

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

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

## Thursday, August 18, 2016 9:30 AM

## **AGENDA**

	<u>Item</u>	<u>Topic</u>	<u>Page</u>	Est. <u>Time</u>	<u>Presenter</u>
	l.	Introductions		9:30	P.Huelskamp
*	II.	Approval of July 21, 2016 Meeting Minutes	1	9:33	P. Huelskamp
	III.	Public Comment Period on Action Items		9:34	P. Huelskamp
	IV.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
*		A. Recommended Adoption of Amendment to MVRPC's	4	9:35	P. Arnold
*		SFY2016-2019 Transportation Improvement Program (TIP)  B. Recommended Approval of FAST Act Funds Availability Report and Project Solicitation Request	10	9:40	P. Arnold
*		C. Recommended approval of updates to STP-CMAQ-TA Policies and Procedures.	12	9:45	P. Arnold
*		D. Recommended Adoption of SFY2016 Transportation Work Program Completion Report	34	9:55	K. Youra-Polk
	V.	INFORMATION ITEMS			
		<ul><li>A. Going Places Implementation Tools Progress Update</li><li>B. Section 5310 Funding Update</li></ul>		10:05 10:15	M. Kim B. Steinbach
*	VI.	EXECUTIVE DIRECTOR'S REPORT	54	10:20	B. Martin
	VII.	ADJOURNMENT		10:25	P. Huelskamp

<sup>\*</sup> Attachment

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

\*\*THE NEXT TAC MEETING IS THURSDAY, SEPTEMBER 15, 2016\*\*

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

## MIAMI VALLEY REGIONAL PLANNING COMMISSON TECHNICAL ADVISORY COMMITTEE JULY 21, 2016 MINUTES

Ed Amrhein, Beavercreek Township Paul Arnold, MVRPC Kave Borchers, Choice One Engineering Scott Boyer, ODOT District 7 James Brinegar, City of Centerville Kent Bryan, CT Consultants Ann Burns, MVRPC Austin Capell, City of Springboro Mark Carpenter, City of Riverside Dan Casson, Municipality of Carlisle Barry Conway, City of Franklin Robert Cron, City of Vandalia Bradley Daniel, MVRPC Chad Dixon, City of Springboro John Donnelly, City of Tipp City Andrew Fluegemann, ODOT District 8 Robert Geyer, Greene County Engineer

Paul Gruner, Montgomery Co. Engineer

Amy Havenar, City of Piqua Dan Hoying, LJB, Inc. Paul Huelskamp, Miami County Engineer Brian Martin, MVRPC Dominic Miller, City of Xenia Mitch Miller, City of Riverside Don O'Connor, City of Fairborn Annie Rahall, TEC Engineering Ana Ramirez, MVRPC Penny Rike, LJB, Inc. John Sliemers, City of Kettering Keith Steeber. City of Dayton Bob Steinbach, MVRPC Frederick Stovall, City of Dayton Brock Thor. City of Riverside Rob Uhlhorn, MVRPC Larry Weissman, Montgomery County John Williamson, City of Brookville

#### I. INTRODUCTION

Mike Hammes, City of Moraine

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

#### II. APPROVAL OF MAY 19, 2016 MEETING MINUTES

Mr. Amrhein made a motion to approve minutes. Mr. Donnelly seconded. The motion passed unanimously.

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

None

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

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

Mr. Arnold referred to a memo on page 4 of the mailout explaining that numerous modifications to the programming documents for various projects has resulted in the need for a TIP amendment. He referred to the project tables for each county as well as the statewide line item projects.

Mr. Arnold stated that staff does recommend adoption of this TIP amendment, and referred to a resolution on page 18 of the mailout. Mr. Geyer made a motion to recommend adoption. Mr. Hammes seconded the motion. The motion passed unanimously.

## B. Recommended Adoption of Resolution Opposing the Metropolitan Planning Organization Coordination and Planning Area Reform Rule.

Ms. Ramirez explained that MVRPC recently became aware of a proposed rule change from the US Department of Transportation regarding MPO coordination and planning area reform. Staff was given very little notice of the rule change, and the comment period expires on August 26<sup>th</sup>. She stated that the proposed rule would require that the Metropolitan Planning Area (MPA) include at a minimum the entire urbanized area (UZA) and the contiguous area expected to become urbanized within a 20 year forecast period. Ms. Ramirez reviewed several outcomes that could result in this rule change:

- In some cases, the MPA for each MPO could be redrawn such that their boundaries do not overlap
- The MPO's within the same UZA could merge
- If the Governor(s) and MPOs determine more than one MPO is warranted, those MPO's would then develop unified planning products (metropolitan plan, TIP and performance targets) for the entire UZA.

Ms. Ramirez explained that staff feels this is not a good idea for our MPO area and this rule would take away local control and reduce input to the planning process. She also noted that Springfield and OKI have taken the same position, and there is already excellent coordination between MPO's in our state. Staff feels our opposition will be more effective if there is a formal resolution passed by the Board, which is in the packet on page 19. Mr. Hammes asked if individual jurisdictions should consider doing this. Mr. Martin stated this could be helpful, and staff could assist with samples if requested.

Mr. Gruner made a motion to recommend adoption. Mr. Steeber seconded the motion. The motion passed unanimously.

#### VI. INFORMATION ITEMS

#### A. CY2016 TRAC Solicitation Update

Mr. Daniel referred to page 21 of the mailout, noting that the TRAC solicitation period was from June 1 through June 30. He reported that staff received 2 project applications:

- Greene US35 Superstreet project \$5 million
- Montgomery US35 Improvements \$27.58 million

Mr. Daniel provided details for both of these projects. He explained that the projects will be ranked and staff will be hosting a Project Sponsor meeting in the beginning of August. The final scores and rankings will be presented for adoption at the October 6<sup>th</sup> Board meeting, and then presented at the TRAC Public Hearing on October 13th at ODOT central office. Mr. Geyer asked how much local funds were in the MOT US5 project. Mr. Daniel stated there was \$960,000 in local funds. Mr. Martin also noted that the US35 Superstreet Project did receive \$5M in ODOT safety funds this year.

## B. Healthy Active Transportation Survey

Mr. Steinbach explained that ODOT has requested that MVRPC participate in a survey regarding healthy active transportation. This survey focuses on what your jurisdictions are doing to promote biking, walking and transit and what barriers you may be encountering.

Please complete the survey and submit it before August 10, 2016. Only one survey should be submitted per jurisdiction, so if you are not the most appropriate person in your jurisdiction to complete this survey, please forward to that person.

Mr. Steinbach will be forwarding the survey link through email later today. He recommends the survey be opened ASAP so that it can be completed by the deadline.

#### VI. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin referred to his June report on page 22 of the mailout. He reviewed information on the pedestrian safety program and grant & funding resources. He also reported that the new project solicitation will be presented at the August TAC meeting, which may likely include another resurfacing program. His report also provided a list of upcoming meetings.

#### VII. ADJOURN

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



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#### **MEMORANDUM**

To: Technical Advisory Committee, Board of Directors

From: **MVRPC Staff** 

Date: August 12, 2016

Subject: SFY2016-SFY2019 Transportation Improvement Program (TIP) Amendment #12

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 4.2 and 4.3 reflect the updated information for each specific project. A TIP terminology explanation chart of key abbreviations used in the highway/bikeway tables precedes Table 4.2. 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: 4.2 and 4.3.
- (3) 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

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

<u>Feder</u>	al Allocation of ODOT or County	Typical
<u>Engin</u>	eer 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, Rehabilitation	90/10
NH	-National Highway System	80/20
NHPP	-National Highway Performance Program	80/20
OTH	-Other	Varies
SPR	-Federal State Planning and Research	80/20
SRTS	-Safe Routes to School	100
STA	-Surface Transportation Program (ODOT Transportation Alternatives Set-as	ide) 80/20
STD	-Surface Transportation Program (ODOT Allocation)	80/20
TRAC	-Transportation Review Advisory Council	Varies

#### **Federal Allocation of MVRPC Funds**

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

#### **Other Funding Sources**

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

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

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJE SPONS		COMMENTS			
MVRPC # 1385.2 MIA - 25A Reconstruction, Ph. 2  ODOT PID # 93245 CR 25A from Michaels Road to Evanston Road-Reconstruction and widening from 2 to 5 lanes; CR 25A from Michaels Road to SR571- Installation of 6 wide sidewalk on the west side of the roadway. The project will also install new curbs, ADA truncated dome handicapped access ramps, storm sewer system, utility				Tipp Ci	Updated project	Updated project description based on request from project sponsor.				
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$1							
	ENG	LOCAL	\$30			\$3				
	CON	LOCAL				\$428				
	ENG	STP	\$120			\$10				
	CON	STP				\$1,714				
MVRPC # 1662.7 ODOT PID # 97899	110.00 (5 + 4 + 10)					Piqua Decreased Federal and Local construction funding to reflect changes in Ellis.				
A.Q. Exempt  LRTP Goal G2-1	and tree plantings.									
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL				\$120				
	CON	LOCAL					\$245			
	CON	TA					\$294			



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

	COUNTY, ROL	TOTAL COST (000)	PROJECT SPONSOR		COMMENTS					
MVRPC #         1898.7           ODOT PID #         103175           Let Type:         Local-let           A.Q.         Exempt           LRTP Goal         G2-1	MOT - Robert Drive Bikepath Robert Drive from West Third Street to West Fifth Street-Construct a separated bike path along the west side of the street.		\$255	Dayton	Project cancell	Project cancelled by the project sponsor and will be removed from the TIP.				
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL					\$10			
	ENG	STATE					\$3			
	CON	LOCAL							\$51	
	CON	TA							\$191	
MVRPC # 1663.7  ODOT PID # 98267  Let Type: Traditional  A.Q. Exempt  LRTP Goal G2-1	ODOT PID # 98267  Let Type: Traditional A.Q. Exempt South side of Valley Pike from Hypathia Avenue to Harshman Road-Installation of sidewalks. The project will also include storm water drainage, curb and gutter, 4" concrete walk, retaining wall with railing and minor pavement repair.		\$350	Riverside	Updated project	ct limits and description	based on request from	n project sponsor.		
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ROW	LOCAL					\$76			
	CON	LOCAL						\$55		
	CON	TA						\$219		
MVRPC # 1544.6  ODOT PID # 95662  Let Type: Traditional A.Q. Exempt  LRTP Goal G2-3	ODOT PID # 95662 Wilmington Pike from SR725 to Dille Drive-Upgrade communication between 12 traffic signals and rebuild or upgrade equipment at individual intersections as needed to improve safety and operations.		\$1,511	Centerville		deral and Local construc				
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	LOCAL		\$150						
	ROW	LOCAL				\$85				
	CON	CMAQ					\$1,021			
	CON	LOCAL					\$255			



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

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR		COMMENTS				
MVRPC # 1478.5	MOT035-15.13S	\$3,445									
ODOT PID # 91600		roadway Street and the sing hydrodemolition. Li			District-7						
Let Type: Traditional		miliou approuen went.									
A.Q. Exempt  LRTP Goal G2-2											
Erri Godi GZ-Z	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ROW	NHPP				\$55					
	ROW	STATE				\$14					
	ENG	STATE				\$416	\$71				
	CON	NHPP						\$2,311			
	CON	STATE						\$578			
					•				•		
	MOT035-VAR	)  t-d  10.05   1		\$4,762	ODOT	Deleted Federa	al and State R/W funds	and decreased Federa	I construction funds to re	eflect changes in Ellis.	
ODOT PID # 91608		6) located on US 35 in M re decks with SRS (Solu			District-7						
Let Type: Traditional			,								
A.Q. Exempt  LRTP Goal G2-2											
02.2	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE	\$212	\$13							
	ENG	BR	\$177	\$54							
	CON	NHPP				\$83					
	CON	STATE				\$4,223					
MVRPC # 1740.5	MOT070-03.34	rike-Remove and replac	a dafiaiant buidaa	\$6,466	ODOT	Increased Fede	eral and State construct	tion funds to reflect cha	nges in Ellis.	_	
ODOT PID # 99623		be widened to carry a th			District-7						
Let Type: Traditional	: Traditional direction and a center turn lane and sidewalk on one side.										
A.Q. Exempt  LRTP Goal G2-2	-										
222	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	NHPP		\$692		\$141	\$2				
	CON	NHPP					\$4,834				
	ENG	STATE	\$166	\$77		\$16	\$1				
	CON	STATE					\$537				





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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 #12** 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	Carol Graff, 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 10, 2016

Subject: FAST Act 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 current transportation planning requirements and suggests changes to MVRPC's federal funding Program Policies and Procedures used to solicit 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 authorize staff to begin a new project solicitation.

The attached table entitled "Status of MVRPC's Regional Federal Funding – SFY2017-SFY2022" 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 \$19.2 million (\$17.3 M STP and \$1.9 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 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 project solicitation will take place on a biennial basis. As such, the CMAQ project solicitation will be included this year.

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

STATUS OF MVRPC'S REGIONAL (LOCALLY ALLOCATED) FEDERAL FUNDING SFY2017-SFY2022 Estimate								
Funding Categories								
SFY2017-SFY2022 Estimate	STP	CMAQ	TA	Total				
Budget Estimates (Available For Allocation)	\$72,232,633		\$7,649,047	\$79,881,681				
Previously Committed	\$54,913,261	\$24,969,540	\$5,773,708	\$85,656,509				
Currently Available For Allocation	\$17,319,372		\$1,875,339	\$19,194,712				



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#### **MEMORANDUM**

To: Technical Advisory Committee, Board of Directors

From: **MVRPC Staff** 

Date: August 10, 2016

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

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

funds.

In 2015, Moving Ahead For Progress in the 21<sup>st</sup> Century (MAP-21) was replaced by the transportation bill called Fixing America's Surface Transportation Act (FAST Act). Prior to MAP-21, funding for the STP, CMAQ and TA programs was provided by the Safe, Accountable, Flexible and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), the Transportation Equity Act for the 21st Century (TEA-21), and 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 2015 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 included this year.

Additionally, it has been determined that due to lack of available funding in earlier fiscal years, the STP Resurfacing Program set aside will be suspended for the current solicitation round. This type of project remains eligible under the standard STP project application process.

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 2016



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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 7, with applications being due on October 5 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

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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 included this 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. This year, it has been determined that due to lack of available funding in earlier fiscal years, the STP Resurfacing Program set aside will be suspended for the current solicitation round. This type of project remains eligible under the standard STP project application process.

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**

#### NOTE:

Roadway projects utilizing MVRPC controlled Federal funds must be located on roadways functionally classified as Urban Collector or above or Rural Major Collector or above. Interactive functional classification maps can be found at: <a href="http://www.mvrpc.org/pes/map.html">http://www.mvrpc.org/pes/map.html</a>

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 to 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 <u>avoid retraction of funds</u>. 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.

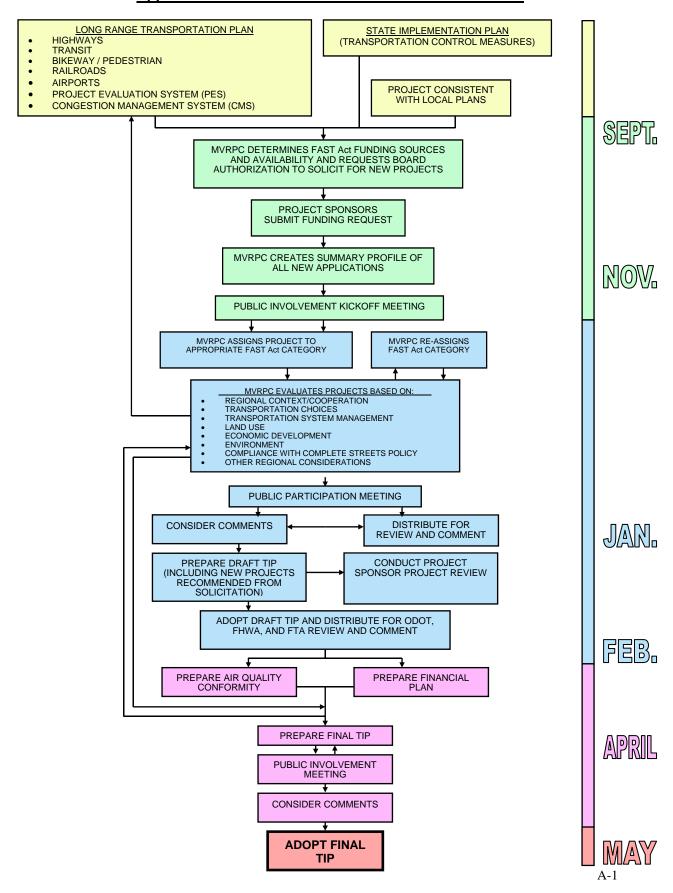
#### <u>SUMMARY</u>

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

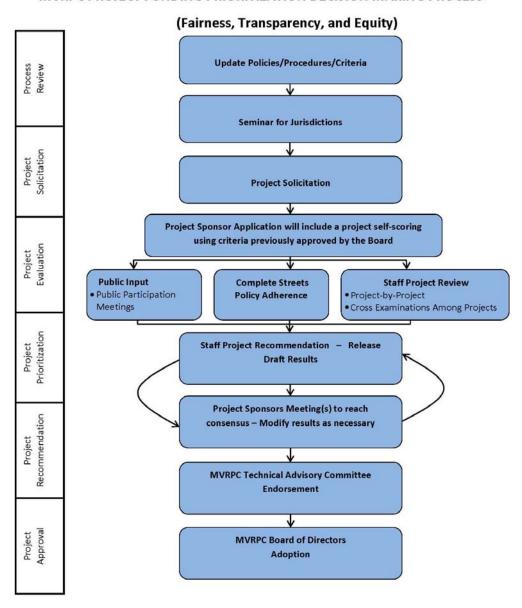
Ph: (937) 223-6323 Fax: (937) 223-9750 Email: parnold@mvrpc.org

## Appendix A — MVRPC's TIP DEVELOPMENT PROCESS

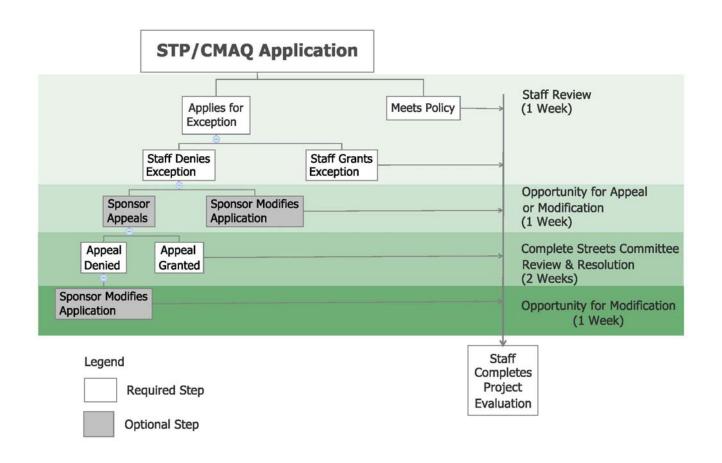


## Appendix - B

#### **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/air quality/cmag/index.cfm

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:

http://www.fhwa.dot.gov/environment/transportation\_alternatives.

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

#### **LOAN REPAYMENT POLICY**

**April 2014** 

#### <u>Background</u>

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

#### <u>Example 1 – MOT-35 – PID 89130 – Yes</u>

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 historical allocation of this

Federal funding source is approximately \$ 6.4 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.

FAST Act Fixing America's Surface Transportation Act – Current Transportation Bill

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 – Former 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 \$ 11.8 million each year

SRTS Safe Routes to School

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

source is approximately \$ 1.2 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 Fixing America's Surface Transportation Act (FAST Act); and

WHEREAS, the MVRPC staff revised the policies and procedures to reinstate the CMAQ project solicitation for a year and to suspend the STP Resurfacing Program set aside; 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	ey Regional Planning Commission's Board of Directors.
Brian O. Martin, AICP	 Carol Graff, Chairperson
Executive Director	Board of Directors of the
	Miami Valley Regional Planning Commission
Date	



t: 937.223.6323 f: 937.223.9750 TTY/TDD: 800.750.0750

www.mvrpc.org

## **MEMORANDUM**

TO: Technical Advisory Committee, Board of Directors

FROM: **MVRPC Staff** 

DATE: August 11, 2016

SUBJECT: Adoption of SFY2016 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 SFY2016 Transportation Work Program Completion Report.

**Attachments** 

			\$	PERCENT	PERCENT						
			SOURCE	BUDGET UTILIZED (tentative)	Done						
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS					
601	Short Range Planning		FTA/ FHWA/ ODOT/ MVRPC	66%	100%						
601.1		Monitor and coordinate air quality									
		compliance	MVRPC con	nmunicated regularly with RAPCA	air quality and f	orecasting staff to stay up to date on trends in precursor emissions and ozone/PM2.5 monitoring in the region.					
		(anticharicina /apaates of fiew			•	ne timeframes and analyses needed for the upcoming Long Range Plan Update conformity determination. Staff participated in 040 LRTP regional emissions analysis.					
	Air Quality, Management Systems and Access Control/Corridor	Prepare conformity determination for the 2016 Update of the LRTP	Staff comple	eted the documentation for the 204	CLRTP update	regional emissions analysis and coordinated its review by the interagency consultation partners.					
	Plans	Coordinate development of the State Implementation Plans (SIPs) by providing mobile source inventories	No activity th	lo activity this year.							
		Continue use of latest model inhouse	Staff completed all new runs (2020, 2030, 2040) based on the projects and timeframes in the 2016 update of the 2040 LRTP.								
		Prepare summary of TSM activities in Region	Staff collecte	ed information and updated interna	l databases to।	reflect CY2015 TSM activities within the region.					
601.2	Urban Freight, and Rail	Continue monitoring of regional freight movements and update databases as appropriate	Freight data	Freight databases were updated as needed and information about freight related issues was provided upon request.							
		Coordinate on rail freight/passenger Issues	No activity the	nis year.							
601.3		Formula Allocation	Staff completed the annual calculations for apportionment of Section 5307 funds and notified the transit agencies of the allocations.								
		Continue the Annual Inspection of Section 5310 assets if requested by ODOT	No inspections requested by ODOT, therefore no activity this period.								
		Provide technical assistance to human services agencies	Staff assisted human service agencies with transportation-related inquiries as requested and acted as a liaison with transit agencies.								
		Assist in developing a regional mobility management perspective. Produce and distribute an electronic mobility management newsletter	Staff coordinated disability awareness training for regional mobility managers through the Access Center for independent Living. Five (5) mobility managers attended "So you think this is easy?" disability awareness training on June 22, 2016. Regional mobility managers meet as a sub-group of the Regional Coordination Council to address issues of common concern. No Mobility Management newsletter produced in FY2016.								
		transportation providers and human services transportation	Staff coordinated with transit agency (GDRTA) to offer discounted training opportunities to all members of Regional Transportation Coordination Council. Training included Smith Driver Safety Training and Disability Awareness training. In addition, staff advertised and coordinated a free fully-allocated cost training for members of the Regional Coordination Council.								
		15000161161161161161150011611011101	Staff assisted Rides4Seniors, a new senior transportation program in east Dayton in the completion of grant application to the DelMar foundation and Integrated the program into the Senior Transportation Expansion Project so that they can receive subsidies from Montgomery County for rides given and fro drivers screened and trained. Partners in Hope in Miami County became a member of the Regional Coordination Council. Assisted Partners in Hope to explore new ride scheduling software for their Caregivers program.								

			\$	PERCENT	PERCENT							
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TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS						
		Integrate findings and recommendations for HSTCP study with long range senior transportation plans  Staff continued to integrate recommendations of the Human Services Transportation Coordination Plan into senior transportation efforts, including assisting agencies in acquiring additional vehicles coordinating training opportunities and encouraging networking among agencies.										
		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										
		Respond to public inquires made through www.miamivalleyridefinder.org	MVRPC staf	f transferred responsibility for resp	onding to publi	inquiries from www.miamivalleyridefinder.org to Greene County Mobility Manager in 2016.						
	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.  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.  Staff notified various senior transportation providers that they were eligible to receive subsidy for driver screening and training though the Montgomery County STEP grant. Passed through the Montgom											
		Assist in developing appropriate transportation solutions for individuals with mental health- and addiction-related disabilities. Work with advocates of other special populations	Several mer assisted Mo	ital health agencies became memb	pers of the Regionental Disabil	onal Coordination Council and have expressed intent on applying for funding for vehicles under the Section 5310 program. Also ties in exploring alternatives to directly providing transportation to their client population in accordance with new rules.						
					_	g Montgomery County JFS Medicaid transportation through a one-call, one-click approach. Unfortunately, proposal was unsuccessful. ept, but implementation has been slow.						
601.31	Senior Transportation Coordinator functions to provide assistance and support to Montgomery County senior transportation agencies and manage local operating pass-through funding  Staff Senior Transportation Coordinator Position for Montgomery County STEP  Conduct outreach to Montgomery County jurisdictions which currently do not have a supplemental senior transportation program to establish that program as a new STEP partner.  Staff applied for and received continued funding from Montgomery County, completed all required grant reporting and managed the process to pass through funds to participating s Approximately 8,900 rides were provided through three partner agencies (Hithergreen Center, Kettering Lathrem Center and Vandalia Senior Center). In addition, worked with new program to establish that program as a new STEP partner.  Conduct outreach to Montgomery County jurisdictions which currently do not have a supplemental senior transportation program to establish that program as a new STEP partner.  Staff assisted Rides4Seniors with Del Mar grant application and initial program planning. Program should launch in early FY2017 and serve east Dayton and parts of Riverside when on supplemental senior transportation programs.											

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TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS					
601.4		requests and applications	Staff coordinated with District 7 and attended safety meetings in the cities of Miamisburg, Centerville, and Riverside. Staff attended a diagnostic review of a railroad crossing on CR 25A in the Of Piqua.								
		to support transportation programs. Safety data will be provided to local									
601.5	Federal and State Legislation,	Monitor transportation and air quality related legislation, regulations and funding		Staff monitored the status and content of various proposals regarding MAP-21 and FAST Act legislation, especially as it related to safety, performance management, and planning rules. Staff monitored progress of the update to the NAAQS for Ozone and the update to the AQI for Ozone.							
602	Transportation Improvement Program (TIP) and Project Monitoring and Assistance		FTA/ FHWA/ ODOT/ MVRPC	82%	100%						
602.1	Amendments to the SFY2016- SFY2019 TIP	Amendments	amendments		TP amendment	nts were prepared and processed through the TAC and approved by the Board during the year. All transmittals for the subject on a quarterly basis. All proposed and approved TIP amendments were posted on MVRPC's web site and are also available for					
602.2		Update STP/CMAQ and TA Policies	Staff continued to implement and monitor ODOT's Carryover Reduction Policy. Staff completed minor updates to the STP/CMAQ and TA Policies.								
		1 0110103	Staff updated the schedule listed in the Major New Program Policies and posted it on the MVRPC website.								
	Development and Planning	MAP-21 funding availability memo	A MAP-21 funding availability report was prepared and presented to the Board on September 3, 2015. Staff formally requested Board authorization to solicit member jurisdictions for new STP and TA projects, which was subsequently authorized.								
	Funding for TIP Management PID 88356	or obligated projects	Staff prepared a listing of projects that were obligated in SFY2015 and published the list on the MVRPC website.								
		Implement MAP-21 application process for STP/CMAQ and TA Programs	Staff solicited for STP and TA projects in September-October. Staff compiled the listing of the new 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 27 STP projects and 6 TA projects were approved at the March 3, 2016 Board meeting. 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 and TA projects.								
		Assist jurisdictions and coordinate the implementation of the Regional Complete Streets policy		ed applications for STP funds to er sdictions re: accommodating pede	•	ce with the MVRPC Complete Streets policies. Discussed specific projects with sponsors as necessary. Forwarded various resources to with disabilities and cyclists.					
	Regional Transportation Planning Program and Project Development and Planning Assistance - Supplemental Funding for TIP Management	Act as a clearinghouse of resources on Complete Streets by forwarding information, hosting webinars, and disseminating resources related to Complete Streets to support the Regional Complete Streets Policy	MVRPC hosted webinars through calendar year 2015 open to all member jurisdictions and interested citizens. The staff developed and hosted a local complete streets policy workshop to encourant member jurisdictions to develop local complete streets policies to compliment the Regional Policy. The workshop was delivered to staff and elected officials from the City of Trotwood and Jefferson Township in March 2016.								
		Conduct review of project application for compliance with Complete Street Policy and provide sign-off on approved projects	Staff reviewe	ed every STP and CM/AQ applicat	ion for the Octo	ober 2015 submission deadline for compliance with the Regional Complete Streets Policy.					
		Convene Complete Streets Appeals Committee		I for this year's round of project app	olications.						

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TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS							
		Annual project sponsor survey	Staff comple	eted the CY2015 Local Project Sur	vey and update	d databases as appropriate. Staff distributed the CY2016 Local Project Survey and entered the results into the Local Project Database.							
		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	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	implementing the ODOT Local Public Agency (LPA) non-traditional Staff assisted several jurisdictions in implementing projects through the non-traditional process.										
		Assist in preparing appropriate programming information and related project development requirements	rogramming information and elated project development  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 continued to coordinate the TELUS and Ellis databases including updates to projects for both Darke and Preble Counties.										
		Develop SFY2017 and SFY2018 Lock-down project listings											
	Regional Transportation Planning	Staff assistance to ODOT STIP Subcommittee Staff coordinated with ODOT Central and District Offices in regards to the development of upcoming SFY2018-2021 TIP development schedule.											
	Program and Project  Development and Planning	Project status reviews	ject status reviews Staff prepared and coordinated a Bi-annual TIP project review for District 7 projects on November 18, 2015 and May 25, 2016 and for District 8 projects on November 10, 2015 and May 24, 2016.										
	Assistance - Supplemental Funding for TIP Management	Assistance to jurisdictions on project funding application processes	Staff assisted various jurisdictions on STP/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 October 13, 2015 MVRPC staff and our TRAC project sponsors meet with TRAC officials at ODOT Central to present detailed project information. Staff also coordinated a round of TRAC project solicitation starting June 1 – June 30, 2016. Final scoring, ranking and submittal to ODOT TRAC will take place early fall 2016.										
		Participate in the Ohio MPO Statewide Discretionary CMAQ Program	projects rece	· · · · · · · · · · · · · · · · · · ·		nmittee by participating in numerous meetings and conference calls. The second Statewide CMAQ solicitation resulted in all 6 MVRPC accuracy in order to ascertain available future capacity at the state level. Staff began completing the statewide applications for the							
		Correlation of TIP with 2040 LRP and SIP	Staff continu	ed to ensure the correlation betwe	en TIP and LR	P projects, as well as the inclusion of significant projects in the regional emissions analysis.							
		Provide assistance to jurisdictions to implement and expedite LRTP projects	LAs in prior veers MA/DDC supported the Decimal Drivity Development and Advessey Committee (DDAC) presses this year. DDAC identifies important regional projects including transportation										
		Assistance with data, consultant selection, project development and miscellaneous review functions	justice analy	sis to use for Title VI compliance b	by GDRTA. Sta	oraine, Miamisburg, and Miami Township to resolve various issues related to scoping and financing. Staff prepared environmental ff assisted ODOT with data for TIGER and TRAC applications. In coordination with District 7 and 8, staff coordinated a discussion Ramp Compliance, Right of Way requirements for sidewalks, and ADA Transition Plans with the Technical Advisory Committee.							

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TASK NUM	ITEM	ANTICIPATED PRODUCT	SOURCE	BODGET OTILIZED (teritative)	Done	REMARKS						
TAGIC ITOM		Generate traffic assignment	Staff prepared traffic assignments for use in the US 40 logistics project. Staff responded to numerous consultant requests for regional growth projections and assisted ODOT with certified traffic									
			Staff reviewe	Staff reviewed NEPA documentation for consistency with the LRTP and TIP as needed.								
	Development and Planning	Conduct CMAQ project eligibility	Staff prepare	ed and submitted 7 CMAQ project	eligibility deterr	ninations during the year.						
	Funding for TIP Management	Assist and Coordinate Implementation of the Dayton- Springfield Area Freeway Management System and Regional ITS Architecture initiatives	Staff informe	taff informed ODOT Districts 7 and 8 of all projects added to the TIP which included ITS elements in August 2015. A total of four such projects were identified (three in District 7, one in District 8).								
		Maintenance of Miami Valley Regional ITS Architecture	No updates	to the Regional ITS Architecture w	ere required for	SFY 2016.						
605	Monitoring and Surveillance		FTA/ FHWA/ ODOT/ MVRPC	74%	100%							
605.1		databases	Staff worked with local jurisdictions and other entities to update the transportation projects databases for the 2040 Long Range Transportation Plan. Staff continued to update the transportation system inventory to reflect changes in regional road, cycling, pedestrian, and transit networks. Online traffic count viewer has been upgraded to ESRI's ArcGIS Online and maintains data through 2011.									
		Begin implementation of Year 1 of the latest 3-year counting cycle (2015-2017) by taking supplemental in-house traffic counts	Staff completed Year 1 counts by taking additional in-house counts. Coordinated with jurisdictions to submit count data for full count cycle. Staff compiled all counts and conducted quality check of data. Staff built database of classified/period counts. Staff purchased new materials and equipment to replace outdated or malfunctioning equipment as needed.									
		<b>0</b> 1 <b>0 7</b>	17 bike count studies in region performed successfully during SFY2016. Data from 30 trail counters received from six local agencies and recorded on a point shapefile. Four agencies borrowed bike counters and were given installation tutorials for their own studies. SFY 2016 data was summarized in a presentation to the regional bikeway committee.									
		Continue updating land-use and socio-economic databases	Staff continu	ed to monitor regional economic o	evelopment pro	jects, recording employment and population changes in the Development Tracking database.						
		luala lu Si 12013 illuuel ubuale		nated with ODOT, other MPOs, and provide and summarize data requ		the travel demand model progress update through participation in bi-weekly conference calls, reviewing documentation, and insultant team.						
		Continue updating environmental databases	Status of en	vironmental databases, including a	ıdditional endar	gered species, superfund sites, wetlands, and others were reviewed and updated in preparation for the 2040 LRTP update.						
			•	ded to transportation related inforr on for the 2040 LRTP fiscal constra	•	as needed in particular to the Dayton Transportation Plan update effort. Staff prepared summaries of financial information for projects						
		Assistance with Census 2010/ACS Data Releases	Staff continu	ed to monitor annual data release	s of the America	an Community Survey and population estimates program in preparation for developing updated regional forecasts.						

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605.2		Provide general planning research, data and GIS support for internal planning activities	updating zor transportation production of	ning, future land use, and open spa on program. Staff provided open s	ace datasets. St pace inventory of technical assist	ugh publications and multiple websites that track and report on grants, legislation, and planning best practices. Staff completed aff provided mapping assistance for 2016 Long Range Transportation Plan update. Staff provide mapping assistance to short range data analysis and data visualization for Regional Open Space Planning project. Staff assisted with the proofreading, organization, and ance on local bikeway database update. Staff conducted research and provided information on Miami County socio-economic profile, at Tax data by County.						
		Maintain and enhance MVRPC's current existing GIS Internet Mapping Service applications		Staff updated existing mapping applications with updated regional bikeway, GDRTA transit routes, jurisdiction boundaries, zoning, future land use, and open space. Staff published new LEHD mapping applications. Staff updated MVRPC's map gallery and ArcGIS Online regional resources group with map services and layer packages.								
		Attend conferences, seminars, and workshops	Developmer	Staff attended Ohio Environmental Leaders Institute event (August 21), Ohio GIS Conference (September 21-23), Brownfield Funding Workshop (October 20), Warren County Economic Development Forum (October 21), MVAPA Planning and Zoning Workshop (December 4), National Assoc. of Regional Councils (NARC) Scenario Planning Workshop (January 6-7), SMILE Panel Discussion (February 29), River Summit (March 18), Think Regional Summit (April 21), ESRI Web Builder App Training (May 9), Regional Economic Development Summit (May 26), and other webinars.								
	Planning Research, Data, and GIS Support	Coordinate Resource Center functions	Staff update	Staff updated document inventory electronically and compiled and filed hard copies according to county and jurisdiction name.								
		Coordinate with the U.S. Census Bureau and Ohio Development Services Agency to provide program assistance	Staff shared Census Bureau's 2016 summer camp webinar series through the agency's social media.									
		Respond to data/information requests	Staff responded to data/information requests from various organizations such as Dayton Metro Library, City of Dayton, GDRTA, City of Centerville, Greene County RPC, Five Rivers MetroParks Jewish Federation of Greater Dayton, Woolpert, Village of West Milton Comprehensive Plan, Dayton Development Coalition on Alternative Transportation Plan, City of Riverside, City of Ketteri ODOT, City of Union, and City of Greenville.									
605.3		Continue to provide GIS support to SFY2015 PSS program participants	Staff continu	ued to provide assistance to Montg	omery County L	and Bank, Miami County, and GDRTA.						
		Seek and provide GIS support to new participants	-		_	brary, City of Trotwood, Village of Yellow Springs, and City of Clayton. Staff provided parcel information through GIS to Public Health on field survey work in Riverside, Harrison Twp., Huber Heights, and Vandalia.						
	Regional GIS	Expand Regional Geospatial Coordination program with additional partners			• '	GIS) to conduct regional GIS needs assessment surveys. Staff requested and coordinated data gathering efforts to various mbers of Commerce, park districts, and member jurisdictions as part of the regional recreational asset project.						
		Maintain and enhance regional web mapping application developed in SFY2015	Staff develo	ped initial database and mapping a plication with enhanced filter and f		egional recreational asset project using 2015 regional open space database. Staff updated database with QA/QC measures and s.						
		Implement a new high priority with a project specific action plan	and social m	nedia. Staff identified and shared 4	possible project regional zoning	inds of surveys and shared the results with GIS practitioners through emails, websites (MVRPC and Southwest Ohio GIS Users Group), its and their scope with Southwest Ohio GIS Users Group (SWOGIS) Steering Committee and general members through emails and and land use database update project and regional recreational asset inventory/mapping application project, following the project g Committee.						

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610	Continuing Planning - Review and Appraisal		FTA/ FHWA/ ODOT/ MVRPC	79%	100%								
610.1		Prepare 2040 LRTP amendments, including map generation and public meeting preparation	No activity t	No activity this year.									
		Develop, adopt, and publish a 2016 update of the 2040 LRTP	between Jul transportation Staff comple	Staff conducted data collection, analysis, and public participation activities for 2040 LRTP Update. The MVRPC TAC and Board of Directors were kept up-to-date with various presentations setween July and April, including the timeframe for updating the LRTP, the Plan Goals and Objectives, socio-economic data, financial projections, and draft, proposed, and final versions of the ransportation projects. Staff presented the final 2040 Long Range Transportation Plan to the Technical Advisory Committee and the Board. The Plan was adopted by the Board on May 5, 2016. Staff completed the LRTP report which along with associated technical reports was submitted to review agencies for approval. The transportation planning website was updated with the latest eport and information including an interactive map of the updated projects.									
		Run the in-house travel demand models	with full imp	Staff ran the travel demand model as part of the 2040 LRTP Update. Three scenarios were fully analyzed: the 2010 Base scenario, a scenario with Existing and Committed projects, and a scenario with full implementation of the updated LRTP 2040 project list. Staff participated in the 3C Activity Based Model webinars to help in the process of developing a new travel demand model for the egion. Staff discussed hardware requirements and cost for the new model computer.									
		Develop a yearly transportation network: 2015 highway and transit network	Staff compile	Staff compiled data for completed TIP and local roadway construction projects as well as updated fixed transit routes for the SFY2015 network update as well as miscellaneous format upgrades.									
		Update travel time reliability analysis with most relevant data	No activity this year.										
		Continue staff training by attending seminars, workshops and conferences	Staff attended several FHWA sponsored performance management webinars, Talking Freight webinars, an Environmental Justice and Title VI webinar, the Ohio Freight Conference (September 15-16), the Ohio Transportation Engineering Conference (October 27-28), the Women's Transportation Seminar meetings as well as the Ohio Travel Demand Users Group Meetings. Staff attended ODOT training on the GIS Crash Analysis Tool (GCAT), Crash Analysis Module Tool (CAT), and Economic Crash analysis Tool (ECAT) on June 23. Staff attended NHI's designing for pedestrians workshop on September 15-16. Staff attended Miami Valley Planning and Zoning conference on December 4.										
	Long-Range Transportation Planning	Update new computer software	Transportation software was updated as needed.										
		Prepare for and attend various Long Range planning related meetings including TAC and MVRPC Board meetings	Staff prepared all public participation materials, maps, graphics and handouts for the first public participation meeting on August 12, 2015. Staff conducted a series of workgroup meetings with lipitorisdictions and stakeholders to solicit road and bikeway/pedestrian projects for the LRTP. Staff compiled a draft list of projects based on project submissions from various jurisdictions/agencies. The draft list along with maps was presented at three public participation meetings from October 20-22 in Miami, Montgomery and Greene Counties respectively. Staff evaluated the draft project based on MVRPC's project evaluation system and financial analysis and prepared a proposed list of projects, the proposed list was adopted by the MVRPC Board of Directors in December 2015 Staff continued working towards the completion of the LRTP report. Staff conducted a Twitter chat session and photo contest as part of its social media outreach efforts for the LRTP. Staff presented list of projects and prepared all public participation materials, maps, graphics and handouts for the last public participation meeting on April 6, 2016. Staff documented all the data data analyses, proposed projects, public participation efforts in the 2040 Long Range Transportation Plan Report. Staff presented the final 2040 Long Range Transportation Plan to the Technical Advisory Committee and the Board. The Plan was adopted by the Board on May 5, 2016.										
		Administer vehicle traffic counting program	to request co	ounts from local jurisdictions were	sent. Additional	5-17 cycle. Online traffic count viewer has been upgraded to ESRI's ArcGIS Online and maintains data through 2011. For 2016, letters lly, several requested Year 1 and 2 (2015-16) count data were received from local jurisdictions. Staff performed in-house count studies count information was provided to the public when requested.							
		Begin implementation of a regional bikeway traffic counting program	Staff coording	nated with regional trail manageme	nt agencies to	collect daily 2015 trail counts of 30 locations from six local agencies. Counts were analyzed and summarized.							
		Participate in the Statewide Transportation Planning efforts	Staff participeffort.	pated on Ohio's Rural Intercity Bus	Advisory Comr	mittee (RIBAC), attending quarterly meetings. Staff participated in ODOT's Managed Lane Study and Intermodal Connectors update							
		performance measures		·		eviewing NPRMs and attending informational sessions. Staff continued researching peer efforts (highway and transit) in performance coordination efforts related to safety performance measures with ODOT.							
		Other transportation planning activities	Staff attende	ed meetings for the Dayton Transp	ortation Plan up	odate effort. Staff regularly attended OARC Transportation Committee meetings.							

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610.2		Share, disseminate, and publicize	Staff completed and published Going Places Summary Booklet. Staff announced the publication of Summary Booklet through Board and TAC meetings, Executive Director's report, News Release, social media, emails, and postcards. Staff disseminated Summary Booklets to Board, TAC, Going Places Committee members, and other stakeholders. Staff updated website to include Summary Booklet, Going Places video, and timeline. Staff disseminated Summary Booklets at the NARC/NADO Conference, Montgomery County Vacant Properties Strategies (MVPS) committee, MVAPA Planning and Zoning Workshop, River Summit, Regional Economic Development Summit, Dayton Development Coalition Jobs Ohio Advisory Group meeting, Wright State University Planning class, and University of Dayton MPA class.								
		Finalize a multi-year business plan of implementation tools	•			n, detailing action steps, timeline, new products, and MVRPC's roles for each tool. Staff provided information on the content of the as part of the quarterly progress status update.					
	Regional Planning - CPG and PID 91254	process on selected top priority	developmen and interacti	t for 3 regional profiles: regional d ve web-based infographics with dy	iversity profile, i ynamic data fea	est LEHD. Staff conducted brainstorming, research, data gathering, data analyses, storyline development, and infographics regional vacancy profile, regional recreational open space profile. Staff developed hard copy static infographics in PDF for all 3 profiles tures and web maps. Staff developed a new webpage of Regional Profiles to serve as an information portal. Staff began two new economic profile with preliminary research and data explorations.					
		Upon request, provide consultation, assistance, and planning service to local jurisdictions and other agencies	- IStatt provided various mamber convided upon regulant. Statt completed lattered a Loudeline Lutura Land Llanguag process, a vaccous protile to Mantagmany County, data for City at								
		Provide status updates to MVRPC TAC and Board of Directors	Staff provided comprehensive status updates at the August Board and September TAC meetings. Staff provided 2nd update at the October TAC and November Board meetings on two specific tools, featuring Regional GIS and Jefferson Township Future Land Use Strategic Planning projects. Staff provided 3rd update at the January TAC and February Board meetings on the Implementation Tools Business Plan. Staff provided 4th update at the May TAC and June Board meetings on Implementation Tools for Economic Development.								
625	Public Information and Service		FTA/ FHWA/ ODOT/ MVRPC	74%	100%						
625.1				eated in "What Fixing America's Su rebinar was in preparation for the i	•	tation Act Means for Commuter-Friendly Employers" Webinar hosted by Jason Pavluchuk from Pavluchuk & Associates in January ats of FAST-ACT.					
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	Public participation and media relations	Coordinate with various consultants regarding public participation	Not applicab	ole during FY16.							
		Oversee and maintain website and highlight Transportation issues		•		is needed. Continued maintaining areas on the website to promote public participation meetings and updates to various projects and Update section and newsletter to highlight high-level projects on www.mvrpc.org.					
		Maintain a Facebook page and Twitter feed to encourage public participation and interaction	Staff continu	ed promoting agency topics on so	cial media platf	orms. Expanded promotion of public participation meetings to include creating "Events" on Facebook.					
		Twitter feed to encourage public	Staff continu	ed promoting agency topics on so	cial media platf	orms. Expanded promotion of public participation meetings to include creating "Events" on Facebook.					

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		Update media contacts in Outlook										
		Media contacts were updated as new information was received.										
		Incorporate other entities' mailing lists	No additional mailing lists were incorporated this year. Various updates to mailing lists were completed as new information was provided.									
		Produce various information publications/materials	Information	Sheet, Funding Information Sheets	for PDAC, OP	ng topics: Share the Road Safety Campaign, Tale of the Trails Bike Infographic, Rideshare Registration Information Sheet, Membership WC and TRAC, and Agency Overview Information Sheet. These were distributed to member jurisdictions, the public and also made all video was produced for TRAC in an effort to secure funding to update both sections of US35.						
	Public participation and media	Produce various Public Participation Summary booklets		ed the necessary information for th	ne Public Partici	pation Summary booklets for various projects requiring them throughout SFY2016.						
	relations	Participate in project-oriented public meetings		pated in all public participation mee	etings.							
		Participate in the Ohio Association of Regional Councils' Communications & Public Participation Subcommittee  Staff participated in the OARC Communication & Public Participation subcommittee meetings on November 10, 2015 and April 22, 2016.										
		Oversee the Ohio Association of Regional Councils' website and train other MPO staff members on its maintenance  Staff continues to maintain the OARC website and regularly assists other MPO staff with posting information about relevant information or events held around the State.										
665.2	Regional Transportation Planning Organization Pilot Program		LOCAL	34%	100%							
665.2	RTPO Pilot Program - PID 99720	Provide technical assistance by providing data, sample reports and documentation, and attending meetings		ed the kick off meeting for the India C and supporting documents and tr		a study and provided input into the scope and traffic data collection efforts. Contracted with consultant to develop cost allocation plans inpleted January 2016.						
667.1	RIDESHARE Program		FTA/ FHWA/ ODOT/ MVRPC	98%	100%							
	RIDESHARE Program Activities/Outreach - PID 91263	Continue contract with MORPC to host a web-based, integrated ride matching service for commuters to generate match lists	host a web-based, integrated ride matching service for commuters to withdraw from the statewide program. MORPC obtained a state grant to help in the selection of possible software providers and will spearhead the RFP process for the new software, tentatively to									
667.11		Provide quality computerized ride matching services (generate match lists)	The number	of matches attempted during FY2	016 totaled 574	with 361 of these receiving at least one match - a 63% match rate. The average home to work distance was 15.68 miles.						
		Employer contacts/presentations and campaigns (on-site or off-site)	and Wright			businesses and organizations throughout our coverage area including Caterpillar Logistics, Sinclair Community College Employee Fair deshare and Vanpool information to the Dayton Development Coalition as part of their incentive package to secure a new tenant for the						

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TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS						
		General advertising and outreach to		/I								
		promote RIDESHARE	In April - Jur	Continued advertising Rideshare program with #WeRideshare for July and August 2015 with side and tail of the bus ads, TV commercials, billboards, radio commercials, print ads and social media. n April - June 2016, advertising continued with updated "It All Adds Up to Cleaner Air" ads regarding carpooling/biking. These updated ads were re-shot in HD, full color and included the new logo. n May 2016, staff mailed letters and bike safety information to commuters in the database who travel less than 6 miles to encourage them to try "Pedal Pals" Program.								
	RIDESHARE Program	Co-coordinate the "Drive Less Live More" Initiative with partner agencies	DLLM webs information	rive Less Live More (DLLM) partners include Greater Dayton Regional Transit Authority and Five Rivers MetroParks. The partners conducted their various events and they were promoted via the LLM website (www.drivelesslivemore.org), DLLM Facebook page and DDN newspaper ads. MVRPC continued the responsibility of maintaining the DLLM website. Staff refreshed website formation and updated navigation of the page. DLLM sponsored both the Dayton Dragons and Fraze Pavilion "Throwback Thursday" concert series and featured special carpool and bike parking or those who attended the events either in a carpool of four (4) or via bike.								
	Activities/Outreach - PID 91263	Coordinate and promote the Guaranteed Ride Home Program	from the Mia	Updated Guaranteed Ride Home Program text to include Enterprise Rent-A-Car one day car rental as another option of transportation in the event of an emergency. Registered Rideshare users, rom the Miami Valley area, were automatically enrolled in the GRH Program after they registered for Rideshare. GRH information is included on the website and the program brochures/registration orms. All new vanpoolers were encouraged to enroll in Rideshare/GRH to use in an emergency.								
		Participate in Rideshare/Air Quality OARC meetings		Staff participated in the OARC Rideshare/Air Quality subcommittee meetings on September 25, 2015, March 25, 2016 and special TDM presentation on June 14, 2016. There have been additional meetings and conference calls in regards to the RFP process and evaluation of new Rideshare software project including webinar demonstrations of new software vendors.								
		Prepare and submit Annual Progress Report to ODOT in a timely manner	Report was prepared and submitted in a timely manner.									
		Coordinate with Vanpool Services Inc. (VPSI) (AKA vRide), Enterprise Holdings and various companies to promote vanpooling as a commuter option for employees	Se Staff promoted the vanpool program in conjunction with vRide and Enterprise Holdings vanpools. Enterprise notified MVRPC on June 13, 2016, that they have acquired vRide.									
667.12	Subsidy Program Vanpool - PID	Participate in various Transportation Fairs with VPSI (AKA vRide), Enterprise Holdings and various vanpool providers, as requested.	No Request	s this year.								
	91264	Geocode/plot potential vanpoolers and help determine rendezvous points.	No Request	s this year.								
		Administer the Vanpool Seat Subsidy Program with VPSI (vRide) and Enterprise Holdings	MVRPC rec	eived \$560,854 in CMAQ funds to	continue the Va	npool Seat Subsidy Program. These funds must be expended within five (5) years.						

			\$	PERCENT	PERCENT						
			SOURCE	BUDGET UTILIZED (tentative)	Done						
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS					
667.2	Air Quality Awareness Program		FTA/ FHWA/ ODOT/ MVRPC	98%	100%						
		"Air Pollution Advisories" issued in coordination with RAPCA	Saturday, Ju	ine 18, Sunday, June 19, Monday	June 20, 2016 (	30, 2016 time period: Wednesday, June 1, 2016; Saturday, June 11, Sunday, June 12, Monday June 13, 2016 (consecutive days); (consecutive days); and Saturday, June 25, 2016. Notifications were provided to all regional media outlets, via broadcast e-mail, on ated advertisements were used to promote APAs using digital billboards (Key Ads) and front page dog-ear ads (Dayton Daily News).					
		Coordinate with GDRTA, Clark County-Springfield TCC, Springfield City Transit, Miami County Transit and Greene CATS when the advisories are issued	County-Springfield TCC, Springfield City Transit, Miami County Transit and Greene CATS when the								
667.21	Miami Valley Air Quality Awareness Program - PID 91255	Continue to maintain the air quality website (www.miamivalleyair.org) to include ground-level ozone/PM 2.5 info and EnviroFlash options.	Maintain information regarding Air Quality on MiamiValleyAir.org webpage. Updates were made once USEPA updated their website/map application so it would appear on our miamivalleyair.org								
		General advertising and outreach using "It All Adds Up to Cleaner Air" updated "It All Adds Up to Cleaner Air" commercials with new MVRPC logo and HD Quality. Offered to split the cost and use of the commercials with OARC members, OKI took advantage of opportunity. A variety of advertising was purchased including TV, radio, bus signs, direct mail and print ads.									
		Special outreach efforts/special events that promote reducing air pollution.	July and August 2015, Staff promoted an online contest to win a prize pack of battery-powered lawn equipment. The advertising also included ten (10) tips that anyone can do to reduce air pollution. MVRPC promoted Air Quality Awareness Week during May 2016 by listing specific actions Miami Valley residents can take to reduce air pollution. These actions were promoted on social media using #CareforAir. A press release was sent out promoting Air Quality Awareness Week campaign.								
		Coordinate with RAPCA regarding an "anti-idling campaign" focusing on schools	Presented "Anti-Idling Campaign" materials to the MVRPC Board of Directors. Information and resources were added to the RAPCA website and MiamiValleyAir.org website. RAPCA mailed out letters informing schools in the area of the campaign materials available. Several organizations reached out for more information including Brookville schools, New Lebanon schools and Centerville-Washington Township Park District. There have been a number of organizations that have requested anti idling outdoor signs. Dayton Public Schools requested 100 signs, Five River MetroParks requested 30 signs and KinderCare requested 28 signs. RAPCA and MVRPC are working on ordering more signs to meet the demand.								
	Miami Valley Air Quality	Participate in Rideshare/Air Quality OARC meetings			•	mittee meetings on September 25, 2015, March 25, 2016 and special TDM presentation on June 14, 2016. Coordinated with OKI to split PC provided OARC committee members information about our promotion for Air Quality Awareness Week, May 2016.					
	Awareness Program	Prepare and submit Annual Progress Report to ODOT in a timely manner	Report was	prepared and submitted in a timely	manner.						
667.22		Contract with RAPCA/Forecasting Service/Consultant for enhanced, year-round air quality forecasting	The fiscal year July 1, 2015 through June 30, 2016, did not measure > 75 ppbv 8-hour average ozone at any of our six ozone monitors in RAPCA jurisdiction. However, the new tighter ozone National Ambient Air Quality Standard of 70 ppbv 8-hour average ozone became effective in October 2015. As a result of the new tighter standard, RAPCA has measured 7 ozone exceedance days (>70 ppbv) thus far in 2016. Our Air Pollution Advisory (APA) forecasting program was in effect throughout the Fiscal Year. Beginning in 2016, RAPCA calls an (ozone) air pollution advisory when the ozone concentration is forecasted to be over 70 ppbv. Due to the tighter standard, RAPCA has endeavored to increase sensitivity to weather conditions conducive to ozone formation, thereby enhancing public awareness and protection. While our region continues to measure relatively low levels of ozone indicating the success of local, state and federal air pollution control programs, the region is currently having difficulty meeting the tighter ozone standard. As a result, the region may well be designated as an ozone nonattainment area in the near future. RAPCA anticipates further improvement in ozone and PM2.5 levels in future years due to the implementation of national and local measures.								
		Coordinate with RAPCA regarding forecasting training, software and educational conferences	PM2.5 and of than we exp	ozone. These forecasts are then so erienced in previous years. While	ent to MVRPC, this is a positiv	raining and educational conferences. RAPCA employs a suite of forecasting tools to generate daily forecasts of air quality in terms of U.S. EPA and the public. As emissions of ozone precursors continue to be reduced, RAPCA expects lower levels of PM2.5 and ozone e development, it presents a challenge for accurate forecasts. The tightening of the ozone NAAQS also presents a forecasting and goods through working with a contractor, Sonoma Technology Inc.					

	WVKPC WORK PROGRAM COMP	LETION REPORT SUMMARY SFY20	)16 									
			\$	PERCENT	PERCENT							
			SOURCE	BUDGET UTILIZED (tentative)	Done							
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS						
667.3	Alternative Transportation Program		FTA/ FHWA/ ODOT/ MVRPC	95%	100%							
667.31		friendly	encourage d MVRPC dev Directors of Committee a on Biking Au Wednesday exercise. Ac Community	evelopment of local complete stre eloped and adopted the Bike Plan Bike Miami Valley, have a represe and Bike/Walk Dayton. Staff begar edits of Old North Dayton and McC activity in cooperation with Downt dventure Summit (Wright State U)	ets policies and Update (Decerntative on the Entative on the Entative on the Entative on the Entative ook neighborhoown Dayton Paipresentation on Metro Library S	ute planning. MVRPC partnered with Public Health Dayton Montgomery County to inventory sidewalks in Montgomery County, to I to conduct walking and biking audits in Dayton. MVRPC convened the Regional Bikeways Committee two times during the fiscal year. Index 2015). MVRPC hosted the NHI course "Designing for Pedestrian Safety in September 2015. MVRPC served on the Board of Bike Miami Valley Regional Advocacy Committee, the Xenia Spokes Planning Committee, Miami Valley Cycling Summit 2017 ene County Regional Planning on Walkability Workshops for Bellbrook, Spring Valley and Jamestown. Staff began work with PHDMC bods. Staff made presentation to Huber Heights Council work session on making the City more bike-friendly. Staff helped lead walking retnership and Montgomery County Public Health. Staff created maps for Centerville and Washington Twp. community bike mapping bike plan, Met with Vandalia planning re: bike routes and connections, Assisted Springboro bike committee to apply for Bike Friendly summer Challenge, hosted ODOT/LTAP Pedestrian Safety training for engineers, presented Bike Plan Update info to Greene County to Path opening.						
			cross-promotion of the "Bike on sus as part of "Drive Less MVRPC included bike on bus literature and information at all outreach events where we displayed information. These included the 2016 Bike to Work Day Pancake Breakfast, The River Ride, the									
		Assist regional transit agencies to plan for improved connectivity between the three transit systems in the Region to minimize difficulty crossing county boundaries  No activity this period. Three transit agencies are maintaining connections across county lines that were established in previous years.										
	Alternative Transportation	Continue to plan for and promote the completion of accessible infrastructure along fixed and flex route bus lines, in coordination with funding available from FTA Sections 5310 and 5317  Staff met with City of Trotwood regarding opportunities to complete sidewalk infrastructure using Section 5310 and remaining 5317 funding. Encouraged them to develop a proposal to improve access to fixed-route service for the elderly and people with disabilities. No proposal submitted at this time.										
	Activities/Outreach - PID 92155	groups/affiliations/parks &										
		Support with site partners to continue enhancing the regional cycling advocacy web site (www.miamivalleytrails.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	or in first quarter FY2017.									
		Create two new high definition PSA's on safe cycling practices to replace existing outdated ones	Completed. MVRPC's we		utive Director B	rian Martin and Bike Miami Valley Executive Director Laura Estandia and are in rotation with local media outlets and available on						
		recreation departments	effort to enco	ourage more transportation cycling Bikeways Committee two times o	. MVRPC assis uring the year -	t and delivery of Adult Cycling Education in coordination with the launch of the Link Dayton Bike Share program, and with a general sted Five Rivers MetroParks (member of MVRPC) in development of their "Safe Routes to Parks" planning initiative. MVRPC convened all regional parks districts participate in this committee. MVRPC convened the 2017 Regional Bikeways Map development committee or parks districts in the Region serve on this committee.						

			\$	PERCENT	PERCENT								
			SOURCE	BUDGET UTILIZED (tentative)	Done								
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS							
		Develop a local version of the ODOT Share the Road Education kit branded for the Miami Valley	•	Completed. Materials ready for download by member jurisdictions are available from the MVRPC web site. Materials were ready for distribution in time for spring biking events. Materials are being vell-received by the public.									
		•		VRPC included Pedal Pals literature and information at all outreach events where we displayed information. These included the 2016 Bike to Work Day Pancake Breakfast, The River Ride, the TA Experience, Bike to the Fraze and Bike to the Dragons events.									
		Implement recommendations of the Comprehensive Local-Regional Bikeways Plan in coordination with Regional Bikeways Committee partners	to discuss cl	VRPC developed and adopted the Bike Plan Update to the CLRBP in 2015. Staff have participated in the ODOT bike route designation process. Staff have convened two meetings of stakehold discuss closing the gap in the Wolf Creek Trail. MVRPC has continued its participation in the "Drive Less Live More" initiative. MVRPC continues to participate in the planning and execution of iami Valley Cycling Summit and is a major partner for the 2017 International Trails Symposium, participating in developing the proposal and planning for the event.									
		Partner with regional agencies to implement a regional Bike-Friendly Business program under the "Drive Less Live More" campaign	MVRPC will	partner with Bike Miami Valley to	implement their	three-tiered Bike Friendly Business program.							
		Support Dayton Bike Share program and Bike Miami Valley, through board membership, technical assistance and research in planning and launching Dayton Bike Share, dependent on available funding		MVRPC serves on the Board of Directors of Bike Miami Valley and has a representative on the Bike Miami Valley Regional Advocacy Committee.									
	Alternative Transportation Activities/Outreach	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, especially to low-income riders	MVRPC partnered with Bike Miami Valley, the Major Taylor Cycling Club, Dayton Cycling Club, the Life Enrichment Center, Bicycles for All and the Cities of Trotwood, Centerville and Kettering and the Dayton Police Department on bike lights distribution. Approximately 600 sets of lights were distributed.										
		Routes to Play Initiative, Safe Kids	Ongoing. Staff participated in regular Safe Kids Coalition meetings, the monthly Ohio Safe Routes to School Partnership conference calls, and the National Safe Routes to School Conference Columbus, OH. MVRPC also assisted Five Rivers MetroParks in their Safe Routes to Parks planning initiative. Regularly attends Safe Kids meetings and recently involved in strategic planning Safe Kids local organization. Regularly attends Miami Valley Crime Prevention Association and presented information on pedestrian safety for local police officers in that forum.										
		Plan and convene a regional Safe Routes for non-drivers forum	Member juri	sdictions were encouraged to atter	nd the National	Safe Routes to School Conference in April 2016 in Columbus, OH. No regional event was held.							
		Coordinate regional effort to promote the bike trails and other bike facilities as viable transportation options for work, school and errands	Ongoing. The regional bike trails were central to the Level of Traffic Stress analysis in the Bike Plan Update. Trails promotion efforts were ongoing through the map and web site outreach efforts.										
		Implement Adult Cycling education program in coordination with Bike Miami Valley	<u>-</u>	tnered with Bike Miami Valley on to burage more transportation cycling	•	and delivery of Adult Cycling Education in coordination with the launch of the Link Dayton Bike Share program, and with a general							

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			SOURCE	BUDGET UTILIZED (tentative)	Done							
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS						
		Conduct targeted outreach to trail- connected to 3 neighborhoods encouraging residents to access and use the trails via low-stress	No activity this period.									
		neighborhood streets  Create and distribute an interest survey to identify potential cycling champions who would be interested in forming teacher/student bike clubs	No activity t	No activity this period.								
	Alternative Transportation Activities/Outreach	Encourage members to make their jurisdictions more walkable. Where appropriate, consider funding pedestrian facility projects which improve access to fixed-route transit for people with disabilities with 80% Section 5310 funding	Complete S	Staff developed and taught Complete Streets for Local Jurisdictions. First session focused on the City of Trotwood and Jefferson Township. Jurisdictions were encouraged to develop local Complete Streets policies. Sessions were well attended and evaluated highly. Staff has offered to assist in the development of local policies. Made jurisdictions aware of available 5310 funding hat can be used to improve access to fixed-route transit.								
		Conduct walking audits for jurisdictions, schools, universities and employers as requested. Publicize the availability of this service	Staff conducted preliminary planning for a walking audit in the City of Bellbrook to take place in early FY2017.									
		In cooperation with RAPCA, encourage jurisdictions to apply for Diesel-Emission Reduction grants	No activity t									
667.32		Assistance to jurisdictions related to implementation of Regional Complete Streets Policy	Ongoing. M	VRPC staff reviewed all STP and 0	CM/AQ applicat	ions received for compliance with the Regional Complete Streets Policy						
		Provide technical assistance to member jurisdictions seeking to develop local complete streets policies	MVRPC partnered with Public Health Dayton Montgomery County to inventory sidewalks in Montgomery County, to encourage development of local complete streets policies and to conduct walking and biking audits in Dayton. Staff developed and delivered a Local Complete Streets Policy development workshop for the City of Trotwood and Jefferson Township.									
	Alternative Transportation Planning Activities - PID 88356	Staff the regional bikeways committee	Staff convened the regional bikeways committee two times during the fiscal year.									
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  Ongoing - main integration is complete		ain integration is complete, some	tegration is complete, some overlaps between local and regional bikeway shapefiles remain as proposed trails and routes are developed.									
		Provide Level of Traffic Stress materials to local jurisdictions	MVRPC ass	isted Five Rivers MetroParks in th	e development	of their Safe Routes to Parks Planning. LTS data was provided to identify low stress cycling routes to FRMP park facilities.						

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			SOURCE	BUDGET UTILIZED (tentative)	Done				
TASK NUM		ANTICIPATED PRODUCT				REMARKS			
	Alternative Transportation Planning Activities - PID 88356	Update the Comprehensive Local Regional Bikeways Plan to document progress, identify obstacles and revise plan goals as needed. Convene meetings of the Bike Plan Update sub-committee and plan and hold public involvement meetings for the update							
		Form the 2017 Bikeways Map Review Committee and develop the 2017 Map Project Timeline	Completed.	The Map Development Committee	e met three time	s: January, March and June of 2016.			
		parking, etc.	Ongoing.						
		Develop new and revised bikeway goals and projects for the period of 2015-2019 based on updated CLRBP							
		Gain approval of the Bike Plan Update by the MVRPC Board of Directors							
		Finalize the new plan document for major partners and an executive summary for distribution to bike stakeholders and the general public	Completed. Summary and complete plan document are available on MVRPC.org website and have been distributed to the Board and partner agencies.						
	Planning Activities	Coordinate and convene educational opportunities on transit, biking, walking and specialized transit issues for member jurisdictions, advocates and transit agency staff.	Staff hosted ODOT's Bike Route planning process and two stakeholder meetings on behalf of ODOT.						
674.1	Administration of the Coordinated Public Transit- Human Services Transportation Plan		FTA/ FHWA/ ODOT/ MVRPC	66%	100%				
2-11-	Coordinated Public Transit- Human Services Transportation Plan - PID 98754	Coordination plan	Staff convened and made appropriate presentations to the Regional Coordination Council and encouraged implementation of the recommendations of the Public Transit-Human Services Transportation Coordination plan.						
674.1.1		regional coordination meetings to			•	ation Coordination Council in August 2015, February 2016 and May 2016. Used the Council forum to promote coordinated training portunities for funding. An average of 50 people participated in these sessions.			

			\$	PERCENT	PERCENT							
			SOURCE	BUDGET UTILIZED (tentative)	Done							
TASK NUM	ITEM	ANTICIPATED PRODUCT				REMARKS						
	Coordinated Public Transit- Human Services Transportation Plan - PID 98754	Convene ad hoc working groups to address coordination issues and opportunities	Mobility Managers typically meet after quarterly Regional Coordination Council meetings, and have organized separate site visits and training, including site visits to the Veterans Administration and participation in disability awareness training.									
		Maintain the Regional Directory of Transit and Human Services Transportation Providers as input to the interactive website, www.miamivalleyrides.org.	Staff provided information to update the www.miamivalleyridefinder.org as needed. This website now acts as a publicly-accessible Regional Directory of Transit and Human Service Providers.									
			through the	Staff continues to promote and support strategies recommended in the HSTC plan. Significant efforts in FY2016 included the planning for an expansion of available transportation options for seniors through the Rides4Seniors grant, planning and delivery of joint training in the areas of driver safety, disability awareness and cost allocation and through the ongoing management of the regional Section 5310 program.								
		S S		The initial round of funding for Section 5310 was awarded in 2015 according to the approved regional Program Management Plan. The vehicle procurement process was conducted in FY2016 by GDRTA, per the PMP.								
	Designated Recipient for Enhanced Mobility for Seniors and People with Disabilities (Section 5310)	Award regional 5310 allocation with approved PMP. Conduct Competitive selection, if needed, or determine priorities for distribution of those funds in cooperation with the Coordination Council										
		Identify high-priority pedestrian infrastructure projects to improve access to flex and fixed route transit service	Staff began the process of mapping the Region's sidewalk infrastructure in cooperation with Public Health. An inventory of existing data concerning sidewalks was conducted. Staff met with the City of Trotwood and identified a potential sidewalk project, but no projects were requested or completed in FY2016.									
674.12		Complete TrAM applications for regional 5310 administrative funds	Administrative funds will be applied for as part of the regional 5310 application which will be submitted by GDRTA. This change is at the request of FTA regional office.									
		Complete TrAM and ECHO grant reporting process for 5310 administrative funds	Staff completed TrAM reporting per schedule. ECHO reporting is now included in the TrAM system.  GDRTA completed initial inspection of vehicles upon receipt. No vehicles have been put into service by participating agencies at this time. Future inspections will be conducted every three years.  Staff contested CDDT office of transition and during the transition to a regional E240 program. Worked with regional agencies to try to minimize confusion during the transition to the regional services.									
		Finalize vehicle inspection process for 5310 vehicles and participate in the delivery inspections of the vehicles purchased under the program										
		Contact ODOT as questions arise concerning the new 5310 program										
		Stay in contact with other large MPOs concerning their transition to the regionally-managed program	Staff compa	red progress with OKI and MORP(	on the transition	on to regional Section 5310 programs.						

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			\$	PERCENT	PERCENT			
			SOURCE	BUDGET UTILIZED (tentative)	Done			
TASK NUM	ITEM	ANTICIPATED PRODUCT		, ,		REMARKS		
674.2	Transit Exclusive Planning (GDRTA)		FTA/ FHWA/ ODOT/ MVRPC	85%	<b>85</b> %			
		Website Upgrade	Website update near completion with final adjustments being addressed. Go to www.i-riderta.org.					
674.2.1	Market Research	RTA Branding Campaign	Conducting campaigns relating to safety and security, Summer Passport summer youth passes, participation in the Read On RTA campaign, participation in college orientation sessions, etc.					
		Planning and Zoning Workshop	Workshop h	eld at Sinclair College in Decembe	r with nearly 30	0 attendees. A multitude of seminars provided a great networking and learning experience.		
674.2.2	Service Analysis	Fare Analysis	Report comp	ort completed by RLS & Associates. Completion date of December 2016.				
674.3	Transit Exclusive Planning (Miami County Public Transit)		FTA/ FHWA/ ODOT/ MVRPC	<b>55%</b>	<b>55%</b>			
		Research options for integrating GPS software and equipment for MCPT	Have investi action.	gated possible vendors and viewe	d demos of equ	ipment- Continuing to peruse options. Next steps will be to visit some other systems and view technologies we are considering in		
674.3.1	, iag	Continue marketing plan with emphasis on growing areas of employment in Miami County. Also coordination with local economic development departments & chambers of commerce to further marketing plan	Study on employment destinations completed.					
674.4	Transit Exclusive Planning (Greene County Transit Board- Greene CATS)		FTA/ FHWA/ ODOT/ MVRPC	<b>75</b> %	<b>75</b> %			
674.4.1	Flor Pouto Planning	Revised flex routes to include modifications and additional peak, evening, and weekend service	Revised rou	tes and times have been develope	d and testing is	in progress for the additional peak and evening service. Weekend routes are still in the beginning stages of being developed.		
674.4.2	Facility Blanning	Identify location for new facilities. Develop the design/engineering plans for new facilities	Locations fo	r new facility being reviewed. Desi	gn for new oper	ations and maintenance facility complete.		

			\$	PERCENT	PERCENT						
TASK NUM	ITEM	ANTICIPATED PRODUCT	SOURCE	BUDGET UTILIZED (tentative)	Done	REMARKS					
697	Work Program Administration		FTA/ FHWA/ ODOT/ MVRPC	<b>76</b> %	100%						
	Work Program Administration	Transportation program supervision	Technical su	pervision and program oversight v	vas provided.						
		Committee staff support	Committee staff support  Staff support was provided for the following board of directors meetings: August 6, September 3, October 1, November 5, December 3, February 4, March 3, April 7, May 7, and June 4.								
		Draft Transportation Budget and Work Program and budget was completed and sent to ODOT March 3, 2016									
		Final Transportation Budget and Work Program	Final work program and budget was completed and sent to ODOT May 2, 2016.								
		Program Amendments	Staff prepared SFY2016 budget adjustments for SFY2015 carry forward funds and obtained ODOT approval.								
697.1			Staff produced the SFY2015 final completion report, which was approved by the board on September 3, 2015 and submitted to ODOT on September 3, 2015.								
337.1			Bi-annual self-certification was approved by the MVRPC Board on May 7, 2015.								
			with ODOT and OARC On-going.								
		Coordination with other MVRPC divisions, jurisdictions, system operators and other agencies	Staff continued to work closely with OARC, ODOT and other agencies.								
		Annual Title VI Compliance Report	Updated Title VI report was submitted as part of work program submission.								
		Update Prospectus document for submission to ODOT	Prospectus (	document updated and submitted t	o ODOT.						



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## RESOLUTION ADOPTING THE SFY2016 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 SFY2016 Transportation Work Program and Budget were adopted and amended by the Miami Valley Regional Planning Commission; and

**WHEREAS**, various reports listed in the SFY2016 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 **SFY2016 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 SFY2016.

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

Brian O. Martin, AICP	Carol Graff, Chairperson
Executive Director	Board of Directors of the
	Miami Valley Regional Planning Commission
Date	

# EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP mvrpc.org



### **August 4, 2016**

**Summer Update: Welcome Back!** 

Here is what we have been up to this summer:

 Brian Martin attended the National Association of Regional Councils (NARC) Annual Conference, June 26-29, in Salt Lake City. He brought home the Medium Metro Award the agency received for the Going Places. During NARC, Brian also made a presentation on the benefits to the Miami Valley of promoting and leveraging the Nation's Largest Paved Trail Network, National Parks, historical sites, and other tourist destinations.





Pictured: Kathryn Youra-Polk, Lynn Zuch, Martin Kim, Brian Martin, Tom Harner, Julie Black

Brian Martin presenting at NARC

- You have read press releases about many documents produced: Annual Report, interactive recreational asset map and numerous GIS data and map updates.
- Several trail map, trail project development and trail conference meetings have been held with park districts, counties, municipalities, and businesses.
- Supporting ODOT on the TRAC process including review of project applications.
- We have been reviewing and providing comments on the proposed Federal Planning Regulations (May 27) and MPO Coordination and Planning Area Reform (June 27).
- We confirmed the Region's fiscal year 2017 transportation project and 5310 transit vehicle funding and planning work program balances to ensure a strong year 2017.
- Staff is recharged: most have been on vacation and have made their way back.
- The Village of Pleasant Hill, in Miami County, has agreed to join MVRPC as an MPO member.
   We look forward to learning more about the Village and learning more about their needs.
- On July 1, staff started using AccuFund, the new financial and time reporting software to log hours, pay expenses and budget.

### **Grants & Funding Resources**

Each month, MVRPC highlights several grant funding opportunities, on the Executive Director's Report and our website, which can benefit member communities. On the web, you will find a description, contact information and program links found in GrantFinder, a grant seeking tool leased by MVRPC and a key first step in attracting funding for local priorities. If you need assistance with your grant pursuit or need further grant research, contact Lynn Zuch, Research Associate, at 937-223-6323 or lzuch@mvrpc.org.

This month we are featuring the following grants:

- Ohio Development Services Agency's Local Government Innovation Program (LGIP) Grants;
   Deadline September 15, 2016
- U.S. Soccer Foundation's Safe Places to Play; Deadlines for Fall Grant Cycle Letter of Intent (LOI) is due by September 30, 2016, Application is due October 7, 2016. Please note that the LOI's are accepted on a rolling basis throughout the year and spring and summer grant cycles are offered.

More grants are at: http://www.mvrpc.org/our-vision/planning-services/grant-and-funding-opportunites

### Hays Tool: A Lesson from A Stronger Hays

The City of Hays is located in northwest Kansas at the crossroads of I-70 and US Highway 183 with approximately 21,000 residents. One year ago, the city began the conversation about how to build a stronger future and featured Mr. Chuck Marohn from Strong Towns.

Mr. Marohn is not a stranger to the Miami Valley Region. He was our guest speaker at the Strong Towns: Miami Valley Edition Symposium, held in November 2013 at the Fort Piqua Plaza. During this Symposium, Mr. Marohn led the discussion about the future of the Miami Valley Region and its communities, exploring the causes of communities' current financial challenges, their impacts on the Region, and how to regain true prosperity (visit <a href="https://www.youtube.com/watch?v=JqBHAOIt\_jo">https://www.youtube.com/watch?v=JqBHAOIt\_jo</a> for the Symposium video).

The City of Hays recently released a short document called "A Stronger Hays." This document is impressive, yet simple. It clearly illustrates the case of City of Hays on the issue of disconnection between its growth and revenue and offers some potential solutions. I encourage you to visit <a href="https://www.strongerhays.com">www.strongerhays.com</a> to check out this document and the video and consider these ideas for your community.

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

08/18/16	9:30 a.m. Technical Advisory Committee – 10 N. Ludlow St. – Suite 700
08/23/16	9:00 a.m. HSTCC - How to Complete the 5310 Funding Application, Goodwill Easter Seals
	Eichelberger Conference Center – 660 South Main Street
09/01/16	8:30 a.m. Executive Committee; 9:00 a.m. Board of Directors – 1515 S. Main