000	<b>\$329,40</b>
Southern Miami Valley Shared Community Fiber Network Project	Miami Valley Communications Council	\$981,500	\$250,00
The Southern Miami Valley Shared Community Fiber Network Project is a fiber optic construction project to create a 40+ mile fiber optic loop that would create a foundation for "Smart Cities" applications and permit high speed data and technology service sharing between the government centers of seven cities (Centerville, Kettering, Miamisburg, Moraine, Oakwood, and Springboro) as well as other strategic locations. The project will leverage existing fiber infrastructure and new fiber construction with other local government and private company initiatives in the area to create a public fiber network to serve local government jurisdictions, schools, colleges, universities, non-profits, and tax-exempt organizations. Additionally, the project will allow excess fiber to be leveraged for economic development incentives where the availability of dark fiber is required by an existing or incoming business or development.			
WACO Aviation Learning Center, Water Main Extension	City of Troy	\$500,000	\$500,00
This project is a 3,600 feet extension of a City of Troy water main to provide fire protection to the WACO Air Museum and its new Aviation Learning Center, now under construction. As the museum has grown, it has acquired many historic artifacts, including irreplaceable vintage aircraft on loan from the Ohio Historical Society. The new building will be larger than the existing hangars and will have dedicated classrooms for the WACO Historical Society's numerous programs for school children, teachers, and adults. Extension of a water main to the museum complex will provide for better fire protection, including the future installation of fire protection sprinkler systems in selected buildings. This improved fire protection will allow for expansion of the educational programs and accession of additional historic materials which current owners would want to have displayed publicly, yet be appropriately protected for posterity.			,,,,,,
Total		\$2,542,500	\$1,426,90
<sup>-</sup> otal		\$2,542,500	\$1,426,90



Exhibit 5

Project Name: Government Services	Factored Readiness	Basic Project	Overall	Project*
	Total	Evaluation System	Total	Priority
Maximum points possible:	20	55	75.0	
Southern Miami Valley Shared Community Fiber Network Project	17	24	41.0	
Choice Neighborhoods - Germantown and US 35 Gateway	17	20	37.0	
Expansion of Airport Fire Station	10	20	30.0	
WACO Aviation Learning Center, Water Main Extension	7	18	25.0	

#### \*Project Priority

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

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

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

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

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

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

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

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

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

Brian O. Martin, AICP Executive Director	John O'Brien, Interim Chairperson Board of Directors of the Miami Valley Regional Planning Commission
Date	

# EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP mvrpc.org



#### **January 4, 2018**

#### Happy New Year and Congratulations to All Newly Elected Officials

Happy New Year - 2018 is here and is already memorable! This week is one of the coldest on record with temperature readings of -9° and -10°F and high temperatures just above 5°F. In addition, after winning their elections in November, many were "sworn in" this week including Debborah Wallace, moving over to Beavercreek Township from the City of Beavercreek, and Don Patterson, re-elected as Mayor of Kettering. I look forward to informing all new delegates and appointing authorities on the importance of MVRPC including how to leverage our planning services and project funding in our local jurisdictions. Please contact me at 937.223.6323 or <a href="mailto:bmartin@mvrpc.org">bmartin@mvrpc.org</a>.

During the December 7, 2017 Board of Directors meeting, we recognized eight outgoing delegates and alternates, who combined, had 177 years of public service. The list below, of retiring officials, is a "Who's Who" of the Miami Valley including four Regional Stewards, our current Chairperson, and advocates for numerous causes. Please help me congratulate the following, who represented their jurisdictions on the MVRPC Board of Directors, on their well-deserved retirement:

- MVRPC Chairperson and Regional Steward Carol Graff, Trustee, Beavercreek Township
- Mayor Dan Kirkpatrick, Fairborn
- MVRPC Regional Steward Karen Wintrow, Council member, Village of Yellow Springs
- MVRPC Regional Steward Rap Hankins, Council member, City of Trotwood
- MVRPC Regional Steward Jerome L. Hirt, Sr., Trustee, Bethel Township, Miami County
- Trustee Gerald Peters, Perry Township, Montgomery County
- Trustee Joyce Young, Washington Township, Montgomery County
- Mayor Leonard Wirz, Village of Pleasant Hill

#### **New Tutorial Video Explains Web TELUS Updates**

Web TELUS is an interactive web-based program that allows users to see comprehensive details about transportation improvements scheduled to be completed within the next four years. It was launched in 2004 and MVRPC was very fortunate to be the first regional council in the country to offer it. Through the help of the New Jersey Institute of Technology, we have upgraded Web TELUS so that it now includes projects that are on the Region's Long Range Transportation Plan as well as near term projects outside of the MPO in Darke and Preble counties. This new version is much easier to navigate and is now mobile-responsive, so users can view it on a smart phone or tablet, while the information on the screen re-sizes accordingly. We've developed a short tutorial video which explains how to use Web TELUS. Go to https://www.mvrpc.org//telus/mvrpc-telus-howto.html to view it.

#### Meet your MVRPC staff member: Darrin Hall - Production Coordinator

Those working behind the scenes are often the unsung heroes. This is certainly the case when describing Darrin Hall, MVRPC's Production Coordinator. For 28 years, Darrin has made sure things run smoothly by coordinating meeting room set-up, making copies, collating reports, overseeing the mailroom, coordinating with building maintenance staff, and cataloguing the Region's aerial photographs. Darrin graduated from Carlisle High School and attended Sinclair Community College majoring in Printing Technology because he found the topic interesting. After working for Sinclair's student newspaper, *The Clarion*, he joined MVRPC as an intern in 1989. He started working full-time after graduating in 1990.



In his free time, Darrin loves to experience the sights and sounds of different hockey arenas. He especially enjoys the feeling of the arena vibrating when the boat horns sound off in the old Saint Louis Arena as well as the sound of people clapping during the national anthem in the United Center in Chicago. He also enjoys hearing the cannon sound in Nationwide Arena when the Columbus Blue Jackets score a goal and watching fans throw octopuses on the ice in the old Joe Louis Arena in Detroit to celebrate a goal. His most memorable experience was watching the New York Rangers play hockey in the most famous arena in the world - Madison Square Garden!! Darrin has attended games in 27 different hockey arenas and he intends to go to many more.

Darrin has the most seniority of any current MVRPC staff member, so his experience and knowledge come in handy every day. If you happen to see him, please thank Darrin for his outstanding service!

#### **Grants & Funding Resources**

On a monthly basis, MVRPC highlights new funding opportunities on our website at <a href="https://www.mvrpc.org/grant-and-funding-opportunities">https://www.mvrpc.org/grant-and-funding-opportunities</a>. 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 Natural Resources' 2018 Recreational Trails Program and Clean Ohio Trails Fund Grants – Deadline: February 1, 2018.
- Certified Local Government (CLG) Grants Deadline: February 12, 2018.

If you need assistance with your grant pursuit or further research, please contact Martin Kim, Director of Regional Planning, at 937.223.6323 or <a href="mailto:mkim@mvrpc.org">mkim@mvrpc.org</a>.

#### **Upcoming MVRPC Meetings:**

1/18/18 9:30 a.m.	Technical Advisory Committee – MVRPC - 10 N. Ludlow St., Suite 700
2/01/18 8:30 a.m.	Executive Committee; 9:00 a.m. Board of Directors – 1515 S. Main St.
2/15/18 9:30 a.m.	Technical Advisory Committee – MVRPC - 10 N. Ludlow St., Suite 700
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.