

# \*\*MEETING LOCATION\*\* DAYTON AREA BOARD OF REALTORS 1515 S. MAIN STREET, 2<sup>ND</sup> FLOOR

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### **BOARD OF DIRECTORS MEETING**

September 3, 2015

9:00 AM

# **AGENDA**

	<u>Item</u>	<u>Topic</u>	<u>Page</u>	Est. <u>Time</u>	Presenter
	I.	Introductions		9:00	J. Vargo
	II.	Pledge of Allegiance		9:03	J. Vargo
*	III.	Approval of August 6, 2015 Meeting Minutes	1	9:04	J. Vargo
	IV.	Public Comment Period on Action Items		9:05	J. Vargo
	V.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
*		A. Adoption of Amendment to MVRPC's SFY2016-2019     Transportation Improvement Program (TIP)	5	9:10	P. Arnold
*		Approval of MAP-21 Funds Availability Report and Project     Solicitation Request	22	9:15	P. Arnold
*		C. Approval of updates to STP-CMAQ-TA Policies and Procedures	24	9:20	P. Arnold
*		D. Adoption of SFY2015 Transportation Work Program Completion Report	46	9:25	B. Daniel
*		E. Approval of Resolution Reaffirming the Goals and Objectives of the Long Range Transportation Plan	63	9:30	A. Ramirez
	VI.	INFORMATION ITEMS			
		A. RAPCA Idle-Free Campaign		9:40	L. Henry
		B. Water Quality Projects: Open Space and Unsewered Communities		9:50	M. Lindsay
**	VII.	EXECUTIVE DIRECTOR'S REPORT		10:00	B. Martin
	VIII.	ADJOURNMENT		10:10	J. Vargo

<sup>\*</sup> Attachment

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

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

# MIAMI VALLEY REGIONAL PLANNING COMMISSION BOARD OF DIRECTORS MEETING AUGUST 6, 2015 MINUTES

### **Members/Voting Alternates**

John Beals, City of Centerville Michael Beamish, City of Troy Dale Berry, Washington Township Janet Bly, Miami Conservancy District Steve Boeder, Municipality of Germantown John Bruns, City of Union Steven Byington, City of Oakwood Richard Church, City of Miamisburg Judy Dodge, Montgomery County Mark Donaghy, Greater Dayton RTA Elmer Dudas, City of Springboro Andrew Fluegemann, ODOT District 8 Dolores Gillis, City of Tipp City Bob Glaser, Greene County Georgeann Godsey, Harrison Township James Gorman, City of Clayton Carol Graff, Beavercreek Township Michael Gray, Time Warner Cable Arthur Haddad, Troy Chamber of Commerce Jerome Hirt Sr., Bethel Township Mary Johnson, Jefferson Township Dan Kirkpatrick, City of Fairborn Tony Klepacz, City of Kettering Sara Lommatzsch, City of Riverside Julia Maxton, South Metro Chamber Chris Mucher, Miami Twp. - Greene Co. Gerald Peters, Perry Township Quincy Pope, City of Trotwood Greg Rogers, Miami Twp. - Montgomery Co. Amy Schrimpf, Dayton Development Coalition Arlene Setzer, City of Vandalia

Mehdi Sharzi, Vectren Energy Richard Splawinski, Mont. Co. Engineer's Robert Stallman, DPL Energy Resources Woodrow Stroud, Greene County Transit Patrick Titterington, City of Troy Janis Vargo, City of Huber Heights William Vogt, City of Piqua Debborah Wallace, City of Beavercreek

# **Other Alternates/Guests**

Judy Blankenship, City of Huber Heights
Lu Dale, City of Huber Heights
Mike Eddy, LJB
Mike Eggleston, Tipp City
Richard Henry, LWV
Tristan Naverra, Dayton Business Journal
Kate Patrick, Dayton Daily News
Fred Vogel, ODOT
Joe Vogel, AECOM
Jeff Wallace, Parsons Brinckerhoff
Ben Wiltheiss, ODOT D-7

### **Staff Present**

Paul Arnold Ann Burns Tim Gilliland Martin Kim Mike Lucas Brian Martin Ami Parikh Ana Ramirez

#### I. INTRODUCTION

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

### II. APPROVAL OF JUNE 4, 2015 MEETING MINUTES

Mr. Berry made a motion to approve minutes. Ms. Graff seconded. The motion passed unanimously.

### III. PUBLIC COMMENT PERIOD ON ACTION ITEMS

None

### IV. RPC (REGIONAL PLANNING COMMISSION) ACTION ITEMS

# A. Approval of MVRPC Non-Governmental Board Membership for Dayton Area Board of Realtors

Mr. Martin reported that the Dayton Area Board of Realtors has expressed interest in re-joining MVRPC as a Non-governmental member. Since we currently have a good partnership with them with the use of this meeting facility, and they have been a member in the past, staff feels feel it will be a good fit. Mr. Gorman made a motion to approve. Mr. Glaser seconded the motion. The motion passed unanimously.

# IV. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS

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

Mr. Arnold referred to a memo on page 5 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 areawide projects. Mr. Arnold stated that staff as well as TAC does recommend adoption of this TIP amendment, and referred to a resolution on page 36 of the mailout. Ms. Wallace made a motion to recommend adoption. Mr. Vogt seconded the motion. The motion passed unanimously.

### V. INFORMATION ITEMS

# A. Update on TRAC Solicitation

Mr. Daniel referred to a memo on page 37, reporting that the TRAC solicitation began on May 28<sup>th</sup>, and as of the applicant deadline on June 30<sup>th</sup>, two applications were received. He provided details on the Greene US35 Interchange project, requesting \$32M, as well as the Montgomery US35 Improvements requesting \$29.52M. Mr. Daniel reported that staff will be reviewing these applications and will be holding a project sponsor meeting at the beginning of August; and the project rankings will be presented to the Board at the September 3<sup>rd</sup> meeting. Staff and the project sponsors will then prepare for the TRAC Public hearing scheduled for October 13<sup>th</sup> at ODOT Central Office.

Mr. Glaser expressed concern about the proposed 3<sup>rd</sup> lane of traffic through the Montgomery County section of US35, having an impact on the 3 intersections with traffic signals in Greene County. He explained that this sudden change of traffic pattern is making the situation worse with so much truck traffic. Mr. Glaser noted that as land is rezoned, the cost will just continue to increase. He suggested a meeting be scheduled to discuss these issues. Ms. Wallace agreed with Mr. Glaser's concerns, noting the westbound light at Alpha Road is particularly dangerous. Ms. Lommatzsch also noted that she travels thru the area and is frustrated by the 3 traffic signals as she travels through the region to South Carolina. Mr. Martin stated that staff is working on scheduling a meeting with all parties involved, including Brandon Huddleson and Keith Smith. Others can be added or given the option to call in. He noted that Melissa Taylor from ODOT D-8 has expressed an interest in getting involved. TRAC has its own scoring system, and the Chamber has also had involvement and everyone is working together to keep the project moving. Mr. Glaser stated that perhaps this meeting could happen before the TRAC meeting in order to get better organized.

# B. Progress Report on LINK Bikeshare Program

Mr. Martin introduced Ms. Laura Estandia, from Bike Miami Valley to provide an update on the LINK Bikeshare program.

Ms. Estandia reported that the LINK Bikeshare program was launched on May 5, 2015. She explained how this program is a low cost transportation option designed for short trips that replace walking or car trips. Ms. Estandia provided statistics for the program explaining the number of trips and memberships for the program. She reviewed a real-time map that illustrates the actual number of bikes being used within the system at any given time as well as additional trip data. Ms. Estandia reported that there are currently 225 bikes in the fleet and provided instruction on how to check out and return a bike, as well as membership information. Mr. Ecklar asked how the bike kiosks were performing. Ms. Estandia explained there have been very few minor issues with the kiosks. Mr. Gruner noted that there are maintenance vans that provide regular checks on the stations as well at the bikes. Ms. Estandia provided information on the Chapter Program that is part of Bike Miami Valley. She explained that staff works with local communities to help promote advocacy efforts in the local jurisdictions. Currently Springfield and Piqua are participants in this program. Ms. Estandia encouraged members to contact her if there is interest in your community to form an advocacy group.

Mr. Mucher asked if you use a bike, and park it at a different station, will it be there when you are done. Ms. Estandia explained that there is some rotation of the bikes, but there would definitely be bikes available at all stations at all times of the day. Ms. Godsey asked if there were any liability issues. Ms. Estandia explained that participants are required to sign a user agreement, but there have been very few issues with theft or damage. Ms. Setzer asked if there has been any cost recovery calculated yet. Ms. Estandia explained that GDRTA supports the maintenance staff and some of the operational costs. Also, membership and usage fees do offset some of the operational costs, and they expect growth in that area.

### C. Going Places Summary Booklet and Implementation Tools Progress Update

Mr. Martin first thanked everyone for their support and participation during the Going Places Initiative. Mr. Martin referred to the Going Places Summary booklet that highlights the accomplishments and the plan for moving forward. He explained how staff has been advancing the implementation tools, including development of a business plan to follow the decision making process. Mr. Kim provided detail updates on accomplishments and upcoming projects for implementation tools A-G as outlined in the summary. Mr. Martin reviewed a list of ongoing services that are available from MVRPC which include:

- Facilitate development of Implementation tools
- Provide forums to connect partners around the Region
- Planning consultation and facilitation services
- Best practices research, data analysis and mapping services
- Grant seeking and proposal writing services.

Ms. Johnson thanked the MVRPC staff for all of the help they have recently given Jefferson Township.

### VIII. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin stated that the Going Places Summary Booklet Progress Update was covered under the previous agenda item. He reported that MVRPC has recently subscribed to Grant Finder which is s tool that allows subscribers to investigate grant prospects from various Federal, State and foundation sources from around the country. The report included two recent announcements for the Ohio Local Government Innovation Fund (LGIF) and the National Endowment for the Arts OUR TOWN. Mr. Martin also made members aware of a Cryptowall Ransomware Virus Infection at MVRPC so that others will recognize this virus should it happen to other organizations and the importance of daily system back-ups.

Mr. Martin congratulated the City of Beavercreek, GDRTA and Montgomery County for being listed among the healthiest employers in the Miami Valley by the Dayton Business Journal. His report also included a list of upcoming meetings.

#### VIII. ADJOURNMENT

Mr. Beamish made a motion to adjourn unanimously.	Mr. Hirt seconded the motion.	The motion passed
Brian O. Martin, AICP Executive Director	Janis Vargo, Chair	person
 Date		



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# **MEMORANDUM**

To: Technical Advisory Committee, Board of Directors

From: **MVRPC Staff** 

Date: August 13, 2015

Subject: SFY2016-SFY2019 Transportation Improvement Program (TIP) Amendment #3

Over the last few months MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for an SFY2016-SFY2019 TIP amendment. The attached TIP Tables 4.1, 4.2, 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 SFY2016-2019 TIP

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

#### Project I.D. #

First Three Characters

000 = Unique Project Number

Decimal Character = Subtype (as described below)

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

#### PID#

**ODOT** "Project Identification Number"

### **Air Quality Status**

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

Upper Row = Project is Exempt or was Analyzed

Lower Row = Build Year Scenario (2020 or 2030)

#### **Phase of Work**

ENG -Environmental and Contract Plan Preparation

ROW -Right-of-Way Acquisition

CON -Construction

SPR -Federal State Planning and Research

#### **LRTP Goal**

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

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

Federal Allocation of ODOT or County	Typical
Engineer Association Controlled Funds	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, Rehabilitati	on) 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

Federal Allegation of ODOT on County

CMAG	Q -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

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

	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR			COMMENTS		
MVRPC #         1434.8           ODOT PID #         93919           Let Type:         Local-let           A.Q.         Exempt           LRTP Goal         G2-1	GRE - Fairborn St Main St. from Plea bumpouts to impro calming, landscap and realignment o	\$821	Fairborn	Increased Loca	Increased Local construction funds to reflect changes in Ellis.					
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL	\$60							
	ROW	STATE	\$1							
	ENG	STATE	\$26							
	CON	LOCAL		\$434						
	CON	TE		\$300						
MVRPC # 1606.6  ODOT PID # 97206  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-3	6 GRE/HAM035/050-05.04/01.05 6 GRE US-35 at Orchard Lane, GRE US-35 at Valley/Trebein and HAM US-50 at Lawrenceburg Road-Upgrade signals.				ODOT District-8	Decreased Fed	deral construction funds	to reflect changes in E	llis.	
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$86							
	CON	HSIP		\$318						
MVRPC # 432.8  ODOT PID # 80468  Let Type: Traditional A.Q. Analyzed  LRTP Goal G2-3	at-grade intersecti Factory and Valley	n Rd. to Valley/Trebein F ions with full movement y/Trebein Rds.	interchanges at	\$116,114	ODOT District-8	funding for PE, uncommitted a	, \$8,000,000 TRAC fund It this time.	ding for R/W and \$98,42	reflect changes in Ellis. 24,500 TRAC funding fo	
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	EAR	\$2,734							
	ENG	STP	\$1,000							
	ENG	NHPP	\$1,135							
	ENG	STATE	\$690							
	ENG	NH		\$1,835						
	ROW	TRAC					\$8,000			
	ENG	TRAC					\$2,295			
	CON	TRAC							\$98,425	



	COUNTY, ROU	ITE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJE SPONS			COMMENTS			
MVRPC #         432.8           ODOT PID #         80468           Let Type:         Traditional           A.Q.         Analyzed           LRTP Goal         G2-3	US35-Shakertown Rd. to Valley/Trebein RdsEliminate at-grade intersections with full movement interchanges at Factory and Valley/Trebein Rds.  Zed 2-3			\$116,114	ODO <sup>-</sup> District	-8 funding for PE,	Federal NH PE funds delayed from SFY2015 to SFY2016 to reflect changes in Ellis. \$2,295,120 T funding for PE, \$8,000,000 TRAC funding for R/W and \$98,424,500 TRAC funding for construction uncommitted at this time.				
72.7	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
MVRPC # 1793.2 ODOT PID # 100925 Let Type: Local-let A.Q. Exempt	L2 GRE036-01.13 Indian Ripple Rd. from Darst Rd. to Marydale DrWidening of the south side of the road to extend the second eastbound through lane. Installation of curb and gutter, storm sewer, lighting, and a 5' sidewalk along the south side of the roadway.				Beavercr	reek Increased State changes in Ellis		State R/W funds, and i	ncreased Local construc	tion funds to reflect	
LRTP Goal G2-3					L						
	PHASE ENG	FUND LOCAL	PRIOR	SFY201 \$55	16	SFY2017	SFY2018	SFY2019	Future		
	ROW	STATE		\$8							
	ENG	STATE		\$30							
				\$30		***					
	ROW	LOCAL				\$90					
	CON	LOCAL					\$158				
	CON	STP					\$338				
MVRPC # 1792.2  ODOT PID # 100924  Let Type: Local-let  A.Q. Exempt  LRTP Goal G2-3	ODOT PID # 100924 Kemp Rd. from Grange Hall Rd. to Meadowcourt DrWidening from 2 to 3 lanes to include 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 road and a 5' wide sidewalk				Beavercr	changes in Ellis	S.		ncreased Local construct	ion funds to reflect	
	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future		
	ROW	STATE				\$8					
	ENG	STATE				\$49					
	ENG	LOCAL					\$140				
	ROW	LOCAL						\$100			
	CON	LOCAL							\$638		
	CON	STP							\$988		



	COUNTY, ROL	JTE, SECTION, LOCATI	ION AND TERMINI	TOTAL COST (000)	PROJEC SPONSO			COMMENTS		
MVRPC #         1812.7           ODOT PID #         101212           Let Type:         Traditional           A.Q.         Exempt           LRTP Goal         G2-1	In the City of Xenia: Detroit St. from Home Ave. to Church StRoad diet to provide dedicated on-street bicycle facilities, new signals at Main and Church, high intensity activated crosswalk near Market St., flasher beacons with median refuge near Hill St., redesign SB right turn at Church, remove Detroit		\$1,552	ODOT District-8		New project, not in current TIP.				
Etti Godi GZ-1	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	HSIP		\$98						
	ENG	STATE		\$11						
	CON	HSIP				\$1,299				
	CON	STATE				\$144				
MVRPC # 1794.1  ODOT PID # 100929  Let Type: Local-let  A.Q. Analyzed  LRTP Goal G2-3	Alpha-Bellbrook R Factory RdReloo realigment of Alph west of Factory Re	rom east of Greystone D d. from 0.2 miles west o cation and extension of S na Belbrook Rd. to inters d. The existing intersecti	of Factory Rd. to Shakertown Rd. and sect Shakertown Rd.	\$3,546	Beavercre	changes in Elli	s.	State R/W funds and inc	creased Local construct	ion funds to reflect
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL				\$164				
	ROW	LOCAL					\$210			
	ROW	STATE					\$8			
	ENG	STATE					\$40			
	ROW	STP					\$490			
	CON	LOCAL							\$911	
	CON	STP							\$1,723	
MVRPC # 1809.3  ODOT PID # 101498  Let Type: Local-let  A.Q. Exempt  LRTP Goal G2-1	GRE099-00.56 Yellow Springs-Fairfield Road from Spangler Road to the eastern Fairborn corporation limit-Construction of a new multi-use path the entire length of the project as well as sidewalk on the opposite side, curb and gutter and drainage improvements, new asphalt pavement, striping, a signal at Black		\$1,895	Fairborn	New project, no	New project, not in current TIP.				
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL		\$155						
	ROW	STATE				\$40				
	ENG	STATE				\$17				
	ROW	LOCAL					\$20			



	COUNTY, ROL	JTE, SECTION, LOCAT	ON AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR			COMMENTS			
MVRPC # 1809.3  ODOT PID # 101498  Let Type: Local-let	eastern Fairborn	airfield Road from Spang corporation limit-Constru	ction of a new	\$1,895	Fairborn	New project, no	New project, not in current TIP.				
A.Q. Exempt  LRTP Goal G2-1	sidewalk on the or	entire length of the prop pposite side, curb and g w asphalt pavement, sti	utter and drainage								
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	CON	LOCAL							\$499		
	CON	STP							\$1,164		
MVRPC # 1637.2	GRE142-01.21			\$3,752	Beavercreek	Ingranged State	o DE fundo docrocood	State BAM funds and in	creased Local construc	tion funds to reflect	
		ad from F. Lynn Drive to	Woods	\$3,732	Deavercreek	changes in Ellis		State R/W fullus and in	creased Local constituc	tion funds to reflect	
ODOT PID # 98146	Dayton-Xenia Road from E. Lynn Drive to Woods  Drive-Widening to provide a center two way left turn lane,					Changes in Lin	J.				
Let Type: Local-let		lks along both sides of t									
A.Q. Exempt	installation of curb	and gutter and storm s	ewer improvement,								
LRTP Goal G2-3		of on-street parking.									
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ROW	STATE				\$9					
	ENG	STATE				\$56					
	ENG	LOCAL					\$260				
	ROW	CMAQ						\$360			
	ROW	LOCAL						\$90			
	CON	CMAQ							\$2,226		
	CON	LOCAL							\$751		
MVRPC # 1762.3	GRE675-00.00			\$16,013	ODOT	Ingranged End	eral and State construct	ion funda to raflact abo	ngos in Ellio		
		ntgomery/Greene Coun	tv Line to	φιο,υι3	District-8	increased Fede	ziai ailu State Constituct	ion fullus to reflect cha	nyes in Ellis.		
0201112 # 01201		00' west of North Fairfie			District-0						
Let Type: Traditional		pair. Project also include									
A.Q. Exempt		nd joint work on mainlin	e and overhead								
LRTP Goal G2-2	bridges within the										
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE					\$166				
	CON	NHPP						\$14,262			
	CON	STATE						\$1,585			



	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS				
MVRPC # 1585.7 ODOT PID # 96385	East and west side	SRTS Infrastructure e of Ludlow Street from south side of Chestnut S		\$256	Covington	Construction delayed from SFY2016 to SFY2017 to reflect changes in Ellis.				
Let Type: Traditional	Street to Debra St	treet; north side of US 3	6 from Stevens Street							
A.Q. Exempt	to Owens Street-In	nstallation of sidewalk a	nd crossing							
LRTP Goal G2-1	improvements.									
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL	\$5							
	ENG	SRTS	\$21							
	CON	CON LOCAL				\$46				
	CON	CON SRTS				\$184				



	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOF			COMMENTS		
MVRPC #         1403.2           ODOT PID #         93248           Let Type:         Local-let           A.Q.         Exempt           LRTP Goal         G2-3	MOT - Chambersburg Widening, Phase 1 Chambersburg Road beginning 280' east of SR 201 and ending at Evergreen Woods Drive-Widening the existing roadway from 2 to 3 lanes. An 8' sidewalk/bikepath will be constructed on the north side of the road along with curb on both sides.		\$989	Huber Heigl	nts Decreased Loc	Decreased Local construction funds to reflect changes in Ellis.				
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL	\$10							
	ENG	STATE	\$39							
	ROW	LOCAL	\$100							
	ROW	STATE	\$3							
	CON	LOCAL		\$348						
	CON	STP		\$489						
					-		•	•		
MVRPC # 1807.7  ODOT PID # 101476  Let Type: Local-let  A.Q. Exempt  LRTP Goal G2-1	Various locations in Montgomery County-Reconstruction of small portions of the Regional Bike Trails as a result of utility cuts, root heave and sub-surface conditions. The project will also include a complete micro-surface of the trails to extend the		\$1,026	Five Rivers Metro Park		ot in current TIP.				
	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL				\$82				
	ENG	STATE				\$11				
	CON	LOCAL							\$233	
	CON	TA							\$700	
MVRPC #         1568.5           ODOT PID #         94020           Let Type:         Local-let           A.Q.         Analyzed           LRTP Goal         G2-3	MOT - Keowee Street Bridge Replacement Keowee Street over the Great Miami River-Rehabilitate or replace structurally deficient four lane, five span bridge, including associated approach improvements. The replacement structure will have five lanes.		\$14,731	Montgome County	ry Added Federal	PE funds in SFY2016	to reflect changes in El	lis.		
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$59							
	ENG	LOCAL		\$1,152	2					
	ENG	STD		\$5						
	ROW	LOCAL				\$140				
	CON	BR					\$5,000			



	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR			COMMENTS		
MVRPC # 1568.5  ODOT PID # 94020  Let Type: Local-let  A.Q. Analyzed  LRTP Goal G2-3	MOT - Keowee St Keowee Street ov replace structurall including associat structure will have	\$14,731	Montgome County	ry Added Federal	Federal PE funds in SFY2016 to reflect changes in Ellis.					
	PHASE	SFY201	6	SFY2017	SFY2018	SFY2019	Future			
	CON LOCAL					\$5,375				
	CON STP					\$3,000				
MVRPC # 1808.5  ODOT PID # 98692  Let Type: Local-let  A.Q. Exempt  LRTP Goal G2-2	ODOT PID # 98692 Westbound Shoup Mill Road over the Stillwater River-Rehabilitate existing 2-lane, 3-span plate girder bridge. Replace existing reinforced concrete deck and approach slabs.					ry New project, no	ot in current TIP.			
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STD		\$5						
	ENG	STATE				\$7				
	CON	LOCAL							\$306	
	CON	STD							\$1,224	
MVRPC# 1645.7  ODOT PID# 98269  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-1	ODOT PID # 98269 In Trotwood along Wolf Creek Pike from SR 49 to Vickwood Lane-Installation of 6,550' of bike path that would connect Wolf Creek Trail near the intersection of Wolf Creek Pike and NW A.Q. Exempt Connector (SR 49) and the intersection of Olive Road and				Trotwood	Project cancele	ed by project sponsor an	nd will be removed from	n the TIP.	
	PHASE ENG	FUND LOCAL	PRIOR	SFY201	0		31 12010	31 12019	i didie	
	CON	CMAQ				\$20		\$137		
	CON	LOCAL						\$34		
	33	200/12								
MVRPC # 1702.3  ODOT PID # 92823  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2	SR 4 from SR 201 to the Montgomery/Greene County line; SR 444 from SR 4 to the Montgomery/Greene County				ODOT District-7	Project cancelle	ed and will be deleted fi	rom the TIP.		
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE					\$1			



	COUNTY, ROL	JTE, SECTION, LOCAT	ON AND TERMINI	TOTAL COST (000)	PROJEC SPONSC			COMMENTS		
MVRPC #         1702.3           ODOT PID #         92823           Let Type:         Traditional           A.Q.         Exempt           LRTP Goal         G2-2	SR 4 from SR 201 to the Montgomery/Greene County line; SR 444 from SR 4 to the Montgomery/Greene County		\$4,851	ODOT District-		ed and will be deleted f	rom the TIP.			
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	CON	NHPP							\$3,880	
	CON	STATE							\$970	
MVRPC # 1697.8  ODOT PID # 87145  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2		rom the junction of SR 4 air and diamond grinding		\$6,127	ODOT District-		ed and will be deleted f	rom the TIP.		
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$1						
	CON	NHPP					\$4,288			
	CON	STATE					\$1,838			
MVRPC# 1701.3  ODOT PID# 92792  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2	MOT035-15.07 US 35 from I-75 to resurfacing with a	o Livingston Avenue-Pav sphalt concrete.	vement planning and	\$3,261	ODOT District-		ed and will be removed	from the TIP.		
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE				\$1				
	CON	LOCAL						\$652		
	CON	NHPP						\$2,608		
MVRPC # 1426.5  ODOT PID # 93776  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2	I-75 at the West Albany Street Ramp-Replace six span structure with single span structure. I-75 at bridge carrying westbound		\$4,293	ODOT District-		deral IM PE funds in SF in SFY2016 to reflect (		NHPP PE funds in SFY:	2016 and increased	
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$21	\$224						
	ENG	IM	\$181	\$58						



		menigement Country Popular										
	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR			COMMENTS				
MVRPC # 1426.5  ODOT PID # 93776  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2	with single span structure. I-75 at bridge carrying westbound		\$4,293	ODOT District-7		Decreased Federal IM PE funds in SFY2016, added Federal NHPP PE funds in SFY2016 and incre State PE funds in SFY2016 to reflect changes in Ellis.			2016 and increased			
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future			
	ENG	NHPP		\$461								
	CON	IM						\$3,013				
	CON	STATE						\$335				
MVRPC # 1485.5  ODOT PID # 93378  Let Type: Local-let  A.Q. Exempt  LRTP Goal G2-2	MOT125-03.47  Broadway Street Bridge over Wolf Creek-Complete replacement of the bridge. Replacement structure will be a slab bridge. Minor approach work and channel protection along with possible replacement of retaining wall on approach.		\$1,339	Montgomery County	Decreased Fed	deral and Local construc	ction funds to reflect ch	anges in Ellis.				
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future			
	ENG	STATE	\$1									
	CON	BR		\$1,070								
	CON	LOCAL		\$268								
MVRPC #         1716.5           ODOT PID #         98683           Let Type:         Local-let           A.Q.         Exempt           LRTP Goal         G2-2			\$1,077	Montgomery County	Added Federal	and State PE funds to	reflect changes in Ellis.					
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future			
	ENG	STATE		\$5								
	ENG	STD		\$5								
	CON	LOCAL						\$213				
	CON	STD						\$854				



	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJEC SPONSC		COMMENTS				
MVRPC # 1115.2  ODOT PID # 88223  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-1	Connector-Road r predominantly. Co roadway. Pedestri	rom Little Richmond Roa resurfacing, storm draina onstruct multi-use path o ian bridge is required for ded at the railroad cross	age via swale on east side of r pathway as well as	\$6,383	Trotwoo	d Project cancele	ject canceled by project sponsor and will be removed from the TIP.				
32 1	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future		
	ENG	LOCAL	\$305								
	CON	LOCAL				\$3,028					
	CON	STP				\$3,050					
MVRPC #         867.3           ODOT PID #         75945           Let Type:         Traditional           A.Q.         Exempt           LRTP Goal         G2-2		of I-75 to the Gre/Mot C ting roadway and other		\$7,143	ODOT District-	,	ed and will be deleted f	rom the TIP.			
	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE	\$1								
	CON	IM				\$6,203					
	CON	NHPP				\$225					
	CON	STATE				\$714					
MVRPC #         1610.4           ODOT PID #         92035           Let Type:         Traditional           A.Q.         Exempt           LRTP Goal         G2-3	ODOT PID # 92035 SR 741 at Austin Blvd-Make the eastbound right turn lane a free flow lane and install a median between the right turn lane and through lanes. Widen the northbound approach to accommodate the follow-through lane for the eastbound free		e right turn lane and broach to the eastbound free abound left turn lane.		ODOT District-	7	/W funds in SFY2016 to				
	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE	\$1								
	ROW	STATE	\$45	\$116		000-					
	CON	HSIP				\$663					
	CON	LOCAL				\$99					
	CON	NHPP				\$87					
	CON	STATE				\$115					
	CON	STD				\$80					



	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR		COMMENTS				
MVRPC # 1811.7 ODOT PID # 101202	WAR - Franklin E City of Franklin-In	\$10	Franklin	New project, no	ot in current TIP.						
Let Type: Non-let A.Q. Exempt	biking to school.	encouragement activities to advocate for safe walking and biking to school.									
LRTP Goal G2-1											
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	STA		\$10							



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

	COUNTY, ROL	JTE, SECTION, LOCAT	TION AND TERMINI	TOTAL COST (000)	PROJE SPONS			COMMENTS		
MVRPC # 1592.5  ODOT PID # 96435  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2	MIA055-11.83 - SLI-032 SR 55 over the Great Miami River in Troy-Overlay bridge deck with LMC using hydrodemolition, paint the structural steel, replace abutment bearings, patch and seal concrete, and various other work.		\$2,039	ODO <sup>*</sup> District		Increased Federal and Local construction funds and decreased State construction funds to refle in Ellis.			nds to reflect changes	
<b>02</b> 2	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$27							
	ENG	STD	\$102							
	CON	LOCAL		\$17						
	CON	STATE		\$365						
	CON	STD		\$1,528						
MVRPC # 1689.5 MIA075-00.43L/R - SLI-032 \$573 ODOT Modified project description and increased Federal construction funds to reflect changes in Ellis.										
MVRPC # 1689.5  ODOT PID # 99372  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2	MIA075-00.43L/R - SLI-032 I-75 over Ginghamsburg Road-Remove microsilica concrete overlay and install new latex modified concrete overlay using hydrodemolition. Patch pier columns using anodes and SCC (self consolidating concrete). Seal columns with epoxy-urethane.		\$573	District		a description and index	ased i ederal constructi	on funds to reflect chair	yes III Lilis.	
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$71							
	CON	NHPP					\$452			
	CON	STATE					\$50			
MVRPC # 1810.8  ODOT PID # 101303  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2	Various bridges in Montgomery County-Bridge		\$1,127	ODO District	' '					
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$49						
	CON	STATE				\$1,078				



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

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI		TOTAL COST (000)	PROJECT SPONSOF			COMMENTS	COMMENTS				
MVRPC# 1806.8  ODOT PID # 101306  Let Type: Traditional  A.Q. Exempt	MOT - BC FY18 - Various bridges cleaning.		LI-032 Montgomery County-Bridge		ODOT District-7	New project.						
LRTP Goal G2-2	PHASE	FUND	PRIOR	SFY201	e T	SFY2017	SFY2018	SFY2019	Future			
	TINGE	FOND	FRIOR	3F1201	0	3F12017	3F12016	3F12019	Future			
	ENG	STATE		\$49								
	CON	STATE					\$1,078					
MVRPC # 1761.8  ODOT PID # 100048  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-2	SR 48 from Rahn Rd to approximately 300' north of Rahn RdRemove and replace 24" storm sewer pipe		\$44	ODOT District-7	Construction de	elayed from SFY2016 to	SFY2017 to reflect ch	anges in Ellis.				
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future			
	CON	STATE				\$44						
MVRPC # 1699.3 ODOT PID # 91025	I-70 from 0.61 miles west of I-75 to the rear abutment of I-70 bridge over the Great Miami River-Mill & fill of		\$1,703	ODOT District-7	Project cancelle	ed.						
Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	the existing pave	ement with asphalt conc	rete.									
A.Q. Exempt				SFY201	6	SFY2017	SFY2018	SFY2019	Future			
A.Q. Exempt	the existing pave	ement with asphalt conc	rete.	SFY201	6	SFY2017	SFY2018 \$1	SFY2019	Future			
A.Q. Exempt	the existing pave	ement with asphalt conc	rete.	SFY201	6	SFY2017		SFY2019	Future \$1,532			
A.Q. Exempt	the existing pave	FUND STATE	rete.	SFY201	6	SFY2017		SFY2019				
A.Q. Exempt LRTP Goal G2-2	PHASE ENG CON	FUND STATE NHPP STATE	rete.				\$1	SFY2019	\$1,532			
A.Q. Exempt	PHASE ENG CON CON MOT070-17.41 - S I-70 from the Gre Clark/Montgome	FUND STATE NHPP STATE	PRIOR  PRIOR  to the at repair and	\$1,323	ODOT District-7	SFY2017  Project cancelle	\$1	SFY2019	\$1,532			
A.Q. Exempt LRTP Goal G2-2  MVRPC # 1700.8  ODOT PID # 91065  Let Type: Traditional  A.Q. Exempt	PHASE ENG CON CON MOT070-17.41 - S I-70 from the Gre Clark/Montgome	FUND STATE  NHPP STATE  SLI-032 eat Miami River Bridge to the stray County line-Minor join	PRIOR  PRIOR  to the at repair and		ODOT District-7		\$1	SFY2019 SFY2019	\$1,532			



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

	COUNTY, ROL	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			PROJECT SPONSOR		COMMENTS				
MVRPC # 1700.8	MOT070-17.41 - 9	\$1,323	ODOT	Project cancell	ed.						
ODOT PID # 91065	I-70 from the Great Miami River Bridge to the				District-7						
Let Type: Traditional	Clark/Montgomery County line-Minor joint repair and diamond grinding of the existing concrete pavement.										
A.Q. Exempt	diamona grinding of the existing concrete pavement.										
LRTP Goal G2-2	†										
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	CON	NHPP							\$1,190		
	CON	STATE							\$132		





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# **RESOLUTION AMENDING THE** SFY2016-SFY2019 TRANSPORTATION IMPROVEMENT PROGRAM

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

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

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

WHEREAS, the SFY2016-SFY2019 Transportation Improvement Program was adopted on May 7, 2015; and

WHEREAS, MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for a SFY2016-SFY2019 TIP amendment; and

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

WHEREAS, this TIP amendment will not affect the regional air quality emission analysis of the SFY2016-SFY2019 TIP; and

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

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

NOW THEREFORE BE IT RESOLVED, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts **Amendment #3** to the <u>SFY2016-SFY2019 Transportation</u> 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	Janis L. Vargo, Chairperson
Executive Director	Board of Directors of the
	Miami Valley Regional Planning Commission
Date	



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# **MEMORANDUM**

To: Technical Advisory Committee, Board of Directors

From: **MVRPC Staff** 

Date: August 12, 2015

Subject: MAP-21 Funds Availability Report and Project Solicitation Request

Federal transportation planning regulations require Metropolitan Planning Organizations (MPOs) in areas over 200,000 population to select projects in consultation with the State. All FHWA and FTA funded projects within the metropolitan planning area must be included in the Transportation Improvement Program (TIP). The TIP must be prioritized and it must include a financial plan demonstrating how projects are to be funded.

Annually, MVRPC staff evaluates the current transportation planning requirements and subsequently suggest changes to the MVRPC's federal funding Program Policies and Procedures staff uses to solicit for new projects. These TIP development procedures require staff to provide an annual information report showing the status of regionally controlled federal transportation funds (Surface Transportation Program-STP, Congestion Mitigation/Air Quality-CMAQ and Transportation Alternatives-TA) for new projects. Based upon funding availability, the MVRPC Board may then authorize staff to begin new project solicitation.

The attached table entitled "Status of MVRPC's Regional Federal Funding – SFY2016-SFY2021" shows the status of regionally controlled federal transportation funds over the next six-year period. The report shows that staff anticipates a short-range fund balance of \$14.4 million (\$13.1 M STP and \$1.3 M of TA funds) which is slightly more than a full years allocation for the region. Based upon the attached financial report, staff formally requests MVRPC Board authorization to solicit member jurisdictions for new projects.

Ohio's large MPOs no longer have direct control over CMAQ funds. A Statewide CMAQ Committee is in place and it has been determined that a CMAQ solicitation will take place on a biennial basis. As such, the CMAQ project solicitation will be suspended until next year.

Upon Board authorization to solicit for new projects, all necessary information will be available at http://www.mvrpc.org/transportation/transportation-financing.

STATUS OF MVRPC'S RE	GIONAL (LOCALLY AL SFY2016-SFY2021 Est	•	NDING					
	Funding Categories							
SFY2016-SFY2021 Estimate	STP	TA	Total					
Budget Estimates								
(Available For Allocation)	\$74,151,996	\$6,821,782	\$80,973,778					
Previously Committed	\$61,011,109	\$5,485,402	\$66,496,511					
Currently Available For Allocation	\$13,140,887	\$1,336,380	\$14,477,267					



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# **MEMORANDUM**

To: Technical Advisory Committee, Board of Directors

From: **MVRPC Staff** 

Date: August 12, 2015

Updated Policies and Procedures for the Surface Transportation Program (STP). Subject:

Congestion Mitigation and Air Quality (CMAQ) and Transportation Alternatives (TA)

funds.

In 2012, the Safe, Accountable, Flexible and Efficient Transportation Equity Act: A Legacy For Users (SAFETEA-LU) was replaced by the transportation bill called Moving Ahead For Progress in the 21st Century (MAP-21). Prior to SAFETEA-LU, funding for the STP, CMAQ and TA programs was provided by the Transportation Equity Act for the 21st Century (TEA-21), and prior to that by the Intermodal Surface Transportation Efficiency Act (ISTEA).

In 1992, MVRPC's Transportation Committee adopted the policies and procedures for the STP and CMAQ funding categories under ISTEA. The STP, CMAQ and TA policies and procedures were last updated in 2014 to include minor clarifications to the document. MVRPC staff has since determined that additional minor updates are necessary. The updates are shown in red text in the policy document.

As you know, Ohio's large MPO's no longer have direct control over CMAQ funds. A Statewide CMAQ Committee is in place and it has been determined that a CMAQ project solicitation will take place on a biennial basis. As such, the CMAQ project solicitation will be suspended until next year.

Additionally, it has been determined that \$3,000,000 will be set aside for the STP Resurfacing Program and only projects able to be awarded in SFY2017 will be considered. The maximum amount of STP funds available per resurfacing project is \$1,000,000.

The updated policy continues to include the requirement that all projects incorporate bicycle and pedestrian friendly design features to enhance the overall connectivity of the region.

The updated Policies and Procedures for the STP, CMAQ and TA Program and a copy of the resolution accepting the updated policies are attached for your consideration.



September 2015



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### INTRODUCTION

Background - Requirements for project selection and priority.

- Metropolitan Planning Organizations (MPO) are responsible for developing a Long Range Transportation Plan (LRTP) and a Transportation Improvement Program (TIP). The TIP must be consistent with the LRTP and must include all projects in the metropolitan area that are proposed for federal funding. States are required to develop a State Transportation Improvement Plan (STIP) which is consistent with MPO TIPs.
- 2. MPOs with populations over 200,000 like MVRPC are considered Transportation Management Areas (TMA) which are responsible for project selection of all highway and transit projects in consultation with the state. The exceptions are selected by the state in cooperation with the MPOs.
- 3. TIPs must be prioritized and include a financial plan demonstrating how projects are to be funded. The TIP must demonstrate that full funding can be reasonably anticipated in the time period contemplated for completion of the project.
- 4. LRTPs and TIPs must conform with Air Quality State Implementation Plans.
- 5. TMAs that are classified as nonattainment for ozone should not include significant capacity improvements unless the project is included in a Congestion Management Process (CMP) (CMP provides for effective management of new and existing transportation facilities through the use of travel demand reduction and/or operational management strategies).
- 6. MPOs are required to provide a reasonable opportunity for public comment on the LRTP and TIP. Appendix A TIP Development Process provides a graphic overview of the TIP development process including a public comment period.

Use of MVRPC's *Program Policies and Procedures* in programming all federal transportation funds in the TIP.

- 1. MVRPC will use the *Program Policies and Procedures* to evaluate, rank, select and program suballocated Surface Transportation Program (STP) funds, Congestion Mitigation and Air Quality (CMAQ) improvement program funds and Transportation Alternatives (TA) funds.
- 2. MVRPC will also use the *Program Policies and Procedures* to evaluate, rank, select and program all other federal highway funds.

### Funds Availability and Project Approval Process

Upon Board determination of funds availability, staff will update policies, procedures, and criteria, provide a seminar for jurisdictions, and solicit qualified member government entities for new STP, CMAQ and TA projects. The solicitation cycle will start on September 9, with applications being due on October 8 at MVRPC. A seminar for project applicants is conducted during the solicitation timeframe to provide potential applicants with information to assist them with completing the forms. After all applications are

1

received, staff will prepare a profile summarizing all applications that will be made available for public comments. Staff will then present the list to the Technical Advisory Committee(TAC) and Board of Directors as an information report. Staff will then review all project applications based upon the selection criteria outlined herein, and for consistency with the Regional Complete Streets Policy. Staff will create a draft ranking of the projects and hold project sponsor meetings, where a final consensus will be reached. Finally, staff will develop a draft list of preferred projects and financial plan that will be forwarded to the TAC and Board for final approval. Ultimately, the Board will make a final project adoption at or before their March meeting subsequently directing staff to notify all project sponsors of the result. Upon funding approval, project sponsors are required to attend biannual project review meetings as setup by MVRPC staff. Appendix B – MVRPC Project Funding Prioritization Decision Making Process provides a graphic overview of MVRPC's project funding prioritization decision making process.

### **Eligible Applicants and Projects**

Applicants are limited to qualified member government entities located inside the boundaries of the MPO area.

Typical **STP** projects include: Capacity and maintenance projects such as lane additions, resurfacing/rehabilitation, safety upgrades...etc. (see Appendix D)

Typical **CMAQ** projects reduce congestion and improve air quality including but not limited to: turn lane additions, traffic signal interconnects, bikeway and pedestrian projects, Intelligent Transportation System (ITS) projects, High Occupancy Vehicle (HOV) lane, new transit services, pedestrian access, intermodal facilities, rideshare/ozone action programs, ...etc. (see Appendix D)

The **TA** program provides funding for programs and projects defined as transportation alternatives, including on-road and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, community improvement activities, and environmental mitigation; recreational trail program projects; safe routes to school projects ...etc. (see Appendix D)

All projects must be consistent with one or more of the 8 factors listed below as required by the Federal legislation.

- 1. Support the economic vitality of the metropolitan area
- 2. Increase safety
- 3. Increase security
- 4. Increase accessibility and mobility options for people and freight
- 5. Protect the environment, conserve energy, and improve quality of life
- 6. Enhance integration and connectivity of the transportation system
- 7. Promote efficiency
- 8. Emphasize preservation of the existing transportation system

Projects must be consistent with one of the emphasis areas on comprehensive approaches to solving transportation problems, which include maintenance and improved efficiency, congestion reduction, coordination of transportation and land use

planning, implementation of federal transportation control measures, and low cost operation or economically efficient improvements.

All project activities including design, right of way acquisition, ADA compliancy, etc. must adhere to all applicable federal and state laws.

Note: When Federal funds are used on a signal or signal project, warrants are required.

In addition to federal and state requirements, MVRPC requires that all projects:

- Be included or justified in a local plan or program.
- Are sponsored by an MVRPC member organization which has committed to a timely project development schedule.
- Be located within a member jurisdiction's boundaries. Projects located within the boundaries of a non-member jurisdiction are not eligible for MVRPC controlled Federal funds unless the member jurisdiction applying for funds would be the owner or maintainer of the facility being constructed.
- Provide evidence that alternative project funding sources have been considered.
- Are compliant with the Regional Complete Streets Policy, adopted January 6, 2011; STP and CMAQ project applications that do not comply with the Regional Complete Streets Policy will not be considered for funding.
- Applications must be submitted in accordance with the format guidelines included in the application.
- Are listed in a resolution from the applicant's governing body permitting the submission of an application, as well as detailing the local priority of the project. This resolution should also formally commit the jurisdiction to providing the local match (regardless of source) to the Federal funds as shown in the application. If there are multiple jurisdictions involved in the financing of a project, resolutions are required from each jurisdiction detailing their respective financial commitment to the project.
- Upon funding approval, applicant is required to attend biannual project review meetings as setup by MVRPC staff.
- If an MVRPC funded project is subsequently awarded additional sources of Federal or State funds, the MVRPC funds must be encumbered first (100% up to the project cap) prior to utilization of the additional funding sources.

The Federal-Aid Highway Program, which includes STP, CMAQ and TA, is a federally funded state administered program. It is not a grant program, but rather a reimbursement program, meaning that FHWA reimburses the state for the funded share of the actual expenses it incurs on a project as the project proceeds. The state then reimburses the local project sponsor as the project progresses. In no case will costs be eligible for reimbursement until the project is approved by ODOT and the Federal Highway Administration (FHWA).

# **STP-CMAQ Funding Provisions**

Project sponsors for either the STP or CMAQ program funds are encouraged to finance architectural/engineering plans, environmental assessment studies, right-of-way plans, right-of-way purchase and environmental remediation, if necessary. These costs <u>are</u> eligible for reimbursement, however, to maximize the region's resources the project advocate is encouraged to undertake these costs locally.

MVRPC's STP and CMAQ programs are very competitive; as such MVRPC's project evaluation system awards bonus points on a gradient scale for projects that include more than the minimum local match required. Applicants providing greater than 20% local match for project phases funded with regionally controlled Federal funds will score bonus points in the overall ranking and scoring process.

For STP and CMAQ projects, MVRPC will provide up to 80% (federal) of the cost for individual phases of a project. The maximum amount of STP funds available per project is \$3,000,000. The applicant is required to provide a minimum of 20% (non-federal) of the cost for individual phases of the project. Projects such as signal interconnections and the Rideshare program are eligible for up to 100% funding.

Please note that Ohio's large MPOs no longer have direct control over CMAQ funds. A Statewide CMAQ Committee is in place and it has been determined that a CMAQ project solicitation will take place on a biennial basis. As such, the CMAQ project solicitation will be suspended until next year.

### STP Resurfacing Program Funding Provisions

From time to time, a certain amount of STP funds may be set aside to fund Federally eligible simple resurfacing projects. The amount of set aside for these resurfacing projects will be determined on an annual basis. This year, it has been determined that \$3,000,000 will be set aside for this component of the STP program and only projects able to be awarded in SFY2017 will be considered. The maximum amount of STP funds available per resurfacing project is \$1,000,000.

The intent of dedicating a specific set-aside for resurfacing projects is that these are the types of projects that, while eligible for STP funds, typically don't score well using the standard Project Evaluation System. These are also the types of projects that can be developed and awarded much more quickly than standard reconstruction projects.

When applying specifically for this component of the STP program, the project sponsor should mark the appropriate box on the front page of the application and fill out STP Resurfacing evaluation form.

### **TA Funding Provisions**

The TA program will provide up to 80% (federal) of the construction or implementation cost of a project. The maximum amount of TA funds available per project is \$350,000. The applicant is required to provide a minimum of 20% (non-federal) of the construction or implementation cost. The applicant is required to finance architectural/engineering plans, environmental assessment studies, right-of-way plans, right-of-way purchase and environmental remediation, if necessary. These costs cannot be credited toward the applicant's cost of the construction or implementation costs. Applicants providing greater than 20% local match for the construction/implementation phase will score bonus points in the overall ranking and scoring process.

Please note that non-infrastructure projects, while eligible for TA funds, typically don't score well using the standard Project Evaluation System. Applicants interested in Safe Routes to School non-infrastructure projects under the TA program are encouraged to apply directly to ODOT's Safe Routes to School Program. Jurisdictions interested in completing travel plans near schools, adopting complete streets policies, conducting walking audits, or extending local trails should contact Kjirsten Frank-Hoppe, MVRPC regional planner. Mrs. Frank-Hoppe will provide applicants with essential information for project justification. She is a planning resource during the preparation of the application by the local jurisdiction and development of plans.

### **General Funding Provisions**

The amount of federal funds available for reimbursement for a project will be capped at the MVRPC Board approved amount. If during the Environmental phase of a project, issues are discovered which would unexpectedly increase the cost of the project, exceptions to the funding cap may be considered. It is expected that all cost estimates will be reliable, well researched, inflated to year of expenditure and not expected to increase. In addition, cost estimates must be certified by a professional engineer. When compiling cost estimates, please take into consideration that there can be significant costs associated with compliance of federal regulations. Failure to account for such costs may result in your application's approval with insufficient funds to enable the project to be realized. All cost overruns realized at bid opening will be the sole responsibility of the project sponsor. Once approved, a project's scope can not be changed without the Board's approval.

NOTE: All projects approved for funding must be programmed with ODOT within three months of the project approval date to avoid retraction of funds. It is the responsibility of the project sponsor to program their project with ODOT, MVRPC will assist in this process if requested.

In order to prevent jeopardizing the regionally controlled Federal funds, once a State Fiscal Year (SFY) for the Federal funds has been requested by the project sponsor, every effort should be made by the project sponsor to ensure the funds are used in those years. When considering whether to allow a delay in the use of regionally controlled Federal funds, MVRPC will take into account the project sponsor's ability to obtain a waiver under ODOT's Annual Budget Carryover Reduction Policy. If existing projects that utilize MVRPC controlled Federal funds are allowed to be delayed from one SFY to another, a penalty of -5 points per project delay may be assessed to every future application by the project sponsor for the next application cycle or until the delayed

project has been awarded. Similarly, if a sponsor withdraws a funded project, a penalty of -5 points per project withdrawn may be assessed to every application submitted to the next application cycle.

#### PROJECT EVALUATION AND RANKING PROCESS

All proposed projects are reviewed using a two step project evaluation and ranking process. The first step is an initial screening which includes items discussed previously under the project eligibility and funding provision sections. If the proposed project meets all of the pre-screening criteria, it will be assigned to either the STP, CMAQ or TA funding category. After funding categories have been determined for each project they will be advanced to the second step, ranking, using the criteria attached to the project application. The evaluation system is broken down into three categories of projects: roadway, transit and bikeway/pedestrian. The scoring system was devised to equitably rank all three types of projects regardless of project type.

Once the draft scores from the project evaluation system are compiled, some projects may be reassigned to a different funding category. A final analysis would then be completed based upon the above criteria. In order to assure timely obligation of funds, annual TIP programming priority will be determined based upon funding rank, anticipated date of expenditure and funds availability.

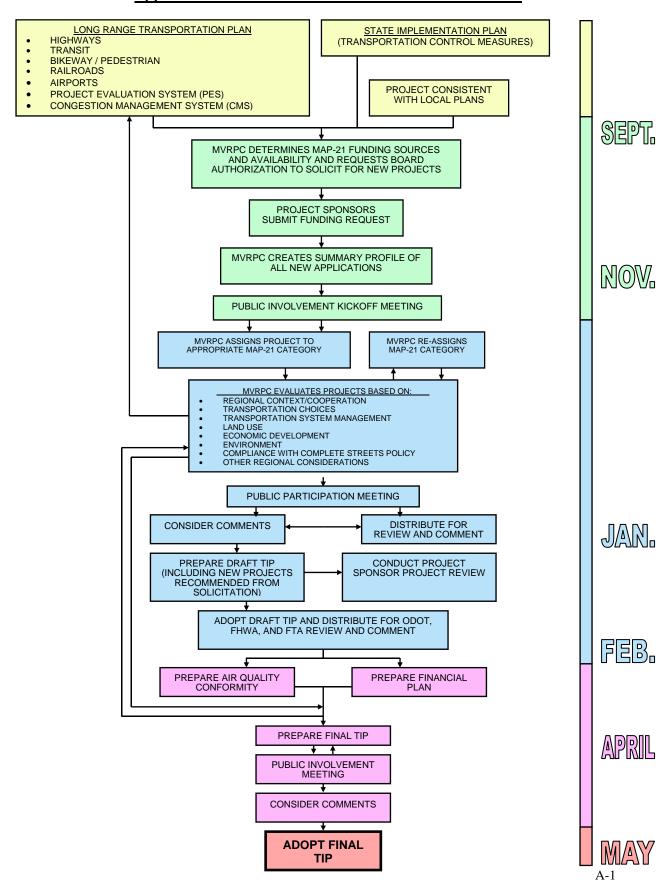
### SUMMARY

MVRPC's Program Policies and Procedures states the general practices of the MVRPC Board of Directors regarding programming projects with federal funds. The policies and procedures will enable communities to evaluate projects for funding eligibility prior to submittal to MVRPC. They also provide a means of continuously monitoring the program so that only projects which are actively pursued will ultimately receive federal funds. Exceptions to these general policies and procedures will be considered on a case by case basis. For further information please visit our web site at <a href="https://www.mvrpc.org">www.mvrpc.org</a> or contact:

Paul Arnold Manager, Short Range Programs Miami Valley Regional Planning Commission 10 North Ludlow Street, Suite 700 Dayton, OH 45402

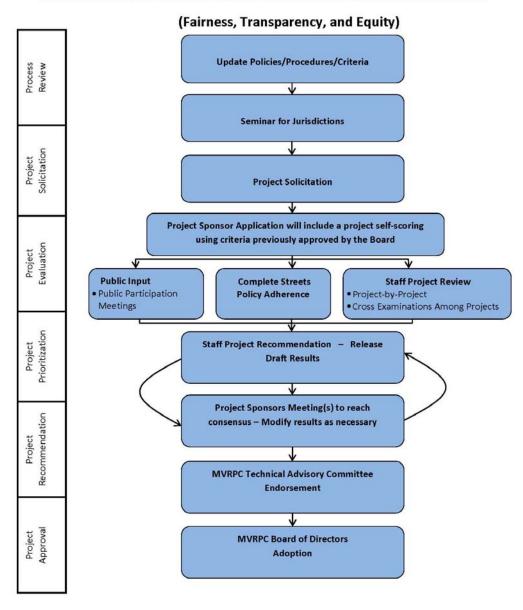
Ph: (937) 223-6323 Fax: (937) 223-9750 Email: parnold@mvrpc.org

# Appendix A — MVRPC's TIP DEVELOPMENT PROCESS

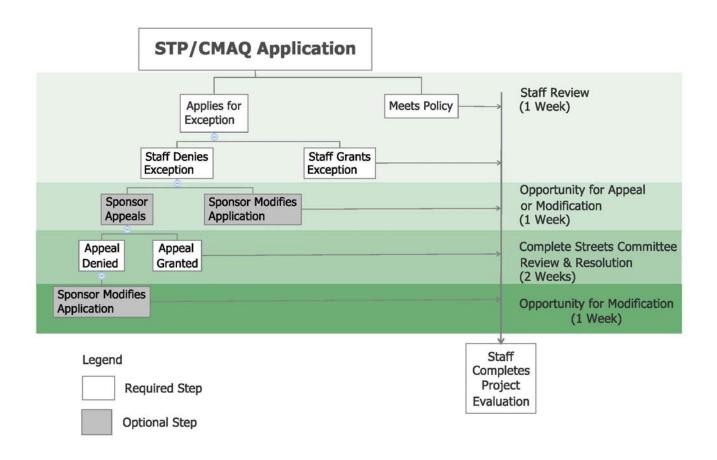


# Appendix - B

### **MVRPC PROJECT FUNDING PRIORITIZATION DECISION MAKING PROCESS**



# Appendix C - STP AND CMAQ COMPLETE STREETS ADHERENCE PROCESS



# Appendix D - ELIGIBLE STP, CMAQ and TA FUNDING ACTIVITIES

# **Eligible STP activities**

- Construction, reconstruction, rehabilitation, resurfacing, restoration, and operational improvements for highways including Interstate highways and bridges (including bridges on public roads of all functional classifications), including any such construction or reconstruction necessary to accommodate other transportation modes, and including the seismic retrofit and painting of and application of calcium magnesium acetate, sodium acetate formate, or other environmentally acceptable, or minimally corrosive anti-icing and de-icing compositions on bridges and approaches thereto and other elevated structures, mitigation of damage to wildlife, habitat, and ecosystems caused by a transportation project funded under Title 23, United States Code.
- Capital costs for transit projects eligible for assistance under chapter 53 of Title 49, Unites States Code, including vehicles and facilities, whether publicly or privately owned that are used to provide intercity passenger service by bus,
- Carpool projects, fringe and corridor parking facilities and programs, bicycle and pedestrian facilities (off-road or on-road, including modification of walkways) on any public roads in accordance with 23 U.S.C 217 and the modification of public sidewalks to comply with the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.),
- Highway and transit safety infrastructure improvements and programs, hazard eliminations, projects to mitigate hazards caused by wildlife, and railway-highway grade crossings.
- Highway and transit research and development and technology transfer programs,
- Capital and operating costs for traffic monitoring, management, and control facilities and programs,
- Surface transportation planning programs,
- Transportation enhancement activities
- Transportation control measures listed in Section 108(f)(1)(AQ) (other than clause xvi) of the Clean Air Act (42 U.S.C. 7407(d),
- Development and establishment of management system under 23 U.S.C. 303,
- Habitat and wetlands mitigation efforts related to Title 23 projects,
- Infrastructure based intelligent transportation systems capital improvements,
- Environmental restoration and pollution abatement projects to address water
  pollution or environmental degradations caused or contributed to by
  transportation facilities, which projects shall be carried out when the
  transportation facilities are undergoing reconstruction, rehabilitation, resurfacing,
  or restoration; except that the such environmental restoration or pollution
  abatement shall not exceed 20 percent of the cost of the 4R project.

# **Eligible CMAQ activities**

- Transportation activities in an approved State Implementation Plan
- Transportation control measures to assist areas designated as non-attainment under the Clean Air Act Amendments (CAAA) of 1990
- Pedestrian/bicycle facilities
- Traffic management/monitoring/congestion relief strategies
- Transit (new system/service expansion or operations)
- Transit vehicle replacement
- Alternative fuel projects (including vehicle refueling infrastructure)
- Inspection and maintenance (I/M) programs
- Intermodal freight
- Telecommunications
- Travel demand management
- Project development activities for new services and programs with air quality benefits
- Public education and outreach activities
- Rideshare programs
- Establishing/contraction with transportation management associations (TMAs)
- Fare/fee subsidy programs
- HOV programs
- Diesel retrofits
- Truck-stop electrification
- Experimental pilot projects
- Other Transportation projects with air quality benefits

**NOTE:** Ineligible CMAQ projects include construction of projects which add new capacity for single-occupancy vehicles.

The purpose of the CMAQ program is to fund transportation projects or programs that will contribute to attainment or maintenance of clean air standards. The primary eligibility requirement is that they will demonstrably contribute to attainment or maintenance of clean air standards.

For a complete listing of eligible projects, please visit the following link to review FHWA's Final CMAQ Program Guidance:

http://www.fhwa.dot.gov/environment/cmagpgs/cmag08gd.pdf.

Upon MVRPC's initial project approval, sponsors may be asked to provide more detailed project information in order for MVRPC staff to conduct the required emissions reduction analysis. Assuming the analysis is favorable it will be forwarded to ODOT in a request for concurrence of the use of CMAQ funds. Following ODOT's determination of concurrence, ODOT will forward the analysis and a letter of concurrence to the FHWA and request final approval of the use of CMAQ funds.

# **Eligible TA activities**

TA projects are not required to be located along Federal-aid highways. Activities eligible under TA are eligible for STP funds (23 U.S.C. 133(b)(11)).

Under 23 U.S.C. 133(c)(2), TA-eligible projects funded with STP funds are exempt from the location restriction in 23 U.S.C. 133(c).

For SRTS noninfrastructure projects, traffic education and enforcement activities must take place within approximately two miles of a primary or middle school (grades K - 8). Other eligible noninfrastructure activities do not have a location restriction. SRTS infrastructure projects are eligible for TA funds regardless of their ability to serve school populations, and SRTS infrastructure projects are broadly eligible under other TA eligibilities, which do not have any location restrictions.

Under 23 U.S.C. 213(b), eligible activities under the TA program consist of:

- 1. Transportation Alternatives as defined in 23 U.S.C. 101(a)(29) (MAP-21 §1103):
  - A. Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other nonmotorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 (42 USC 12101 et seq.).
  - B. Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs.
  - C. Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other nonmotorized transportation users.
  - D. Construction of turnouts, overlooks, and viewing areas.
  - E. Community improvement activities, which include but are not limited to:
    - i. inventory, control, or removal of outdoor advertising;
    - ii. historic preservation and rehabilitation of historic transportation facilities;
    - iii. vegetation management practices in transportation rights-of-way to improve roadway safety, prevent against invasive species, and provide erosion control; and
    - iv. archaeological activities relating to impacts from implementation of a transportation project eligible under title 23.
  - F. Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to-
    - address stormwater management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff, including activities described in sections 133(b)(11), 328(a), and 329 of title 23; or
    - ii. reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.
- 2. The recreational trails program under section 206 of title 23.
- 3. The safe routes to school program eligible projects and activities listed at section 1404(f) of the SAFETEA-LU:

- A. Infrastructure-related projects.
- B. Noninfrastructure-related activities.
- C. Safe Routes to School coordinator.
- 4. Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

Transportation enhancement categories that are no longer expressly described as eligible activities under the definition of transportation alternatives are:

Landscaping and other scenic beautification. However, under the "community improvement activities" category, projects such as streetscaping and corridor landscaping may be eligible under TAP if selected through the required competitive process. States may use TAP funds to meet junkyard screening and removal requirements under 23 U.S.C. 136 if selected through the competitive process. Landscaping and scenic enhancement features, including junkyard removal and screening, may be eligible as part of the construction of any Federal-aid highway project under 23 U.S.C. 319, including TAP-funded projects.

For a complete listing of eligible projects, please visit the following link to review FHWA's Final TA Program Guidance: <a href="http://www.fhwa.dot.gov/map21/guidance/guidetap.cfm">http://www.fhwa.dot.gov/map21/guidance/guidetap.cfm</a>

# <u>Appendix E - MVRPC STATE INFRASTRUCTURE BANK (SIB)</u>

#### **LOAN REPAYMENT POLICY**

**April 2014** 

#### Background

In an effort to expedite regional priority projects and make such projects more competitive for other funding sources, MVRPC has developed a policy to guide the process of applying for Surface Transportation Program (STP) funds as a means of repaying a State Infrastructure Bank (SIB) loan.

#### Financial Resources

After approval of the Board's resolution approving a SIB loan repayment project, MVRPC will set aside up to \$775,000 of its annual STP allocation for the purpose of loan (principal only) repayment. The years that STP funds are set aside for repayment of the loan will be clearly spelled out in the Board's resolution. At no time will the SIB loan repayment interrupt approved MVRPC projects that are on the Transportation Improvement Program (TIP).

For comparison purposes, \$775,000 is approximately 7 percent of the current SFY 2013 STP allocation for the Region. This amount will be reviewed and modified when necessary due to future allocations. No more than \$400,000 annually shall be made available to any one project. There is a limit of one project per local sponsor. MVRPC's federal STP funds must be matched by the local project sponsor at a minimum of 20 percent. An additional SIB loan for repayment of the 20 percent local match could be allowed as determined by ODOT. MVRPC funds shall not be used to repay a SIB loan that repays local match.

MVRPC's policy requires that a local project sponsor initiates taking out the loan, submits the funding application to the SIB, pays closing costs, and pays interest payments for the duration of the loan. MVRPC would in turn commit to paying back the loan principal as long as federal STP funds are available. No other MVRPC grants, operating, or capital funds are to be used for loan repayment.

MVRPC's current funding commitments as documented in the current Transportation Improvement Program (TIP) shall not be affected by this policy. Future loan requests will be accommodated starting with the first year of available STP capacity.

STP allocations (or other equivalent federal funds) may be subject to change over time and this policy will be adjusted accordingly.

### Eligible Projects

Regional priority projects must meet the following conditions to be eligible for the STP SIB loan repayment program.

- The project is eligible to receive MVRPC STP funds and is included in the Region's most current Long Range Transportation Plan.
- Environmental document is complete and project development is underway.
- Project addresses a regional transportation goal such as improving safety or congestion.
- Project is included in a regional priority list.
- Project is supported by all directly affected communities.
- A long term funding plan has been prepared and has been agreed to by all local and state funding partners.

Consistent with MVRPC funding policy, the MVRPC portion of the payments shall be made available to the construction phase(s) of the project and the construction phase of the project must be estimated to be at least \$15 million.

#### Loan Request Process

A local member jurisdiction contacts MVRPC staff to initiate a loan request for a specific project. Requests may be made at any time during the year. Since the SIB loan repayment program is unlikely to be the sole funding source for a project, the project sponsor must also provide a complete funding package, including any additional resources made available by the project sponsor and resolution of support by the jurisdiction's government body.

MVRPC staff would then verify financial capacity, project eligibility and work with the project sponsor to develop a MVRPC resolution detailing the financial arrangement of the proposed loan including loan amount, term, interest, and other relevant details as coordinated with the ODOT State Infrastructure Bank.

The loan request would be made available to the next two TAC/Board cycles, first as an information item and then as an action item. The loan request would also be made available on the MVRPC website and publicized via press release to provide for the opportunity for comment by the general public and other interested parties.

Following Board approval, MVRPC and the local jurisdiction will work with the ODOT SIB loan staff to finalize the loan agreement.

## Project Examples on Applying the MVRPC SIB Loan Repayment Policy

### Example 1 - MOT-35 - PID 89130 - Yes

Project is eligible to receive MVRPC STP funds and is included in the current Long Range Plan. Environmental is complete and plans are finished. Project addresses congestion by adding an additional lane to US-35 in Montgomery County. Project has been on the TRAC list for several years and is supported by all directly affected communities. The construction phase of the project is estimated to be greater than \$15 million.

**Answer:** Based on the information above, the project would be eligible for a MVRPC STP repaid SIB loan based on the policy.

# Example 2 - GRE-35 - PID 80468 - No

Project is eligible to receive MVRPC STP funds and is included in the current Long Range Plan. Environmental is not complete and plans are not finished. Project addresses safety by eliminating at-grade intersections on US-35 in Greene County. Project has been on the TRAC list for several years and is supported by all directly affected communities. The construction phase of the project is estimated to be greater than \$15 million.

**Answer:** Based on the information above, the project would not <u>currently</u> be eligible for a MVRPC STP repaid SIB loan based on the policy because Environmental and Design are not complete.

#### Example 3 – No

A member jurisdiction would like to utilize the MVRPC SIB loan program for a roadway (minor arterial) reconstruction project that is estimated to cost \$5 million for construction. Project is eligible for MVRPC STP funds and Environmental and Design are completed. The project is not in the Long Range Plan, as it does not add capacity and has never been included on a regional priority list.

**Answer:** Based on the information above, the project would not be eligible for a MVRPC STP repaid SIB loan based on the policy because it is not on the Long Range Plan, does not address a regional transportation goal, it has never been on a regional priority list and the construction cost is estimated to be less than \$15 million.

#### Example 4 – No

A member jurisdiction would like to utilize the MVRPC SIB loan program for a multijurisdictional roadway widening project that is estimated to cost \$20 million for construction. One directly affected community is opposed to the project. Project is eligible for MVRPC STP funds and Environmental and Design are completed. The project is in the Long Range Plan and has been included on a regional priority list.

**Answer:** Based on the information above, the project would be not eligible for a MVRPC STP repaid SIB loan based on the policy because it is not supported by all directly affected communities.

# Appendix F – MVRPC's LIST OF ACRONYMS

4R New Construction/Reconstruction

ADA Americans with Disabilities Act 1990

CAAA Clean Air Act Amendments 1990

CMAQ Congestion Mitigation and Air Quality – MVRPC's allocation of this Federal

funding source is approximately \$ 5.9 million each year

CMP Congestion Management Process

ELLIS A web-based application designed to be a "major management system linking"

ODOT's new approaches to project delivery, planning, system forecasting

and financial management.

FHWA Federal Highway Administration, a department of the U.S. Department of

Transportation

FTA Federal Transit Administration

HOV High Occupancy Vehicle

I/M Inspection and Maintenance programs

ISTEA Intermodal Surface Transportation Efficiency Act – Former Transportation Bill

ITS Intelligent Transportation System

LRTP MVRPC Long Range Transportation Plan

MAP-21 Moving Ahead for Progress in the 21st Century – Current Transportation Bill

MPO Metropolitan Planning Organization

MVRPC Miami Valley Regional Planning Commission

ODOT Ohio Department of Transportation

PES Project Evaluation System – Project scoring system for MVRPC projects

SAFETEA-LU The Safe, Accountable, Flexible and Efficient Transportation Equity Act: A

Legacy for Users - Former Transportation Bill

SFY State Fiscal Year - July 1st – June 30th

SIB Loan State Infrastructure Bank Loan

STIP State Transportation Improvement Program

STP Surface Transportation Program – MVRPC's allocation of this Federal

funding source is approximately \$ 10.8 million each year

SRTS Safe Routes to School

TA Transportation Alternatives - MVRPC's allocation of this Federal funding

source is approximately \$ 1.1 million each year

TAC Technical Advisory Committee

TAP Transportation Alternatives Program

TEA-21 Transportation Equity Act for the 21st Century – Former Transportation Bill

TIP Transportation Improvement Program

TMA Transportation Management Areas

TRAC Transportation Review Advisory Council



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# RESOLUTION UPDATING THE MVRPC POLICIES AND PROCEDURES FOR THE SURFACE TRANSPORTATION PROGRAM, CONGESTION MITIGATION AND AIR QUALITY AND TRANSPORTATION ALTERNATIVES (STP-CMAQ-TA) PROGRAM

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

**WHEREAS**, 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 funding for the Surface Transportation Program, Congestion Mitigation and Air Quality and Transportation Alternatives (STP-CMAQ-TA) program are provided through Moving Ahead For Progress in the 21st Century (MAP-21); and

**WHEREAS**, the MVRPC staff revised the policies and procedures to suspend the CMAQ project solicitation for a year and to set aside funding for the STP Resurfacing Program; and

WHEREAS, the updated Policies and Procedures for the Surface Transportation Program, Congestion Mitigation and Air Quality and Transportation Alternatives (STP-CMAQ-TA) Program is consistent with the current policies and procedures.

**NOW, THEREFORE, BE IT RESOLVED**, that the MVRPC's Board of Directors hereby accepts the updated **Policies and Procedures for the Surface Transportation Program, Congestion Mitigation and Air Quality Program and Transportation Alternatives Program** as described in the attached policy.

BY ACTION OF THE Miami Valle	y Regional Planning Commission's Board of Directors.
Brian O. Martin, AICP Executive Director	Janis L. Vargo, Chairperson Board of Directors of the Miami Valley Regional Planning Commission
Date	



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# **MEMORANDUM**

TO: Technical Advisory Committee, Board of Directors

FROM: **MVRPC Staff** 

DATE: August 13, 2015

SUBJECT: Adoption of SFY2015 Transportation Work Program Completion Report

Every year at this time, the Board is requested to adopt the completion report that summarizes the highlights of the MPO's transportation planning efforts for the preceding fiscal year (July 1 to June 30). The report and resolution are then forwarded to the Ohio Department of Transportation (ODOT).

# Recommendation

Staff recommends that the Board adopt the attached resolution and SFY2015 Transportation Work Program Completion Report.

Attachments

TASK NUM	ITEM Short Range Planning	ANTICIPATED PRODUCT	\$ SOURCE FTA/ FHWA/ ODOT/	PERCENT BUDGET UTILIZED (tentative)	PERCENT Done	REMARKS			
601.1		Maritan and annulinate all annulis	MVRPC						
601.1		Monitor and coordinate air quality compliance	MVRPC con	nmunicates regularly with RAPCA a	ir quality and fo	recasting staff to stay up to date on trends in precursor emissions and ozone/PM2.5 monitoring in the region.			
		TIP and LRTP conformity analysis (amendments /updates or new mobile budgets)	Reviewed ne	ewly funded projects for consistency	with the LRTP	Conformity Determination.			
	Air Quality, Management Systems and Access Control/Corridor	Prepare conformity determination for the SFY 2016-2019 TIP using new MOVES budgets	Staff particip	ated in interagency consultation, co	nducted emissi	ons analysis and prepared documentation for conformity determination of the SFY2016 TIP update.			
	Plans	Coordinate development of the State Implementation Plans (SIPs) by providing mobile source inventories	Provided Oh	io EPA and LADCO with 6 years of	county-level VI	MT summaries between 2010 and 2030 for the MVRPC area for use in the modeling of the Ohio Ozone SIPs.			
		Continue use of latest model in- house	Staff conduc	eted additional runs using the latest	LRTP projects a	and emissions model, MOVES, as needed to complete the analysis for the SFY 2016 TIP update.			
		Prepare summary of TSM activities in Region	Staff collecte	ed information and updated internal	databases to re	eflect CY2014 TSM activities within the region.			
601.2		Continue monitoring of regional freight movements and update databases as appropriate	Staff continued to monitor regional freight movements and updated truck traffic and other maps accordingly.  ger Staff continued to coordinate on all freight issues with the appropriate stakeholders.						
	Urban Freight, and Rail Passenger	Coordinate on rail freight/passenger Issues							
601.3		Coordinate transit planning among the modes/agencies		ned regional Coordination Council o issues. Attended RTA's Consume		sis to encourage coordination between modes. Met multiple times with GDRTA and Greene County Mobility Manager on a variety of o meetings.			
		Continue work on updated 5307 Formula Allocation	Staff applied	agreed-upon 5310 formula to FTA	-announced reg	ional allocation and notified transit agencies of the appropriate shares.			
		Continue the Annual Inspection of Section 5310 assets if requested by ODOT	No activity th	activity this period. No requests for inspections were received from ODOT.					
		Develop and implement a process for distributing 5310 formula funding under MAP21	Staff solicited funding requests from existing transportation providers for the FY 2013-2014 regional allocation. MVRPC received requests from ten (10) entities for a total of nineteen (19) vehicles. In addition to vehicle requests, funding was recommended to perform preventive maintenance on vehicles, extend the Mobility Management position in Greene County and to fund infrastructure projects that will increase accessibility to transit for people with disabilities. An application has been submitted to the FTA and at the time of this report is still under review.						
	Transit and Human Service	Provide technical assistance to human services agencies	Staff provided information and assistance as requested. Helped coordinate driver training opportunities, assisted an agency in finding a used vehicle, answered other questions on a variety of topics.						
	Transportation	Assist in developing a regional mobility management perspective. Produce and distribute an electronic mobility management newsletter	Worked with	Greene County Mobility Manager a	as requested. N	o electronic newsletter produced during this period.			
	Continue coordination with GDRTA, Greene CATS, Miami County Transit, DODT, private transportation providers and human services transportation providers and human services transportation.								
		Work with additional jurisdictions or organizations to expand supplemental transportation for seniors in Greene, Miami, Montgomery Counties		Center and assisted with an LOI for		vices. Outreach was made to specific jurisdictions, but none have capacity to take on a new service. Began conversations with the Life e Del Marr foundation to launch a new senior transportation program using volunteer drivers. Initial target of program would be East			

				I	1								
		_	\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done								
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS							
		Integrate findings and recommendations for HSTCP study with long range senior transportation plans	Staff continues to seek partner agencies interested in providing transportation to seniors. Introduced agencies to innovative technologies that could greatly expand services. Assisted in the submission a grant proposal to pilot a program using the www.ridescheduler.org technology. Agency applying is Life Essentials. Continued conversations to better align Medicaid-funded transportation with other regional efforts.										
		Take citizen calls regarding individual senior transportation needs and refer callers to appropriate resources. Help callers brainstorm other options if no existing transportation program is appropriate	Staff receive	aff received and responded to sporadic calls from the public requesting transportation assistance. Able to help with several difficult situations with the assistance of Reach Out Montgomery County and a Dayton Jewish Federation. Most calls were medically-related and from advocates of people with no insurance and multiple physical, social and/or mental challenges.									
	Transit and Human Service Transportation	Continue work to centralize and standardize a volunteer driver recruiting, screening, training and placement function for Montgomery County. Expand those efforts to include interested agencies in Greene, Miami and northern Warren counties.	Helped to coordinate and publicize DRIVE training hosted by Goodwill Easter Seals of the Miami Valley and to inform the Coordination Council about the availability of Smith Driver training through GDRTA. Presentations on both programs were made at the 2/24/2015 Coordination Council meeting.										
		Assist in developing appropriate transportation solutions for individuals with mental health- and addiction-related disabilities. Work with advocates of other special populations		orking with the Montgomery Count rmation and technical assistance, i		and Mental Health Services Board to devise appropriate transportation options for clients. Met with staff from multiple agencies and about Section 5310.							
		Seek additional partner organizations to provide community- based transportation for seniors		agencies with private grant application programs.	ations that may i	result in expansion of services. The Life Enrichment Center and Reach Out Montgomery County have applied to the Del Mar foundation for							
		Support GDRTA in development and expansion of a One Call, One Click transportation referral system	No activity th	is period. To my knowledge, GDR	ΓA is not focuse	d on One Call, One Click at this time.							
		Continue the distribution of a Senior Transportation Resource Guide in electronic format	Guide has be	een incorporated into www.miamiv	alleyridefinder.o	rg . Coordinated multiple updates of website with Greene County Mobility Manager.							
601.31	Staff Senior Transportation Coordinator Position for Montgomery County STEP	Senior Transportation Coordinator functions to provide assistance and support to Montgomery County senior transportation agencies and manage local operating pass-through funding				tery County, completed all required grant reporting and managed the process to pass through funds to participating senior centers. agencies (Hithergreen Center, Kettering Lathrem Center and Vandalia Senior Center).							

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			\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done							
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS						
601.4		Assist ODOT District 7 and 8 and local jurisdictions with funding requests and applications	Staffed continued coordination with ODOT District 7 Safety Review Team in identifying jurisdictions to request safety funding for high-ranking crash locations. Staff was available to provide locals with funding application assistance.									
	Safety Planning and Engineering Studies	Use the latest available crash data to support transportation programs. Safety data will be provided to local jurisdictions upon request.	relevant anal			n data for SFY15. List and map of high-crash priority locations were developed for inclusion in the Project Evaluation System and other nt process report. Bicycle/Pedestrian crashes were analyzed for input in the Regional Bicycle Plan update. Staff was available to provide						
601.5	Federal and State Legislation, regulations & funding	Monitor transportation and air quality related legislation, regulations and funding	programs to		ormational MAF	eminated information to other appropriate staff members. Staff reviewed MAP 21 legislation and assessed the impacts of various 2-21 webinars and participated in the performance measure and NPRM discussions. Staff monitored federal register for updates to air ual transportation budget.						
602	Transportation Improvement Program (TIP) and Project Monitoring and Assistance		FTA/ FHWA/ ODOT/ MVRPC	81%	100%							
602.1		Draft Report		listing of Draft TIP projects for the		2016-SFY2019 TIP. Staff updated the Web-TELUS database tables, queries, forms and reports to meet the needs of the Draft TIP. Staff ent meeting in January. Staff coordinated with all three transit agencies in the area on submittals of updated TIP information and tables for						
	Develop the SFY2016-2019 TIP and amendments to the SFY2014-SFY2017 TIP	Final Draft Report		omments on the Draft TIP were received and changes were incorporated into the Final Draft TIP. The individual county TIP maps were edited and completed. Staff published the Final Draft TIP in DF format and made it available at www.mvrpc.org								
		Final Report		staff drafted a cover memo and resolution for the Final TIP, which was approved by the Board on May 7, 2015. The report was then submitted to ODOT, and subsequently FHWA; final approval of the TIP/TIP was received on July 1, 2015.								
		Amendments	Numerous highway and transit SFY2014-2017 TIP amendments were prepared and processed through the TAC and approved by the Board during the year. All transmittals for the subject amendments were transmitted to ODOT for STIP amendment on a quarterly basis. All proposed and approved TIP amendments were posted on MVRPC's web site and are also available for viewing through the MVRPC Web-Telus TIP system.									
602.2		Update STP/CMAQ and TA Policies	Staff continu	ed to implement and monitor ODO	Γ's Carryover R	eduction Policy. Staff completed minor updates to the STP/CMAQ and TA Policies.						
		Update Major New Program Policies	Staff update scoring criter		ew Program Po	licies and posted it on the MVRPC website. Staff also made minor adjustments to MVRPC TRAC scoring criteria to better match TRAC's						
		MAP-21 funding availability memo		unding availability report was preparects, which was subsequently autho		ed to the Board on September 4, 2014. Staff formally requested Board authorization to solicit member jurisdictions for new STP,CMAQ						
		Prepare and publish annual listing of obligated projects	Staff prepare	ed a listing of projects that were obl	igated in SFY20	014 and published the list on the MVRPC website.						
	Regional Transportation Planning Program and Project Development and Planning Assistance - Supplemental Funding for TIP Management	Implement MAP-21 application process for STP/CMAQ and TA Programs	Staff solicited for STP/CMAQ/TA projects in September-October. Staff compiled the listing of the newly received projects for the public involvement meeting in November and made it available for public comment and review as part of the 30 day comment period. Staff entered received projects into the MVRPC's database. The projects were ranked and 13 STP projects and 5 TA projects were approved at the March 5, 2015 Board meeting. The Board also forwarded 6 CMAQ applications to the Statewide CMAQ committee for their consideration. Approval/disapproval letters were prepared and sent to all of the project applicants. MVRPC staff worked with numerous jurisdictions regarding potential projects during our solicitation for STP/CMAQ/TA projects.									
	wanagement	Assist jurisdictions and coordinate the implementation of the Regional Complete Streets policy		ed applications for STP/CMAQ func urisdictions re: accommodating ped		npliance with the MVRPC Complete Streets policies. Discussed specific projects with sponsors as necessary. Forwarded various resources e with disabilities and cyclists.						
		Conduct review of project application for compliance with Complete Street Policy and provide sign-off on approved projects		roject sponsors when there were qu		e compliance with the Regional Complete Streets policy. Provided sign-off on project applications which met the policy upon submission. changes needed to be made. Provided ideas, resources and other assistance on how to modify the application to come into compliance						
		Convene Complete Streets Appeals Committee	Not necessa	ry this SFY. Committee is only con-	ened if project	sponsor and MVRPC cannot agree on how a project can meet the Complete Streets policy.						

			\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done								
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS							
		Annual project sponsor survey	Staff completed the CY2014 Local Project Survey and updated databases as appropriate. Staff distributed the CY2015 Local Project Survey and entered the results into the Local Project Databases.										
		General assistance to ODOT and project sponsors assistance	Staff provided assistance to numerous jurisdictions and ODOT on projects being programmed into Ellis.										
		Schedule adherence for regionally significant projects	information f	Assistance to jurisdictions in maintaining project commitment dates continued during the year. The status of all federally funded projects that were ready for bid letting was closely monitored. Bid letting information for all projects in our planning area was obtained for each letting date during the year. All ODOT Construction Updates and News Releases, newspaper articles and any information pertaining to lane closures and detours were reviewed and any pertinent information was updated in the appropriate database.									
		Assist member jurisdictions in implementing the ODOT Local Public Agency (LPA) non-traditional project development process	Staff assiste	d several jurisdictions in implement	ing projects thro	ugh the non-traditional process.							
		Assist in preparing appropriate programming information and related project development requirements	Staff reviewe	Staff reviewed project information in ELLIS and coordinated with the TELUS database. Staff attended numerous project field reviews throughout the year.									
		TELUS Updates and Coordinate with ELLIS	Staff prepare	staff prepared the TELUS database for new SFY2016-2019 TIP. Staff continued to coordinate the TELUS and Ellis databases including updates to projects for both Darke and Preble Counties.									
		Develop SFY2016 and SFY2017 Lock-down project listings	Staff prepared a SFY2016/SFY2017 lock-down project list and worked with jurisdictions that had projects scheduled in SFY2016 and SFY2017 to ensure the schedules were correct and achievable.										
		Staff assistance to ODOT STIP Subcommittee	Staff coordinated with ODOT Central and District Offices in regards to the Statewide Line Item Policy and development of SFY2016-2019 TIP development schedule.										
	Regional Transportation Planning Program and Project Development		Staff prepared and coordinated a Bi-annual TIP project review for District 7 projects on November 17, 2014 and May 28, 2015 and for District 8 projects on November 24, 2014 and May 20, 2015.										
	and Planning Assistance - Supplemental Funding for TIP Management	Assistance to jurisdictions on project funding application processes	Staff assisted various jurisdictions on STP/CMAQ/TA applications and continued to provide general assistance to project sponsors.										
		Assistance with ODOT's TRAC Major New/Railroad Grade Separation applications, project ranking and providing input to TRAC	On September 25, 2014 MVRPC staff and our TRAC project sponsors meet with TRAC officials at Miami of Middletown to present detailed project information. Staff also coordinated a round of TRAC project solicitation starting May 28 – June 30, 2015. Final scoring, ranking and submittal to ODOT TRAC will take place early fall 2015.										
		Participate in the Ohio MPO Statewide Discretionary CMAQ Program		ding. Staff monitored CMAQ proje		mittee by participating in numerous meetings and conference calls. The first Statewide CMAQ solicitation resulted in all 9 MVRPC projects in order to ascertain available future capacity at the state level. Staff began completing the statewide applications for the regional							
		Correlation of TIP with 2040 LRP and SIP	Staff continu	ed to ensure the correlation between	en TIP and LRT	projects, as well as the inclusion of significant projects in the regional emissions analysis.							
		Provide assistance to jurisdictions to implement and expedite LRTP projects	A seminar for jurisdictions was held on October 16, 2014 in order to clarify the FY2016 PDAC application process. Staff worked extensively with various jurisdictions to complete FY2016 PDAC applications. Following staff scoring of the FY2016 PDAC applications, an PDAC Project Sponsor's Meeting was held on January 6, 2015 in order to reach consensus on the individual project rank Staff organized a review panel to review and recommend priorities for proposed regional FY2016 PDAC Transportation and Government Services Applications. The staff recommendations were presented to the Transportation and Government Services Review Panel on 01/14/15. The TAC approved the list of FY2016 PDAC requests on January 2015 and the list was subsequently approved the MYRPC Board on February 5, 2015 and forwarded to the Davion Region Priority Development and vocacy Committee.										
		Assistance with data, consultant selection, project development and miscellaneous review functions	Staff attende Partnership.	d meetings and reviewed data for	the GRE-35 imp	rovement project, multimodal rail, SR 36 in Covington, Franklin-Middletown bikeway, Wolf Creek Bikeway, and WPAFB Transportation							
		Generate traffic assignment information to aid in the development of "Design Year" traffic projections or other detailed project analysis	Staff provide	d volume, growth rates, and devek	opment informat	on for various projects under development around the region.							

TASK NUM	ITEM	ANTICIPATED PRODUCT Coordination and Review of Environmental Documents	\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)  and NEPA documentation for consist	PERCENT Done	REMARKS RTP and TIP as needed.		
	Regional Transportation Planning Program and Project Development and Planning Assistance - Supplemental Funding for TIP Management	Conduct CMAQ project eligibility determinations  Assist and Coordinate Implementation of the Dayton-Springfield Area Freeway Management System and Regional ITS Architecture initiatives	Staff prepared and submitted 6 CMAQ project eligibility determinations during the year.  I Coordinate tation of the Dayton-d Area Freeway ent System and Regional ODOT Districts 7 and 8 were notified of new projects added to the MVRPC TIP with ITS elements in August 2014.					
		Maintenance of Miami Valley Regional ITS Architecture	No activity.					
605	Monitoring and Surveillance		FTA/ FHWA/ ODOT/ MVRPC	80%	100%			
605.1		Continue updating transportation databases		ntinued to track and update travel time reliability databases. Staff updated transportation database with 2014 traffic count data gathered from MVRPC count studies and received from requested ons and ODOT. Counting devices were troubleshoot, and counting materials and hardware were purchased.				
		Begin implementation of Year 3 of the latest 3-year counting cycle (2012-2014) by taking supplemental in-house traffic counts		eted Year 3 counts by taking addition Luality check of data. Staff built data		unts including WPAFB locations. Coordinated with jurisdictions to submit count data for full count cycle. Staff compiled all counts and d/period counts.		
		Continue updating land-use and socio-economic databases		ed to track development within the dated in both Microsoft Access and		egion, specifically new residential, commercial, and industrial developments; employment increases/ decreases; and zoning changes. All		
	. mining Databasse	Continue collecting and providing data to SFY2013 model update	Staff provide the desired f		consultant inclu	ding parking and university and/or revised data as a results of errors found during model development including recoding all transit routes to		
		Continue updating environmental databases	No activity th	is period.				
	Summarize and analyze planning databases to support on-going planning efforts and disseminate data  Staff analyzed travel time reliability data to update the 2015 Congestion Management System Technical Report. Staff completed several requests for traffic counts received from me including realtors, and media. Staff responded to media and other transportation related information requests as needed.							
		Assistance with Census 2010 Data Releases	Staff continu	ed to monitor annual data releases	of the America	n Community Survey.		

			\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done							
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS						
605.2		Provide general planning research, data and GIS support for internal planning activities	department : MVWI, and t maintained t	sidewalk grant project. Staff provide functional class attributes on road of the ArcGIS license server. Staff cre	ed technical sup enterline file. St eated new series	h publications and multiple websites that track and report on grants, legislation, and planning best practices. Staff assisted with the health port for the LUC/RTPO project, local bikeway database update, and 2015 Open Space Inventory update. Staff updated regional bikeway, iff provided mapping assistance for TIP, PDAC, new downtown walking maps. Staff performed troubleshooting tasks as needed and of mapping templates using the agency's new logo and colors. Staff completed 2008 - 2012 ACS data migration to MS SQL and file in September 2014. Staff assisted in regional bikeway plan update report review.						
		Maintain and enhance MVRPC's current existing GIS Internet Mapping Service applications				to the agency's ArcGIS Online Organizational account. Staff created and edited dozens of different web maps available through the Map nrcy's Online Planning Support System.						
	Planning Research, Data, and GIS Support	Attend conferences, seminars, and workshops										
		Coordinate Resource Center functions	Staff update managemen		and compiled a	nd filed hard copies according to county and jurisdiction name. Staff participated in internal discussions about potential document						
		Coordinate with the Ohio Department of Development and US Census Bureau to provide program assistance	Staff coordin	taff coordinated Census Bureau's annual training web conference. Staff completed the Census Affiliate Annual Report.								
		Respond to data/information requests	Staff provided mapping assistance per external requests such as Harrison Twp. zoning map, City of Clayton zoning map, First Suburbs group online map, etc. Staff provided data per requests such as bikeway and planimetric data to Montgomery County Engineer's office, bikeway data to Montgomery County Department of Health, etc. Staff worked with Greater Dayton Partners for the Environment on releasing the Miami Valley Wetlands Inventory map and data, and also provided GIS technical assistance to the partners group.									
605.3		Form and convene an initial meeting with an initiating work group to identify a draft list of potential projects	Staff conduc Regional GIS		rategy and conv	ened a meeting with the SWOGIS Steering Committee to discuss regional GIS programs. Staff presented to both TAC & Board about the						
		Solicit partnering organizations and conduct needs assessment	Staff conver professionals		vide insight as w	ell as achieve their buy-in towards a Regional GIS Needs Assessment. Staff developed survey questionnaire and distributed them to GIS						
	Regional GIS	Refine and prioritize projects list based on needs assessment	Staff comple	eted initial survey results analysis th	at includes feed	oack for drafting project list and developed a summary document.						
		Develop a project-specific action plan of a new Asset Mapping project, upon agreement	Staff discuss	sed the utility and viability of river co	rridor asset ma	pping with MCD.						
		Develop Asset Mapping application	No activity the	nis period.								
610	Continuing Planning - Review and Appraisal		FTA/ FHWA/ ODOT/ MVRPC	78%	100%							
610.1		Prepare 2040 LRTP amendments, including map generation and public meeting preparation	No activity th	nis period.								
	Long-Range Transportation	Travel demand models				the travel demand model progress update through participation in bi-weekly conference calls, reviewing documentation, and continuing to Staff discuss hardware requirements and cost for new model computer.						
	Planning	Develop a yearly transportation network: 2014 highway and transit network	Staff compile	ed data for completed TIP and loca	l roadway consi	ruction projects as well as updated fixed transit routes for the SFY2014 network update as well as miscellaneous format upgrades.						
		Update travel time reliability analysis with most relevant data  Staff updated the travel time reliability analysis with the most recent data from INRIX.										

			\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done									
TASK NUM	ITEM	ANTICIPATED PRODUCT		DODGET GTIELED (IGHIGATO)		REMARKS								
		Continue staff training by attending seminars, workshops and conferences	FHWA spon	taff completed online training with Adobe InDesign software. Staff attended several webinars including on pedestrian safety efforts and online public participation strategies. Staff also attended several HWA sponsored performance management webinars, Talking Freight webinars, the Ohio Freight Conference (September 18-19), the Women's Transportation Seminar meetings as well as the Ohio ravel Demand Users Group Meetings. Staff attended the Miami Valley Bike summit in May 2015. Staff attended OTEC in October 2014.										
		Update new computer software	Staff update	updated to the latest versions of transportation related software as needed or as a result of computer upgrades.										
		Prepare for and attend various Long Range planning related meetings including TAC and MVRPC Board meetings	Staff attende	ff attended TAC and MVRPC Board meetings as needed to present completed analysis or reports or provide updates on a specific topic.										
		Administer vehicle traffic counting program				count cycle was completed and database with most recent qualified counts developed. Staff began 2015-17 count cycle by purchasing ordinating with jurisdictions to collect counts.								
	Long-Range Transportation	Begin implementation of a regional bikeway traffic counting program	conducted tr		re purchasing. S	illect daily 2014 trail counts. Counts were analyzed and summarized. Staff researched bicycle counting techniques and equipment, and taff began conducting short-term bicycle count studies and setup mechanism for jurisdictions to checkout counter equipment for their own AC and June Board.								
	Planning	Participate in the Statewide Transportation Planning efforts		ed participating in Access Ohio by nes Study. Staff reviewed and prov		ntations and reviewing final reports including follow-up efforts such as the Transit Needs Study. Staff participated in the Statewide MPO manual update.								
		Work with ODOT and regional transit providers to develop performance measures		aff continued to track developments at the federal level by reviewing NPRMs and attending informational sessions. Staff continued researching peer efforts (highway and transit) in performance anagement including visualization techniques.										
		Research and analyze available data for CMP	system perfo	staff completed analysis of 2011 to 2013 crash data for input to the Nonrecurring congestion sections of CMP. Staff researched and analyzed a variety of data for the CMP report including congestion, ystem performance, mobility and accessibility performance measures. Staff developed a regional report card of congestion performance measures, conducted a congestion performance comparison of layton and peer cities, developed freeway corridor profiles for ten corridors in the Region, and also developed a congestion countermeasures toolkit to combat congestion in the Region.										
		Publish updated CMP Report	Staff published the updated 2015 Congestion Management Process Technical Report in May 2015. Staff also developed a CMP Brochure as part of this effort. Staff also published both the Report and the Brochure on MVRPC's website.											
		Other transportation planning activities	Staff participated in the OARC Freight Workshop in Columbus on April 15. Staff regularly attended OARC Transportation Committee meetings. Staff participated in the Greater Downtown Dayton Plan update and the Dayton Mall Study.											
610.2		Publish Going Places summary report, an executive summary, and a brochure				nummary reports and published them in Dec 2014. Staff coordinated GP summary booklet content development through storyboarding, the final booklet in June 2015. Staff coordinated GP unveiling work tasks.								
		Share, disseminate, and publicize Going Places outcomes with regional stakeholders	Staff gave p	ht State University class, University of Dayton Economic Development Class, and 2015 Greater Ohio Summit.										
	Regional Land Use Planning	Finalize a multi-year business plan of implementation tools				nstorming meeting to discuss purpose, content, and scope. Staff researched relevant planning documents and projects to understand applementation tools. The goal is to complete business plan in fall 2015.								
		Convene potential partners in a meeting to develop the project scope with partnering organizations	Staff conducted and participated in various projects to advance several implementation tools although business plan for implementation tool development process has not been completed. Completed projects include: updated regional demographic profile; regional employment profile; UpDayton "Dayton Inspires" campaign; U.S. EPA Brownfield Areawide Planning grant application submission; and Regional GIS needs assessment. Projects underway include: Montgomery County Land Bank Data Portal initiative; Jefferson Township Future Land Use Strategic Planning; Regional Open Space Planning; Regional Economic Base Update; and Grant Opportunity monitoring through GrantFinder search engine.											
		Publish State of the Region report	No activity th	is period.										

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			\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done				
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS			
7.6	Regional Land Use Planning	Upon request, provide consultation, assistance, and planning service to local jurisdictions and other agencies	Staff participated in planning activities for the following: Trotwood and Beavercreek Township. Staff worked with GDRTA to facilitate their understanding of the GIS component to their trolley infrastructure project, and discussed partnering together on future mapping projects. Staff met with representatives from Five Rivers MetroParks about their strategic planning efforts and GIS. Staff is working with Miami County zoning to update the county's zoning layer and create a process for the county's update and publishing of their zoning data. Also in discussions with the Clayton on a similar project. Staff partnered with Jefferson Township in Montgomery County to conduct their Future Land Use Strategic Planning. Staff developed project scope, managed planning process including internal and external meetings, led data compilation work tasks regarding historic and current data variables and a map booklet, facilitated discussion at the Community Leadership Team meetings, and conducted 4 public workshops.						
		Provide status updates to MVRPC TAC and Board of Directors							
625	Public Information and Service		FTA/ FHWA/ ODOT/ MVRPC	71%	100%				
625.1		Review the recently updated MVRPC's Public Participation Policy for Transportation Planning per MAP-21 requirements. Staff attended a full-day workshop at ODOT Central Office on May 19, 2015, regarding Public Participation Policy for Transportation Planning per MAP-21 requirements. September 2015.							
		Coordinate all necessary outreach regarding public participation meetings	April 2015, I		ch 2014. Additio	etings for the following topics: Going Places Open Houses - Feb 2014, CMAQ-STP-TA Solicitation - November 2014, TIP - January and nally, preparation of meeting materials was done for the Comprehensive Local-Regional Bikeway Plan Update and the Long Range FY2016.			
		Coordinate with various consultants regarding public participation	Consultants	were provided the Public Participat	ion Policy to				
		Oversee and maintain website and highlight Transportation issues	updates to v			avigation. Staff continued to update and maintain the MVRPC website as needed. Along with publishing public meeting notices and Executive Director's Update section and newsletter, and additional areas to highlight high level projects on our website and more			
		Maintain a Facebook page and Twitter feed to encourage public participation and interaction	Appointed a	Social Media Coordinator to mainta	ain continuity in	Facebook posts as well as newly added Twitter and Linked in Platform.			
	Public participation and media relations	Update media contacts in Outlook, as necessary	Media conta	acts were updated as new information	on was received				
		Incorporate other entities' mailing lists  Produce various information				(AAF) current listing of Public Relations and Advertising firms.  on Funding Facts (CMAQ, STP and TA) and Congestion Management. These were distributed to member jurisdictions and also made			
		publications	available on	www.mvrpc.org		ation Summary booklets for SFY2016 - SFY2019.			
		Summary booklets	·	•	·	anon-dammary submission of TESTO - OF TESTO.			
		Participate in project-oriented public meetings							
		Participate in the Ohio Association of Regional Councils' Communications & Public Participation Subcommittee							
		Oversee the Ohio Association of Regional Councils' website and train other MPO staff members on its maintenance	Staff continu	ues to maintain the OARC website,	and regularly as	sists other MPO staff with posting information about relevant information or events held around the State.			

			\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done					
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS				
665.2	Regional Transportation Planning Organization Pilot Program		LOCAL	75%	100%					
665.2		Public Participation	Staff helped	LUC develop a public participation	process for the	RTPO Transportation Plan. Staff also regularly attended and participated in all Steering Committee meetings for the Plan.				
		Inventory Existing Transportation Conditions	Staff helped	Staff helped LUC complete the Existing Conditions section of the Transportation Plan by providing help with data, maps, and reviewing the draft report.						
		Land-use and Environmental Analysis	Staff helped	LUC complete the Land Use and E	Environmental A	nalysis section of the Plan by providing help with data, maps, and reviewing the draft report.				
	RTPO Pilot Program	Future Conditions	Staff helped	LUC complete the Future Condition	ns section of the	e Transportation Plan by providing help with data, maps, and reviewing the draft report.				
	-	Needs Analysis	Staff helped	LUC complete the Needs Analysis	section of the T	Transportation Plan by providing help with data, maps, methodology and reviewing the draft report.				
		Draft Plan Recommendations	Staff helped	LUC develop Draft Plan Recomme	endations by hel	ping them develop a process methodology to solicit, review and rank projects.				
		Fiscal Analysis	Staff helped	LUC complete the Fiscal Analysis	of the Plan.					
		Final Plan Recommendations	Staff reviewe	ed the Final Transportation Plan rec	ommendations	developed by LUC.				
667.1	RIDESHARE Program		FTA/ FHWA/ ODOT/ MVRPC	94%	100%					
667.11		Continue contract with MORPC to host a web-based, integrated ride matching service for commuters to generate match lists	Contract with MORPC continued. Staff coordinate with MORPC and TripSpark/Trapeze (RidePro Software provider) to discuss any issues, changes or problems with the software. The Northeast Ohio Rideshare agencies indicated their desire to join the rest of the state and consolidate into one website/software. This will be pursued further in FY2016.							
		Provide quality computerized ride matching services (generate match lists)	Total number of matches attempted during FY2015 was 359 with 221 receiving at least one match. That's a 61% matchrate. Average home to work distance is 13.9 miles.							
		Employer contacts/presentations and campaigns (on-site or off-site)	Staff continued to present/distribute Rideshare information to businesses and organizations throughout our coverage area including Johnson Electric, APEX, Sinclair Community College, Workforce, Process Equipment and COSTCO.							
		General advertising and outreach to promote RIDESHARE	The 35th anniversary of the Rideshare Program concluded with the awarding of a 2015 Toyota Prius, courtesy of Voss Toyota in Beavercreek, to Ms. Esma McCarthy, on December 13, 2014. The extensive promotional campaign including TV, radio, direct mail, newspaper, digital media, social media, movie the heatre advertising, transit advertising, billboards, and on-site promotions with the Dayton Dragons, Fraze Pavilion, Five Rivers MetroParks, and the City of Miamisburg Parks & Recreation. CCSTCC also joined in the promotion by allocating some of their budget to promote the sweepstakes too. Starting in March 2015, a new advertising campaign aimed at a younger audience, tied in social media with the tagline #WeRideshare.							
	RIDESHARE Program Activities/Outreach	Coordinate with CCSTCC on joint advertising	CCSTCC participated in the 35th anniversary promotion of the Rideshare Program by being featured in the advertising and purchasing a small advertising schedule to complement ours.							
		Co-coordinate the "Drive Less Live More" Initiative with partner agencies	continued the "Throwback Music Cente	e responsibility of maintaining the D Thursday" concert series and featu	LLM website. A red special carp nine if a similar	is and they were promoted via the DLLM website (www.drivelesslivemore.org), DDN newspaper ads and Dayton City Paper ads. MVRPC All advertising of various DLLM events was conducted by MVRPC. DLLM sponsored both the Dayton Dragons and Fraze Pavilion ool and bike parking for those who attended the events either in a carpool of four (4) or via bike. Staff met with representatives of the Rose arrangement could be implemented there. Since this was the first year of operation for the RMC, they determined they'd take a "wait and I events.				
		Coordinate and promote the Guaranteed Ride Home Program	brochures/re	gistration forms. All new vanpooler	s were encoura	matically enrolled in the GRH Program once they registered for Rideshare. GRH information is included on the website and the program aged to enroll in Rideshare/GRH to used in an emergency. Staff spoke with Enterprise representatives about offering rental cars to those dicabs. Enterprise provided basic information about what they can offer and MVRPC is evaluating it.				
		Participate in Rideshare/Air Quality OARC meetings	members, th		both Rideshare	ittee conference call on March 27, 2015 and attended in person on June 26, 2015. Much discussion centered around bringing new staff and Air Quality outreach efforts. The evaluation of the current Rideshare Program software and development of an RFP to get quotes on				

			\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done					
TASK NUM	ITEM	ANTICIPATED PRODUCT		Bobot: Oneige (tomative)		REMARKS				
TAGR NOM	RIDESHARE Program Activities/Outreach	Prepare and submit Annual Progress Report to ODOT in a timely manner	Report was	prepared and submitted in a timely	manner.	REMARKS				
667.12		Coordinate with Vanpool Services Inc. (VPSI), Enterprise Holdings and various companies to promote vanpooling as a commuter option for employees	Staff promoted the vanpool program in conjunction with VPSI and Enterprise Holdings Vanpools.							
	Vanpool Administration and Seat Subsidy Program Vanpool and Various vanpool providers, as requested.  Participate in various Transportation Fairs with VPSI, Enterprise Holdings are requested.  No requests this year.									
		Geocode/plot potential vanpoolers and help determine rendezvous points.	No requests	this year.						
667.2	Air Quality Awareness Program		FTA/ FHWA/ ODOT/ MVRPC	94%	100%					
667.21		"Air Pollution Advisories" issued in coordination with RAPCA	Two APAs v media.	vere issued during the period: Frida	y, May 8, 2015	and Thursday, June 11, 2015. Notifications were provided to all regional media outlets, via broadcast e-mail, on MVRPC web sites, social				
		Coordinate with GDRTA, Clark County-Springfield TCC, Springfield City Transit, Miami County Transit and Greene CATS when the advisories are issued	Notifications were coordinated with CCS-TCC and all regional transit agencies.							
		Continue to maintain the air quality website to include ground-level ozone/PM 2.5 info and EnviroFlash options.		amivalleyair.org website was integr nge was made.	ated into the ne	w www.mvrpc.org website. The URL re-directs the user to the relevant pages on the MVRPC website. Information was updated when the				
		General advertising and outreach using "It All Adds Up to Cleaner Air" materials including the locally produced items	signs, direct		liscussed the po	'Air Pollution Advisory' was modified to include the new MVRPC logo. A variety of advertising was purchased including TV, radio, bus sssibility of other agencies using updated (high-definition) versions of new (scheduled to be shot) TV commercials. These will be shot in f video services, if desired.				
	Miami Valley Air Quality Awareness Program	Coordinate with CCSTCC on joint advertising for the Air Quality Awareness Program	CCSTCC continued to utilize the Air Pollution Advisory logo that was designed by MVRPC's freelance graphic designer in their materials and on Springfield News Sun when an APA was issued.							
		Special outreach efforts/special events that promote reducing air pollution.	Staff promot pollution.	ed an online contest to win a prize	pack of battery-	powered lawn equipment (purchased out of WPAFB donation). The advertising also included ten (10) tips that anyone can do to reduce air				
		Continue to implement a "school flag program" using USEPA materials (in conjunction with Safe Routes to School) and expand the number of schools served.	Pollution Co		rogram to place	d by students at individual schools as an educational tool for air quality, traffic, pollution, and local health. Staff worked with the Regional Air Invitations to participate in the grant were handed out at a Safe Routes to School advocacy meeting in November 2014. Due to the lack of rogram.				
		Coordinate with RAPCA regarding an "anti-idling campaign" focusing on schools				lan of action for Anti-Idling Campaign for Miami Valley area schools for the 2015-2016 school year. MVRPC developed materials to chools in the region for installation of an Anti-Idling Zone on the school's grounds.				
		Participate in Rideshare/Air Quality OARC meetings				ittee conference call on March 27, 2015 and attended in person on June 26, 2015. Staff will be updating a series of TV commercials if they'd like to participate/share the cost.				

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			\$ SOURCE	PERCENT  BUDGET UTILIZED (tentative)	PERCENT Done				
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS			
	Miami Valley Air Quality Awareness Program	Prepare and submit Annual Progress Report to ODOT in a timely manner	Report was	prepared and submitted in a timely	manner.	A CHIPACITO			
667.22	Enhanced Air Quality Forecasting	Contract with RAPCA/Forecasting Service/Consultant for enhanced, year-round air quality forecasting	The fiscal year July 1, 2014 through June 30, 2015, witnessed two ozone exceedance days (>75 ppby) in RAPCA jurisdiction. The first occurred on May 8, 2015 in Springfield, Ohio and the second occurred on June 11, 2015, also in Springfield, Ohio. Our region continues to measure relatively low levels of ozone indicating the success of local, state and federal air pollution control programs as well as lower maximum temperatures and higher relative humidity during the ozone season. No PMZ.5 exceedance days (>35 ug/m3) were measured during the fiscal year. This is in contrast to the previous fiscal year when five PMZ.5 exceedance days were measured. All five of the previous fiscal year's PMZ.5 exceedances were during the cold season. It is believed that atmospheric inversions and wood smoke played a role in those cold season PMZ.5 exceedances, and this situation did not recur in the current fiscal year. There were two APAs called during the fiscal year. An ozone air pollution advisory is called when the ozone concentration is forecasted to be over 75 ppbv or a particulate matter air pollution advisory when the PMZ.5 concentration is forecasted to be over 35 ug/m3. RAPCA anticipates further improvement in ozone and PMZ.5 levels in future years due to the implementation of national and local measures. However, the impending tightening of the ozone National Ambient Air Quality Standard (NAAQS) in October 2015 to a range of 65 to 70 ppbv is expected to result in more APAs and exceedances in the next fiscal year.						
		Coordinate with RAPCA regarding forecasting training, software and educational conferences	daily forecas be reduced,	sts of air quality in terms of PM2.5 a RAPCA expects lower levels of PN	nd ozone. The 12.5 and ozone	ol Agency (RAPCA) regarding forecasts, training and educational conferences. RAPCA employs a suite of forecasting tools to generate se forecasts are then sent to MVRPC, U.S. EPA and the public up to five days in advance. As emissions of ozone precursors continue to than we experienced in previous years. While this is a positive development, it presents a challenge for accurate forecasts. The tightening iging challenge. We continue to enhance our forecasting tools through working with a contractor, Sonoma Technology Inc.			
667.3	Alternative Transportation Program		FTA/ FHWA/ ODOT/ MVRPC	99%	100%				
667.31		Conduct outreach activities to encourage members to make their jurisdictions more walk and bike- friendly	Forwarded of October 201 has participa	juidance to Complete Streets Intere 4 (attended by ten different jurisdic	est Group and the tions). Staff faci Advisory Comm	The City of Riverside concerning complete streets initiatives. Assisted the City of Xenia and the City of Dayton with walking/safety audits.  TAC concerning design resources as those resources were released. Hosted the ODOT Safety and Active Transportation Workshop in illitated a bike planning breakout session for the City of Piqua during the Miami Valley Cycling Summit in May 2015. MVRPC is a member or ittees for member jurisdictions (Dayton, Springboro, Fairborn). MVRPC produced two HD quality public service announcements about tion on regional media.			
		Cross-promotion of the "Bike on Bus" program as part of "Drive Less Live More"	Rack and Re	oll brochure was distributed at all pu	ıblic outreach e	vents. Staff also participated in GDRTA's "Dump the Pump" day as part of Drive Less, Live More.			
		Disseminate the multi-county bike map (2014 edition) in conjunction with other cycling groups/affiliations/parks & recreation departments through January 2017				tly through MVRPC and MiamiValleyTrails.org continues. Maps distributed at a variety of public events and through the mail. Map received of 2014. At the request of some partner agencies who are short on maps, a reorder process for the map was begun in June of 2015.			
	Alternative Transportation Activities/Outreach	In coordination with Bike Miami Valley and the City of Piqua, support the planning and implementation of the 2015 Miami Valley Cycling Summit to be held in Piqua in May 31, 2015	MVRPC was a major sponsor of the 4th Miami Valley Cycling Summit, staff was heavily involved with the planning the Cycling Summit, presented at the Summit and helped facilitate a community-specific break out sessions for Piqua and Dayton. Between 350 and 400 people participated in the Summit. Staff attended the first planning meeting for the 2017 Summit to be held in Greene County.						
	Support with site partners to continue enhancing the regional cycling advocacy web site (www.miamiwalleytrails.org), including interactive mapping of regional bikeway networks. This will include, as needed, training for website partners on access and use of the site content management system. Advertising support continues to be a feature of the site. Training was provided to MetroParks' new staff on site editing.  The MiamiValleyTrails.org web site was in continuous operation for the entire year. There were 151 site updates/additions during the year. The content management system was updated in J Bicycle commuting information was added to the site. The "Contact Us" feature was used 121 times during the year, the report a problem feature (which allows bikeway users to report maint sidely issues) was used 51 times. Advertising support continues to be a feature of the site. Training was provided to MetroParks' new staff on site editing.								

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		1	\$ SOURCE	PERCENT	PERCENT Done	
				BUDGET UTILIZED (tentative)		
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS
		Coordinate with local cycling groups/affliations/parks & recreation departments	exploration. a booth and Market, and	MVRPC was present at all Drive Le our brochures and maps. MVRPC Link bike share outreach opportuni	ess Live More en partners with Bities. MVRPC ho	program. Participated in the Dayton Regional STEM School stem-mersion program regarding bicycling, rules of the road and map ents (Bike to Fraze, Bike to the Dragons, The River Ride, Dump the Pump Day, Bike to Work Day), Walk Downtown and other events with ew Miami Valley on outreach to cyclists, providing maps and brochures for the events where they maintain a presence, including Bike to the ids a seat on the Bike Miami Valley board, and on the BMV Regional Advocacy Committee. MVRPC continued to partner with the Major Bicycles For All to distribute bicycle light sets to cyclists lacking such lights.
		Incorporate Pedal Pals information and cross promote		nted Pedal Pals information at all pu s also on MiamiValleyTrails.org	ublic events whe	re we had a booth. (Bike to Work Day, RiverRide, Dump the Pump, Miami Valley Cycling Summit, Kettering Block Party, etc.). Pedal Pals
		Implement recommendations of the Comprehensive Local-Regional Bikeways Plan in coordination with Regional Bikeways Committee partners		trails maps, bike lights distribution, ike to work day activities are all red		Miami ValleyTrails.org, Drive Less Live More campaign, complete streets policy outreach, bike/road safety PSAs, and support of bike of the CLRBP.
		Develop and implement with partners a regional Bike-Friendly Business program under the "Drive Less Live More" campaign	Miamisburg		t piloted a Bike	ums. Bike Miami Valley is developing the Bike Benefits program with various discounts made available to BMV members. The City of riendly Business program designed to make the near-trail businesses more welcoming of cyclists coming through town on the Great Miami .
		Coordinate with local safety advocates and police departments on a regional bike lights awareness campaign, including the purchase of bike light sets for distribution to the public	MVRPC con	tinued to partner with the Major Ta	ylor Cycling Clu	of Dayton, the Life Enrichment Center, and Bicycles For All and GDRTA to distribute bicycle light sets to cyclists lacking such lights.
	Alternative Transportation Activities/Outreach	Assist jurisdictions to encourage walking and biking to school through involvement with the Safe Routes to School program, Safe Kids Coalition, and the community policing coalition				and the Miami Valley Crime Prevention Association, and outreach events such as the Dayton Metro Library summer reading program, the eft Inside* coalition. Participated with the Ohio Safe Routes to School coalition, in particular the Complete Streets Action Team.
		Plan and convene a regional Safe Routes for non-drivers forum	No activity th	nis period.		
		Coordinate regional effort to promote the bike trails and other bike facilities as viable transportation options for work, school and errands	man 12 1 1			aging agencies to improve marketing and promotion of the bike trail system. The group agreed on a revised "tagline" for the trails. ore regional approach to marketing. Discussions continue.
		In cooperation with DPL Inc., identify locations for three (3) electric charging stations to be installed by DPL Inc.	Charging sta	tions were successfully installed by	DP&L in down	own Dayton, Miami Valley Hospital, Kettering Hospital, Sinclair Community College, and the National Museum of the U.S. Air Force.
		In cooperation with RAPCA, recruit two (2) or more jurisdictions to apply for Diesel-Emission Reduction grants	The agencie	s were unable to identify interested	applicants.	
667.32		Assistance to jurisdictions related to implementation of Regional Complete Streets Policy		Itiple jurisdictions with specific ques o TAC list as new resources becam		he Complete Streets policy as part of the annual project solicitation process. Provided resources via email upon request and by
	Alternative Transportation Planning Activities	Provide technical assistance to member jurisdictions seeking to develop local complete streets policies	Met with Tro	twood City Manager and staff on 5	/27/2015 to disc	ordinance. Presented to Riverside City Council on March 20, 2015. Council passed a resolution supporting Complete Streets approach. uss Complete Streets and scheduled work session with City Council in September of 2015. Staff also participate with eh Ohio Safe Routes i/des resources to interested communities statewide.
		Staff the regional bikeways committee				of the regional bike plan update process, guiding plan goals, and project evaluation. MVRPC also convened meetings of smaller groups to unity, trail network branding and tag lines, web site maintenance.

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			\$ SOURCE	PERCENT	PERCENT Done					
				BUDGET UTILIZED (tentative)						
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS				
		Report progress toward goals outlined in the original 2008 bike plan	As part of th	e Bike Plan Update provided exten:	sive report on pi	rogress from the 2008 plan.				
		Refine and integrate data from Regional Bike Map update process into the MVRPC GIS system so that it is compatible with the Long Range Planning process	Significant p	rogress made in aligning Bike Map	data with the M	VRPC GIS system. Ongoing process.				
		Collect enhanced data metrics, such as additional miles of trail, new access points, additional parking, etc.	Ongoing in s	Ongoing in support of regional planning and the MiamiValeyTrails.org web site.						
		Develop new and revised bikeway goals and projects for the period of 2015-2019	New goals a	ew goals and new project list developed as part of the Bike Plan Update process following an extensive survey and public meeting process.						
	Alternative Transportation Planning Activities	Finalize the new plan document for major partners and an executive summary for distribution to bike stakeholders and the general public	Plan nearing	completion at the end of FY 2015.	Public involven	nent meeting on draft plan was held June 3, 2015. Plan was in the final editing process at year end.				
		Provide facilitation and support to the Army Corps of Engineers Great Miami River linear corridor study with special emphasis on the role of the bike trails for commuting in Miami and Montgomery counties		ne Great Miami River study. Attend implementation strategies.	led related mee	tings and assisted in facilitating meetings as needed. Attended community unveiling of the plan on January 9, 2015 and assisted with				
		Coordinate and convene educational opportunities on transit, biking, walking and specialized transit issues for member jurisdictions, advocates and transit agency staff.		and participated bicycle and walking isseminate information on transit ac		ty of Xenia on 7/1/2014 and an ODOT safety audit of 3rd Street corridor on 5/11/2015. Worked with Greene County Mobility Manager and				
674.1	Administration of the Coordinated Public Transit-Human Services Transportation Plan		FTA/ FHWA/ ODOT/ MVRPC	90%	100%					
674.1.1		Coordination plan	Regional Co	ordination Council, Technical Advis	ory Committee	and Board of Directors were involved as needed, including approving the first-round of regionally-controlled 5310 funding.				
	Coordinated Public Transit-Human Services Transportation Plan	on ongoing efforts	Coordination	n meetings held in August and Nove	ember of 2014 a	nd in February of 2015. A variety of topics were discussed including the revised 5310 program under MAP 21.				
		Convene ad hoc working groups to address coordination issues and opportunities	Held session	for potential new members of the	coordination co	uncil on 2/24/2015.				
		Maintain the Regional Directory of Transit and Human Services Transportation Providers as input to the interactive website, <u>www.miamivalleyrides.org.</u>	Updated ww its kind.	w.miamivalleyridefinder.org as cha	nges were subn	nitted. Conducted a regional inventory of non-profit vehicles used to transport seniors and people with disabilities. First regional inventory of				

		\$ SOURCE	PERCENT	PERCENT Done					
			BUDGET UTILIZED (tentative)						
ITEM	ANTICIPATED PRODUCT				REMARKS				
oordinated Public Transit-Human Services Transportation Plan	Implement the recommendations of the 2012 Update of the HSTC plan.	Continued ef	fforts to implement recommendatio	ns in the areas	of dialysis transportation and coordination. Helped publicize coordinated training opportunities for non-profit transportation providers.				
Designated Recipient for Job	Provide project oversight and assure compliance of selected projects except where the project is awarded to a Direct Recipient			unded in previo	us years. Little activity this period because all active JARC and New Freedom grants are being managed by Direct Recipients (GDRTA				
(Section 5316) and the New Freedom (Section 5317) funding	Manage the TEAM Milestone process Echo reporting process for regional 5316 and 5317 administrative funding. Make transition to TrAM system per FTA's schedule		ompleted reporting as required in TEAM and ECHO. Requested and received closeout for the 5316 and 5317 administrative funds. There will be no further activity for these programs. Implementation TrAM has been delayed by FTA.						
	Implement approved regional Program Management Plan for Section 5310	Staff is imple	ementing the PMP as needed. First	regional award	process was completed and application has been submitted to FTA.				
	Award regional 5310 allocation in accordance with approved PMP. Conduct Competitive selection, if needed, for those funds	addition to ve	ehicle requests, funding is recomme	ended to perform	riders for the FY 2013-2014 regional allocation. MVRPC received requests from ten (10) entities for a total of nineteen (19) vehicles. In preventive maintenance on vehicles, extend the Mobility Management position in Greene County and to fund infrastructure projects that napplication has been submitted to the FTA and at the time of this report is still under review.				
nhanced Mobility for Seniors and People with Disabilities (Section	Identify high-priority pedestrian infrastructure projects to improve access to flex and fixed route transit service	Staff met wit	th the City of Trotwood representati	ves and encour	aged their management team to identify appropriate infrastructure projects.				
	Complete TrAM applications for regional 5310 administrative funds	Roll out of th	e TrAM system has been delayed l	by FTA. No act	vity.				
	Complete TrAM and ECHO grant reporting process for 5310 administrative funds	Roll-out of Tr	rAM has been delayed by FTA. EC	CHO draw down	was completed on monthly basis.				
	Finalize vehicle inspection process for 5310 vehicles				thicle inspections. Tentative plans will include annual inspections conducted at transit maintenance facilities. Participating agencies will				
Transit Exclusive Planning (GDRTA)		FTA/ FHWA/ ODOT/ MVRPC	100%	100%					
	E-Learning New Customer Experience	structure, and	d other important basics of using fix		e" and the "Project Mobility Starters Guide". The Ride Guide provides information on how to read a schedule, introduces the RTA fare The Starters Guide provides information on certification and eligibility for Project Mobility as well as information on fare structure and				
Market Research	RTA GO! Ride Marketing Campaign			lth, to Learn. Int	ernal and external messaging campaigns completed. External messaging included billboards, website messaging, and development of the				
	Planning and zoning workshop			kshop. Speaker	s covered topics such as livable communities, the economics of development patterns, zoning regulations, and community engagement in				
Service Analysis	Technology Investment Planning	With the assistance of Mind Board, Inc., the RTA developed a very detailed RFP and have hired Clever Devices as our technology deployment consultant. Technology improvements will include real-time information for our customers at bus stops, dynamic sign displays, and improved communications with our staff on the street. 100%							
F	Designated Recipient for Job Access and Reverse Commute (Section 5317) funding  Designated Recipient for Mew (Section 5316) and the Mew (Section 5317) funding  Designated Recipient for Seniors and Section Section 5317) funding  Transit Exclusive Planning (GDRTA)  Market Research	Implement the recommendations of the 2012 Update of the HSTC plan.  Provide project oversight and assure compliance of selected projects except where the project is awarded to a Direct Recipient (Section 5316) and the New reedom (Section 5317) funding regional 5316 and 5317 administrative funding. Make transition to TrAM system per FTA's schedule  Designated Recipient for Administrative funding. Make transition to TrAM system per FTA's schedule  Implement approved regional Program Management Plan for Section 5310  Award regional 5310 allocation in accordance with approved PMP. Conduct Competitive selection, if needed, for those funds depote with Disabilities (Section 5310)  Designated Recipient for thanced Mobility for Seniors and recepte with Disabilities (Section 5310)  Complete TrAM applications for regional 5310 administrative funds  Complete TrAM and ECHO grant reporting process for 5310 administrative funds  Complete TrAM and ECHO grant reporting process for 5310 administrative funds  Finalize vehicle inspection process for 5310 vehicles  Transit Exclusive Planning (GDRTA)  E-Learning New Customer Experience  RTA GO! Ride Marketing Campaign  Planning and zoning workshop	ANTICIPATED PRODUCT  Implement the recommendations of the 2012 Update of the HSTC plan.  Provide project oversight and assure compliance of selected projects except where the project is awarded to a Direct Recipient  Provide project oversight and assure compliance of selected projects except where the project is awarded to a Direct Recipient  Manage the TEAM Milestone process Echo reporting process for regional 5316 and 5317 administrative funding. Make transition to TrAM system per FTA's schedule  Implement approved regional Program Management Plan for Section 5310  Award regional 5310 allocation in accordance with approved PMP. Conduct Competitive selection, if needed, for those funds  Identify high-priority pedestrian infrastructure projects to improve accept to financed Mobility for Seniors and reople with Disabilities (Section 5310)  Designated Recipient for thanced Mobility for Seniors and reople with Disabilities (Section 5310)  Complete TrAM applications for regional 5310 administrative funds  Complete TrAM applications for regional 5310 administrative funds  Complete TrAM and ECHO grant reporting process for fa310 administrative funds  Finalize vehicle inspection process for 5310 administrative funds  Finalize vehicle inspection process bring vehicle  Transit Exclusive Planning (GDRTA)  Market Research  Market Research  Planning and zoning workshop  Planning and zoning workshop  Nearly 300 privic projects  Technology Investment Planning  With the ass	ANTICIPATED PRODUCT  Implement the recommendations of the 2012 Update of the HSTC plan.  Provide project oversight and assure compliance of selected projects except where the project is awarded to a Direct Recipient for Job Access and Reverse Commute (Section 5316) and the New recedom (Section 5317) funding  Provide project oversight and assure compliance of selected projects except where the project is awarded to a Direct Recipient  Manage the TEAM Milestone process for regional 5316 and 5317 administrative funding. Make transition to TrAM system per FTA's schedule  Implement approved regional Program Management Plan for Section 5310  Award regional 5310 allocation in accordance with approved PAIP. Conduct Competitive selection, if needed, for those funds  1 dentify high-priority pedestrian infrastructure projects to improve access for regional 5310 administrative funds  1 dentify high-priority pedestrian infrastructure projects to improve access to fiex and fixed route transit service  2 Complete TrAM applications for regional 5310 administrative funds  3 Complete TrAM applications for regional 5310 administrative funds  3 Complete TrAM and ECHO grant reporting process for 5310 administrative funds  4 Complete TrAM and ECHO grant reporting process for 5310 administrative funds  5 Finalize vehicle inspection process for 5310 administrative funds  6 Finalize vehicle inspection process for 5310 administrative funds  7 Transit Exclusive Planning  (GDRTA)  Market Research  Read On RTA* program. 100%  Planning and zoning workshop  Planning and zoning workshop  New Customer  Experience  Planning and zoning workshop  Planning and zoning workshop  Vitin the assistance of Mind Board, inc., the RT	International Proportion of the 2012 Update of the HSTC plan.  Services Transportation Plan  Provide project oversight and assure compliance of selected projects except where the project is awarded to a Direct Recipient (Section 5316) and the New Treedom (Section 5317) funding and program Management Plan for Section 5316) and the New Treedom (Section 5316) and the New Treedom (Section 5316) and the New Treedom (Section 5317) funding and the section 5316 and the New Treedom (Section 5316) and the New Treedom (Section 5316) and the New Treedom (Section 5316) and the New Treedom (Section 5310) and the New T				

			\$ SOURCE	PERCENT	PERCENT Done	
			SOURCE	BUDGET UTILIZED (tentative)	Done	
TASK NUM	ITEM	ANTICIPATED PRODUCT		BODGET OTILIZED (tentative)		REMARKS
TACK NOW	IILM	ANTION ATED TROBOOT	FTA/			KEMPAKO
674.3	Transit Exclusive Planning (Miami County Public Transit)		FHWA/ ODOT/ MVRPC	50%	50%	
674.3.1	Planning	Research options for integrating GPS software and equipment for MCPT	50% Comple	ete - Have investigated possible ver	ndors and viewe	d demos of equipment
		Develop marketing plan with emphasis on growing areas of employment in Miami County	50% Comple	ete - Study on employment destinat	ions completed	
674.4	Transit Exclusive Planning (Greene County Transit Board- Greene CATS)		FTA/ FHWA/ ODOT/ MVRPC	75%	75%	
674.4.1	Operations Planning	Installation of a phone system and security cameras. Revised flex routes to include additional peak service	Installation o	f phone system and security camer	as complete. Ir	nitial analysis of adding peak completed.
674.4.2	Facility Planning	Developing the design/engineering for a new combined operations and maintenance facility	Design for ne	ew combined operations and maint	enance facility o	complete. Other engineering work postponed indefinitely until funding restrictions are removed.
695	Work Program Administration		FTA/ FHWA/ ODOT/ MVRPC	78%	100%	
695.1		Transportation program supervision	Technical su	pervision and program oversight wa	e provided	
		Committee staff support	recillical su	pervision and program oversight wa	as provided.	
		Draft Transportation Budget and	Staff support	t was provided for the following boa	rd of directors r	meetings: August 7, September 4, October 2, December 4, and January 8, 2015, February 5, March 5, April 2, May 7, and June 4.
		Work Program	Draft work p	rogram and budget was completed	and sent to OD	OT March 5, 2015
		Final Transportation Budget and Work Program	Final work pr	ogram and budget was completed	and sent to OD	OT May 1, 2015.
		Transportation Budget and Work Program Amendments	Staff prepare	ed SFY2015 budget adjustments fo	r SFY2014 carr	y forward funds and obtained ODOT approval.
		Progress Report				approved by the board on September 4, 2014 and submitted to ODOT on September 4, 2014.
	Work Program Administration	Self-certification				
		Coordination with ODOT and OARC		ertification was approved by the M	VKPC Board or	I May 1, 2013.
		Coordination with other MVRPC	On going.			
		divisions, jurisdictions, system operators and other agencies				
		Annual Title VI Compliance Report	Staff continu	ed to work closely with OARC, OD	O I and other aç	pencies.
		Update Title VI Program procedures	Updated Title	e VI report was submitted as part of	f work program	submission.
		document for submission to ODOT				
			Updated Title	e VI program procedures documen	t was submitted	as part of work program submission.



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# **RESOLUTION ADOPTING THE SFY2015** TRANSPORTATION WORK PROGRAM COMPLETION REPORT

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

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

WHEREAS, the SFY2015 Transportation Work Program and Budget were adopted and amended by the Miami Valley Regional Planning Commission; and

WHEREAS, various reports listed in the SFY2015 Transportation Work Program Completion Report have previously been acted upon by the Miami Valley Regional Planning Commission's Board of Directors, as appropriate.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Miami Valley Regional Planning Commission adopts the SFY2015 Transportation Work Program Completion Report and authorizes the Executive Director to submit this report and any additional information to funding agencies to document work completed in SFY2015.

BY ACTION OF the Board of Directors of the Miami Valley Regional Planning Commission.

Brian O. Martin, AICP	Janis L. Vargo, Chairperson
Executive Director	Board of Directors of the
	Miami Valley Regional Planning Commission
Date	



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### **MEMORANDUM**

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: August 13, 2015

Subject: 2016 Update of the 2040 Long Range Transportation Plan - Overview and

Resolution Reaffirming the Goals and Objectives of the current Transportation Plan

MVRPC is in the process of updating the Long Range Transportation Plan. The new Plan Update is expected to be completed by May 2016.

The Long Range Transportation Plan is a long-range (20+year) strategy and capital improvement program developed to guide the effective investment of public funds in multi modal transportation facilities. The plan is updated every 4 years, and may be amended as a result of changes in projected Federal, State and local funding, major improvement studies, Congestion Management Process plans, interchange justification studies, and environmental impact studies. The Plan provides the context from which the region's Transportation Improvement Program (TIP), a short-range capital improvement program for implementing highway, transit, and bikeway projects, is drawn.

### Socio-Economic Projections

For the 2016 Update of the 2040 LRTP, MVRPC is using the same projections that were used for the 2012 update of the plan that incorporated the results of the 2010 US Census population release. MVRPC's population projections are slightly higher than the most recent Ohio Development Services Agency (ODSA). On the employment side, adjustments were made primarily to account for manufacturing job loses between 2000 and 2010, recognizing that the local economy is moving away from a manufacturing base.

In summary, as of 2010, the Region was home to a population of 839,012- a decrease of less than 1% since 2000 with the majority of the population (63.8%) living in Montgomery County. Population in the Region is expected to grow through 2040 by 5.4%, with high growth areas spreading outward from the center into northern Warren County and western Greene County. Montgomery County is expected to continue to lose population but remain the population center of the Region.

There are approximately 404,054 households in the Region, with nearly 55.4% located in Montgomery County. The Region is also home to 518,096 jobs. Similar to population projections, growth in number of households and employment by 2040 is expected in high growth areas of western Greene County and northern Warren County. Montgomery County is expected to remain relatively stable in both areas with a -3.1% decrease in number of households and 0.6% increase in employment. Socio-economic projections are attached.

Over the next few months staff will present and ask you to review and/or adopt various information and documentation related to the Plan update. Today, staff is asking you to reaffirm the goals and objectives of the current Long-range Transportation Plan including minor wording changes to reflect the 2013 MVRPC Strategic Plan. The current goals and objectives continue to reflect federal requirements and regional priorities.

#### Attachments

- (1) 2040 LRTP Goals and Objectives
- (2) Socio-Economic Projections for the 2016 Update of the Long Range Transportation Plan
- (3) Resolution Reaffirming the Goals and Objectives of the current Long Range Transportation Plan

#### **2040 LONG RANGE TRANSPORTATION PLAN**

#### **GOALS AND OBJECTIVES**

# **Regional Stewardship**

• Develop Regional Priorities — Continue to address regional transportation needs that further the shared social, economic, transportation, and environmental goals of the Region.

#### **Vibrant Communities**

- Transportation Choices Encourage a stronger multi-modal network in the Region to ensure that people and goods reach their destination safely, efficiently, and conveniently.
- Transportation System Management Continue to maintain and upgrade the regional transportation system by providing safety, security, aesthetic, and capacity improvements as needed.
- Transportation and Land Use Incorporate regional land use strategies into the transportation policy and the investment decision making process.

# **Vigorous Economy**

 Transportation — Continue to address regional transportation needs to enhance economic development in order to attract and retain businesses in the Region while improving the quality of life of its residents.

#### **Sustainable Solutions**

• Clean Air — Encourage the pursuit of alternative fuels and transportation to reduce emissions and our reliance on petroleum-based products.

# Socioeconomic Data for the 2016 Long Range Transportation Plan

POPULATION	Cei	nsus	MVRPC
County	2000	2010	2040
Greeene	147,886	161,573	191,945
Miami	98,868	102,506	109,494
Montgomery	559,062	535,135	518,788
Warren	158,383	212,693	406,133
	805,816	799,214	820,227

HOUSEHOLDS	Ce	ensus	MVRPC
County	2000	2010	2040
Greeene	55,312	62,770	75,247
Miami	38,437	40,917	43,735
Montgomery	229,229	223,943	216,909
Warren	55,966	76,424	152,723
	322,978	327,630	335,891

<b>EMPLOYMENT</b>		MVRPC	
County	2000	2010	2040
Greeene	77,175	88,282	104,877
Miami	51,317	53,256	57,066
Montgomery	308,437	299,855	301,690
Warren	66,469	76,703	112,528
	436,929	441,393	463,633

Source: US Census, MVRPC





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# RESOLUTION REAFFIRMING THE GOALS AND OBJECTIVES OF THE LONG RANGE TRANSPORTATION PLAN

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

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

WHEREAS, the MVRPC adopted its current 2040 Long Range Transportation Plan (LRTP) in May 2012, and

**WHEREAS**, the current plan has been determined to be in conformance with Ohio State Implementation Plan (SIP) for air quality compliance (National Ambient Air Quality Standards); and

**WHEREAS**, the Moving Ahead for Progress in the 21st Century Act (MAP-21) requires that the Plan be comprehensively updated every four years; and

**WHEREAS**, the current Long Range Transportation Plan Goals and Objectives were the result of an inclusive and comprehensive visioning process and continue to reflect federal requirements and regional priorities.

**NOW, THEREFORE, BE IT RESOLVED,** that the Board of Directors of the Miami Valley Regional Planning Commission hereby reaffirms the goals and objectives of the current Long Range Transportation Plan for use in the 2040 LRTP update.

Board of Directors of the
Miami Valley Regional Planning Commission