



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

**Thursday, August 17, 2017
9:30 AM**

AGENDA

<u>Item</u>	<u>Topic</u>	<u>Page</u>	<u>Est. Time</u>	<u>Presenter</u>
I.	Introductions		9:30	R. Geyer
* II.	Approval of May 18, 2017 Meeting Minutes	1	9:33	R. Geyer
III.	Public Comment Period on Action Items		9:34	R. Geyer
IV.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
*	A. Recommended Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)	4	9:35	P. Arnold
*	B. Recommended Approval of FAST Act Funds Availability Report and Project Solicitation Request	27	9:40	P. Arnold
*	C. Recommended Approval of Updates to STP-CMAQ-TA Policies and Procedures	29	9:45	P. Arnold
*	D. Recommended Adoption of SFY2017 Transportation Work Program Completion Report	60	9:50	K. Youra-Polk
V.	INFORMATION ITEMS			
	A. 2050 Socio-economic Forecast – Upcoming Open House		10:00	A. Ramirez
*	B. CY2017 TRAC Applications Submitted within the MVRPC Region	78	10:05	B. Daniel
* VI.	EXECUTIVE DIRECTOR'S REPORT	79	10:10	B. Martin
VII.	ADJOURNMENT		10:15	R. Geyer

* Attachment

**Handout

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

****THE NEXT TAC MEETING IS THURSDAY, SEPTEMBER 21, 2017****

**MIAMI VALLEY REGIONAL PLANNING COMMISSION
TECHNICAL ADVISORY COMMITTEE
MAY 18, 2017
MINUTES**

Paul Arnold, MVRPC
Russell Bergman, City of Huber Heights
Kaye Borchers, Choice One Engineering
Scott Boyer, ODOT District 7
James Brinegar, City of Centerville
Ann Burns, MVRPC
Dan Casson, Municipality of Carlisle
Amy Code, ODOT D-8
Kenneth Collier, Greene County Transit
Barry Conway, City of Franklin
Philip Cox, Monroe Township
Robert Cron, City of Vandalia
Bradley Daniel, MVRPC
John Davies, Washington Township
Chad Dixon, City of Springboro
Andrew Fluegemann, ODOT District 8
Robert Geyer, Greene County Engineer
Kelsey Glaze, MVRPC
Jay Hamilton, Mead & Hunt
Mike Hammes, City of Moraine
Sara Hippensteel Hall, MCD

Dan Hoying, LJB, Inc.
Paul Huelskamp, Miami Co. Engineer
Manuel Jacobs, City of Fairborn
Matthew Lindsay, MVRPC
Brian Martin, MVRPC
Mitch Miller, City of Riverside
Tom Mochty, Woolpert
Jeff Moorman, City of Beavercreek
Ana Ramirez, MVRPC
Gary Shoup, Montgomery Co. Engineer's
John Sliemers, City of Kettering
Christopher Snyder, Miami Township
Douglas Spitler, City of Centerville
Keith Steeber, City of Dayton
Bob Steinbach, MVRPC
Terri Studebaker, Village of Pleasant Hill
Cara Tilford, Sugarcreek Township
Bradley Vath, City of Tipp City
Leonard Wirz, Village of Pleasant Hill
Lynn Zuch, MVRPC

I. INTRODUCTION

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

II. APPROVAL OF APRIL 20, 2017 MEETING MINUTES

Mr. Huelskamp made a motion to approve minutes. Mr. Conway seconded. The motion passed unanimously.

III. Public Comment Period on Action Items

None

IV. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS

A. Recommended Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)

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

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

B. Recommended Adoption of MAP-21/FAST Act Transit Asset Management Targets

Ms. Ramirez referred to a memo on page 19 of the mailout explaining how these last two transportation bills require state DOT's, transit agencies and MPO's to establish performance and outcome-based programs in several national priority areas. MPO's have 180 days from the date targets are established by a State DOT or transit agency to adopt their own targets. Ms. Ramirez noted that the MPO deadline for adopting transit asset management targets is July 1, 2017. She referred to exhibit 1 which summarizes the initial targets established by each transit agency, as well as a resolution on page 21 to formally adopt these transit asset management targets. Mr. Casson made a motion to approve. Mr. Dixon seconded the motion. The motion passed unanimously.

V. INFORMATION ITEMS

A. TRAC Solicitation Update

Mr. Daniel referred to a memo on page 22 of the mailout explaining how the TRAC program is designed to provide funding for major new construction projects, defined as projects with a total cost of more than \$12 million. These projects are typically located on interstate highways or other high volume multi lane highways. He reported that the project solicitation will begin on July 3, 2017 and the deadline to submit applications is July 31, 2017. Mr. Daniel explained how MVRPC staff will work with ODOT on all TRAC applications and prior to the TRAC public hearings; MVRPC will provide TRAC a list of projects in ranked order, of the region's priorities as determined by the MPO's policy board. He shared a list of other significant dates, noting that project sponsors are encouraged to attend the TRAC hearings to speak on behalf of their project.

B. The Great Miami Riverway Placemaking Initiative

Ms. Hippensteel provided an update on the recent Riverway Placemaking Initiative. She provided a list of the various recreational assets available in these river cities along the 99 miles of river. The Great Miami River is the entire Riverway region, that includes the towns and nature connected by the Riverway as well as the activities and events that happen along the Riverway. Ms. Hippensteel reviewed the recent \$100M worth of investment in the river towns which provide a significant economic benefit from diverse retail, commercial, residential as well as fun activities and exciting events. She also provided some statistics on the economic impact of tourism and the regional impact that is made. Ms. Hippensteel shared a list of over 20 agencies and jurisdictions that are participating in this Riverway Initiative. She provided the website and social media information and encouraged members to follow the progress of this initiative.

VI. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin referred to his May report on page 23 of the mailout. He reported that the Annual Spring Dinner was held on April 19th. Over 300 guests attended and Dick Church, Mayor of Miamisburg was the recipient of the Regional Steward Award. He also announced that Montgomery County Engineer Paul Gruner was named Urban County Engineer of the year. Mr. Martin reported that he recently attended the Community Leader Fly-in in Washington D.C. He provided updates on the infrastructure bill, EPA funding and the Metropolitan Coordination Rule.

Mr. Martin referred to a series of three (3) television ads last year that highlighted MVRPC's primary areas of focus (transportation, environmental and land use planning). These were developed as part of an effort to educate the public about who we are and what we do. He reported that staff recently learned that these ads won a bronze level "Telly Award," which is a national award honoring the best in TV and cable, digital and streaming, and non-broadcast video productions. Mr. Martin's report also provided recent grant & funding resources as well as upcoming MVRPC Meetings. He noted that the next meeting cycle; June TAC and July Board meeting will be cancelled.

Ms. Zuch announced that there will be a brief information session immediately following the TAC meeting regarding the 2020 Census Local Update of Census Addresses Operation (LUCA). Ms. Rose Simmons from the Census Bureau will be conducting the workshop which will help ensure an accurate decennial census count in your community.

VII. ADJOURNMENT

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



MIAMI VALLEY

Regional Planning Commission

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MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: August 9, 2017
Subject: SFY2018-SFY2021 Transportation Improvement Program (TIP) Amendment #2

Over the last few months MVRPC, ODOT, Miami County Transit and GDRTA have made numerous modifications to the programming documents for various projects resulting in the need for an SFY2018-SFY2021 TIP amendment. The attached TIP Tables 4.1, 4.2, 4.3, 5.2 and 5.3 reflect the updated information for each specific project. Modifications to Statewide Line Item projects are shown on Table 4.6 and are provided for information only. A TIP terminology explanation chart of key abbreviations used in the highway/bikeway tables precedes Table 4.1. A resolution adopting the proposed TIP amendment is attached for your review and consideration.

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

The MVRPC staff recommends your approval.

Attachments:

- (1) TIP Abbreviation Table
- (2) Amended MVRPC TIP tables: 4.1, 4.2, 4.3, 5.3 and 5.3.
- (3) Statewide Line Item Project table 4.6 (For information only)
- (4) Resolution Adopting Amendments to the SFY2018-2021 TIP

EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 – 4.8

Project I.D.

First Three Characters
 000 = Unique Project Number
 Decimal Character = Subtype (as described below)
 .1 = New Construction
 .2 = Reconstruction
 .3 = Resurface
 .4 = Safety Improvement
 .5 = Bridge Replacement/Rehabilitation
 .6 = Signal Improvement
 .7 = Bikeway/Pedestrian Improvement
 .8 = Other Improvements

PID

ODOT "Project Identification Number"

Air Quality Status

Identifies projects which were included
 in the LRTP air quality conformity analysis
 Upper Row = Project is Exempt or was Analyzed
 Lower Row = Build Year Scenario (2020, 2030 or 2040)

Phase of Work

ENG -Environmental and Contract Plan Preparation
 ROW -Right-of-Way Acquisition
 CON -Construction
 SPR -Federal State Planning and Research

LRTP Goal

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

FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

Federal Allocation of ODOT or County Engineer Association Controlled Funds

	Typical Fed./Local Share
BR -Bridge Replacement and Rehabilitation	80/20
EAR -Federal Earmark, Specific Source Undetermined at this Time	Varies
f-5307 -Urbanized Area Formula Grant	80/20
f-5310 -Enhanced Mobility of Seniors and Individuals with Disabilities	80/20
f-5337 -State of Good Repair Program	80/20
f-5339 -Bus and Bus Facilities Formula Program	80/20
HSIP -Highway Safety Improvement Program	90/10
IM -Federal-Aid Interstate Maintenance (Resurfacing, Restoring, Rehabilitation)	90/10
NH -National Highway System	80/20
NHPP -National Highway Performance Program	80/20
OTH -Other	Varies
SPR -Federal State Planning and Research	80/20
SRTS -Safe Routes to School	100
STA -Surface Transportation Program (ODOT Transportation Alternatives Set-aside)	80/20
STD -Surface Transportation Program (ODOT Allocation)	80/20
TRAC -Transportation Review Advisory Council	Varies

Federal Allocation of MVRPC Funds

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

Other Funding Sources

	Other/Local Share
CDBG -Community Development Block Grant	Varies
LOCAL -Local Funds	0/100
ODOD -Ohio Department of Development	Varies
OPWC -Issue 2/LTIP	80/20
STATE -ODOT State Funds	0/100

Table 4.1 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS					
MVRPC # 2072.7 ODOT PID # 106312 Let Type: Local-let A.Q. Exempt LRTP Goal G2-1	GRE - Colonel Glenn Enhancement, Ph.1 Colonel Glenn Highway in Fairborn from the WCL to North Fairfield Road-Installation of a shared-use path, drainage infrastructure, decorative walls, gateway columns, street lighting, decorative lighting and landscaping.	\$1,270	Fairborn	New project, not in current TIP.					
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	LOCAL				\$100			
	CON	LOCAL					\$820		
	CON	TA					\$350		
MVRPC # 2069.7 ODOT PID # 106218 Let Type: Local-let A.Q. Exempt LRTP Goal G2-1	GRE - Colonel Glenn Highway Enhancements, Part 2 Colonel Glenn Highway in Beavercreek from Zink Road to west of Presidential Drive-The project consists of the installation of decorative hardscape elements such as brick pavers, seating walls and lighting. These enhancements will be designed to match enhancements planned by the City of Fairborn along Col.	\$618	Beavercreek	New project, not in current TIP.					
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ROW	STATE	\$60						
	ENG	STATE	\$5						
	ENG	LOCAL		\$40					
	ROW	LOCAL			\$50				
	CON	LOCAL				\$116			
	CON	TA				\$347			
MVRPC # 2064.3 ODOT PID # 106216 Let Type: Local-let A.Q. Exempt LRTP Goal G2-2	GRE - N. Fairfield Rd. Resurfacing North Fairfield Rd. from North Dr. to Lakeview Dr.-This project consists of milling and resurfacing, upgrading curb ramps to ADA compliance, repair to deteriorated curb and sidewalk, and the installation of raised pavement markers.	\$1,158	Beavercreek	New project, not in current TIP.					
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE	\$12						
	ENG	LOCAL		\$50					
	CON	LOCAL			\$438				
	CON	STP			\$658				

Table 4.1 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC # 1665.7	GRE - Sugarcreek SRTS 14 Feedwire Feedwire Road from Adam's Place to Eden Meadows Way-Construct a shared use path along the south side of the road. This section of path will also include the installation of a crosswalk at Adam's Place and on Feedwire Road at the Roger Scott/Eden Meadows Way intersection.			\$478	Sugarcreek Twp. (Gre)	Federal R/W funds in SFY2017 delayed to SFY2018 to reflect changes in Ellis.			
ODOT PID # 98576									
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-1									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ROW	STATE	\$2						
	ENG	STATE	\$20						
	ENG	LOCAL	\$2						
	ENG	STA	\$77						
	ROW	STA		\$111					
	CON	STA			\$261				
	CON	STATE			\$5				

MVRPC # 2073.7	GRE - Yellow Springs ADA Curb Ramps Elm Street from Phillips Street to Winter Street; Dayton Street from East Enon Road to Winter Street; South College Street from East Enon Road to High Street in Yellow Springs-Update non-compliant sidewalk approaches with ADA compliant domes and ramps.			\$139	Yellow Springs	New project, not in current TIP.			
ODOT PID # 106324									
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-1									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	LOCAL	\$4						
	CON	LOCAL		\$34					
	CON	TA		\$101					

MVRPC # 1410.7	GRE - Yellow Springs SRTS Sidewalks Village of Yellow Springs-Install sidewalks, pavement markings and signing at various locations near the schools inside the village.			\$386	Yellow Springs	Decreased SRTS R/W funds in SFY2017 and added SRTS R/W funds in SFY2018 to reflect changes in Ellis.			
ODOT PID # 93536									
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-1									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ROW	STATE	\$2						
	ENG	STATE	\$23						
	ENG	SRTS	\$71						
	ROW	SRTS	\$33	\$56					
	CON	SRTS		\$182					

Table 4.1 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS					
MVRPC # 1410.7 ODOT PID # 93536 Let Type: Traditional A.Q. Exempt LRTP Goal G2-1	GRE - Yellow Springs SRTS Sidewalks Village of Yellow Springs-Install sidewalks, pavement markings and signing at various locations near the schools inside the village.	\$386	Yellow Springs	Decreased SRTS R/W funds in SFY2017 and added SRTS R/W funds in SFY2018 to reflect changes in Ellis.					
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	CON	STA		\$15					
	CON	STATE		\$4					
MVRPC # 539.5 ODOT PID # 77793 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	GRE004-00.89 SR4 at bridge over Union Road-Replace the existing concrete slabs and abutments of bridge. The new slabs shall be constructed on the existing piers.	\$4,160	ODOT District-8	Construction delayed from SFY2021 to SFY2024 to reflect changes in Ellis.					
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE	\$200						
	CON	BR						\$3,168	
	CON	STATE						\$792	
MVRPC # 2063.3 ODOT PID # 106217 Let Type: Local-let A.Q. Exempt LRTP Goal G2-2	GRE036-00.00 Indian Ripple Rd. from Sylvania Dr. to Stroop Rd.-This project consists of milling and resurfacing, the placement of a SAMI layer over the existing concrete base, curb repairs, pavement markings, and the installation of raised pavement markings.	\$1,100	Beavercreek	New project, not in current TIP.					
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE	\$11						
	ENG	LOCAL		\$50					
	CON	LOCAL			\$312				
	CON	STP			\$727				
MVRPC # 1793.2 ODOT PID # 100925 Let Type: Local-let A.Q. Exempt LRTP Goal G2-3	GRE036-01.13 Indian Ripple Rd. from Darst Rd. to Marydale Dr.-Widening of the south side of the road to extend the second eastbound through lane. Installation of curb and gutter, storm sewer, lighting, and a 5' sidewalk along the south side of the roadway. The project also includes access management improvements	\$913	Beavercreek	Increased Local construction funds to reflect changes in Ellis.					
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	LOCAL	\$55						

Table 4.1 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC # 1793.2	GRE036-01.13 Indian Ripple Rd. from Darst Rd. to Marydale Dr.-Widening of the south side of the road to extend the second eastbound through lane. Installation of curb and gutter, storm sewer, lighting, and a 5' sidewalk along the south side of the roadway. The project also includes access management improvements			\$913	Beavercreek	Increased Local construction funds to reflect changes in Ellis.			
ODOT PID # 100925									
Let Type: Local-let									
A.Q. Exempt									
LRTP Goal G2-3									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ROW	STATE	\$8						
	ENG	STATE	\$30						
	ROW	LOCAL	\$90						
	CON	LOCAL		\$392					
	CON	STP		\$338					

MVRPC # 2067.2	GRE502-00.00 Maple Avenue in Fairborn from Dayton-Yellow Springs Road to Doris Drive-Widening of the roadway to accommodate three traffic lanes and two bike lanes, milling and resurfacing, full depth pavement repairs where needed, new curb, gutter, and storm sewer system, and striping.			\$3,592	Fairborn	New project, not in current TIP.			
ODOT PID # 106311									
Let Type: Local-let									
A.Q. Exempt									
LRTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ROW	STATE		\$60					
	ENG	STATE		\$32					
	ROW	LOCAL				\$80			
	ENG	LOCAL				\$292			
	CON	LOCAL					\$1,374		
	CON	STP					\$1,754		

Table 4.2 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Miami County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS				
MVRPC # 1644.2	MIA - Looney/Garbry Roundabout Intersection of Looney Road and Garbry Road-Construct a roundabout.			\$1,553	Piqua	Decreased Federal and Local construction funds to reflect changes in Ellis.				
ODOT PID # 97898										
Let Type: Traditional										
A.Q. Exempt										
LRTP Goal G2-3										
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	LOCAL	\$150							
	ENG	STATE	\$166							
	ROW	LOCAL	\$60							
	CON	CMAQ		\$883						
	CON	LOCAL		\$294						

MVRPC # 1894.2	MIA025A-03.54 CR 25A from the Meijer southern property line to the I-75 southbound entrance ramps at Exit 69-Widen the roadway from 4 to 5 lanes. The project will install new curbs, ADA truncated dome handicapped access ramps, storm sewer system modifications, street lights, restoration, establish a 4-way			\$1,757	Tipp City	Decreased Federal STP PE funds in SFY2018, increased Local PE funds in SFY2018, added Federal STP and Local PE funds in SFY2019 and R/W delayed from SFY2019 to SFY2020 to reflect changes in Ellis.				
ODOT PID # 103159										
Let Type: Local-let										
A.Q. Exempt										
LRTP Goal G2-3										
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE		\$17						
	ENG	LOCAL		\$62	\$4					
	ENG	STP		\$84	\$15					
	ROW	LOCAL				\$16				
	ROW	STATE				\$10				
	ROW	STP				\$59				
	CON	LOCAL					\$313			
	CON	STP					\$1,177			

MVRPC # 1624.5	MIA075-14.15/14.57 I-75 over B&O RR north of Piqua-Troy Road-Remove and replace bridge decks, replace bearings and convert to semi integral abutments, patch pier columns and paint structural steel and seal concrete surfaces with epoxy urethane sealer. I-75 between Piqua-Troy Road and the CSX Railroad to the			\$10,923	ODOT District-7	Updated project description, decreased Federal and State PE funds in SFY2018, deleted Federal construction funds and increased State construction funds to reflect changes in Ellis.				
ODOT PID # 97798										
Let Type: Traditional										
A.Q. Exempt										
LRTP Goal G2-2										
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	NHPP	\$1,128	\$110						
	ENG	STATE	\$314	\$12						

Table 4.2 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Miami County Projects

		COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS				
MVRPC #	1624.5	MIA075-14.15/14.57			\$10,923	ODOT District-7	Updated project description, decreased Federal and State PE funds in SFY2018, deleted Federal construction funds and increased State construction funds to reflect changes in Ellis.				
ODOT PID #	97798	I-75 over B&O RR north of Piqua-Troy Road-Remove and replace bridge decks, replace bearings and convert to semi integral abutments, patch pier columns and paint structural steel and seal concrete surfaces with epoxy urethane sealer. I-75 between Piqua-Troy Road and the CSX Railroad to the									
Let Type:	Traditional										
A.Q.	Exempt										
LRTP Goal	G2-2										
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
	ROW	NHPP			\$45						
	ROW	STATE			\$5						
	CON	STATE			\$9,309						

MVRPC #	1895.8	MIA571-15.03			\$2,037	Tipp City	Decreased Federal STP PE funds in SFY2018, increased Local PE funds in SFY2018 and added Federal STP and Local PE funds in SFY2020 to reflect changes in Ellis.				
ODOT PID #	103160	SR 571 from First Street to 200' east of the Great Miami River Bikeway-Reconstruction and enhancement including installation of a 10' wide sidewalk on the north side of SR 571. The project will install new water lines, gas lines, electric lines and sliplining of sanitary lines, water & sewer laterals, new curbs, ADA									
Let Type:	Local-let										
A.Q.	Exempt										
LRTP Goal	G2-3										
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
	ENG	STATE		\$21							
	ENG	LOCAL		\$63		\$16					
	ENG	STP		\$76		\$19					
	CON	LOCAL					\$387				
	CON	STP					\$1,455				

Table 4.3 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC # 2068.2	MOT - Dryden Road North Rehab Dryden Road from Kreitzer Road to the Moraine NCL-This project includes the rehabilitation of approximately 7,200 feet of the existing five lanes of pavement. The failing pavement in the intersections of the northbound and southbound I-75 interchange ramps and the Arbor Blvd. will be completely rebuilt			\$1,703	Moraine	New project recently approved by the Board. Federally funded phase occurs beyond the TIP.			
ODOT PID # 105854									
Let Type: Local-let									
A.Q. Exempt									
L RTP Goal G2-2	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ROW	LOCAL			\$34				
	ENG	LOCAL			\$107				
	ROW	STATE			\$40				
	ENG	STATE			\$18				
	CON	LOCAL						\$451	
	CON	STP						\$1,053	

MVRPC # 2070.7	MOT - East Second Street Cycle Track East Second Street in Dayton from St. Clair Street to Webster Street-The project consists of adding a cycle track and pedestrian lighting.			\$581	Dayton	New project recently approved by the Board. Federally funded phase occurs beyond the TIP.			
ODOT PID # 106118									
Let Type: Local-let									
A.Q. Exempt									
L RTP Goal G2-1	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	LOCAL			\$25				
	ENG	STATE			\$6				
	CON	LOCAL						\$200	
	CON	TA						\$350	

MVRPC # 2071.7	MOT - Hillcrest Ave. Sidewalk, Ph.2 Hillcrest Avenue from Elsmere Avenue to Philadelphia Drive-Installation of sidewalks on the south side of the roadway.			\$635	Dayton	New project recently approved by the Board. Federally funded phase occurs beyond the TIP.			
ODOT PID # 106120									
Let Type: Local-let									
A.Q. Exempt									
L RTP Goal G2-1	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ROW	STATE			\$60				
	ENG	STATE			\$5				
	ROW	LOCAL					\$100		
	ENG	LOCAL					\$30		
	CON	LOCAL						\$114	

Table 4.3 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS					
MVRPC # 2071.7	MOT - Hillcrest Ave. Sidewalk, Ph.2 Hillcrest Avenue from Elsmere Avenue to Philadelphia Drive-Installation of sidewalks on the south side of the roadway.	\$635	Dayton	New project recently approved by the Board. Federally funded phase occurs beyond the TIP.					
ODOT PID # 106120									
Let Type: Local-let									
A.Q. Exempt									
L RTP Goal G2-1									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	CON	TA						\$326	

MVRPC # 2062.2	MOT - Salem Ave. Reconstruction, Ph. 2 Salem Avenue from Grand Avenue to North Avenue-Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.	\$1,391	Dayton	New project recently approved by the Board. Federally funded phase occurs beyond the TIP.					
ODOT PID # 106121									
Let Type: Local-let									
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	LOCAL			\$75				
	ROW	STATE			\$60				
	ENG	STATE			\$13				
	ROW	LOCAL				\$50			
	CON	LOCAL						\$298	
	CON	STP						\$895	

MVRPC # 2066.2	MOT - Salem Ave. Reconstruction, Ph. 4 Salem Avenue from Riverview Avenue to Superior Avenue-Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.	\$3,177	Dayton	New project recently approved by the Board. Federally funded phase occurs beyond the TIP.					
ODOT PID # 106124									
Let Type: Local-let									
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	LOCAL			\$100				
	ROW	STATE			\$60				
	ENG	STATE			\$32				
	ROW	LOCAL				\$125			
	CON	LOCAL						\$715	
	CON	STP						\$2,145	

Table 4.3 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS					
MVRPC # 2065.2	MOT - Salem Ave. Reconstruction, Ph.3 Salem Avenue from Superior Avenue to Grand Avenue-Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.	\$1,968	Dayton	New project recently approved by the Board. Federally funded phase occurs beyond the TIP.					
ODOT PID # 106123									
Let Type: Local-let									
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	LOCAL			\$100				
	ROW	STATE			\$60				
	ENG	STATE			\$19				
	ROW	LOCAL				\$125			
	CON	LOCAL						\$416	
	CON	STP						\$1,248	

MVRPC # 2038.5	MOT035-18.69 US 35 at Smithville Rd.-Reconfigure the interchange by completing the following: Remove the existing flyover ramp for NB traffic to enter WB US 35. Construct new NB to WB US 35 access and tie in with existing SB to WB US 35 ramp. This intersection will be signalized and the access will be adjacent	\$4,045	ODOT District-7	Updated project name and description, changed project from SLI project to standard TIP project, deleted Federal NHPP construction funds, added Federal HSIP construction funds and increased State construction funds to reflect changes in Ellis.					
ODOT PID # 105423									
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE	\$166						
	CON	HSIP			\$3,103				
	CON	STATE			\$776				

MVRPC # 1740.5	MOT070-03.34 I-70 at Arlington Pike-Remove and replace deficient bridge deck. Bridge will be widened to carry a through lane in each direction and a center turn lane and sidewalk on one side. Decorative lighting will be added to provide pedestrian safety.	\$6,908	ODOT District-7	Increased Federal and State PE funds in SFY2017, deleted Federal and State PE funds in SFY2018 and decreased Federal, State and Local construction funds to reflect changes in Ellis.					
ODOT PID # 99623									
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	NHPP	\$850						
	ENG	STATE	\$261						
	CON	LOCAL		\$168					
	CON	NHPP		\$4,815					
	CON	STATE		\$535					
	CON	TA		\$279					

Table 4.3 RECOMMENDED SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS					
MVRPC # 1740.5	MOT070-03.34	\$6,908	ODOT District-7	Increased Federal and State PE funds in SFY2017, deleted Federal and State PE funds in SFY2018 and decreased Federal, State and Local construction funds to reflect changes in Ellis.					
ODOT PID # 99623	I-70 at Arlington Pike-Remove and replace deficient bridge deck. Bridge will be widened to carry a through lane in each direction and a center turn lane and sidewalk on one side.								
Let Type: Traditional	Decorative lighting will be added to provide pedestrian safety.								
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	NHPP		\$97	\$16				
	CON	NHPP			\$693				
	ENG	STATE	\$166	\$11	\$2				
	CON	STATE			\$77				
MVRPC # 1975.4	MOT075-00.76	\$1,062	ODOT District-7	Deleted Federal NHPP PE funds in SFY2017, added Federal NHPP and State PE funds in SFY2018 and SFY2019 to reflect changes in Ellis.					
ODOT PID # 104979	Austin Boulevard at I-75-Reconfigure WB approach lane assignment from 3 lanes where the right turn lane is under yield control to 4 lanes where the dual right turn lanes will be under signal control. Austin Boulevard at Austin Landings intersection-Reconfigure WB approach lane assignments from 4								
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-3									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	NHPP		\$97	\$16				
	CON	NHPP			\$693				
	ENG	STATE	\$166	\$11	\$2				
	CON	STATE			\$77				
MVRPC # 1764.2	MOT741-08.66	\$2,283	Moraine	Decreased Federal and Local construction funds and reduced MVRPC STP cap based on request from project sponsor.					
ODOT PID # 100178	SR 741 from northbound I-75 on-ramp to south of Cardington Road-Widen roadway on the east side to provide a SB left turn lane at Cardington Road and at Industrial Estates Dr. A NB right turn lane will be added at Industrial Estates Dr. The alignment of SR 741 to the ramp to NB I-75 will also be modified								
Let Type: Local-let									
A.Q. Exempt									
L RTP Goal G2-3									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	LOCAL	\$170						
	ENG	STATE	\$45						
	CON	LOCAL			\$724				
	CON	STP			\$1,344				

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

		COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC #	2036.5	D07 - BH FY20(B) - SLI-032 District 07, various bridges within the District-Perform structural steel repairs.			\$353	ODOT District-7	Increased Federal and State construction funds to reflect changes in Ellis.			
ODOT PID #	105417									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE	\$25							
	CON	NHPP				\$215				
	CON	STATE				\$50				
	CON	STD				\$63				

MVRPC #	2058.5	D07 - BS FY20 - SLI-032 Various bridges in District 7-Bridge deck sealing for priority and major bridges throughout the district.			\$671	ODOT District-7	New project.			
ODOT PID #	106366									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE	\$31							
	CON	STATE				\$640				

MVRPC #	2059.5	D07 - BS FY21 - SLI-032 Various bridges in District 7-Bridge deck sealing for priority and major bridges throughout the district.			\$659	ODOT District-7	New project.			
ODOT PID #	106371									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE		\$30						
	CON	STATE					\$629			

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

		COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC #	1864.8	D07 - CR FY19 - SLI-032 Miami and Montgomery Counties-Repair/replace existing culverts at various locations.			\$243	ODOT District-7	Construction delayed from SFY2019 to SFY2021 to reflect changes in Ellis.			
ODOT PID #	102262									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE	\$75							
	ROW	STATE	\$40	\$8						
	ROW	STD		\$32						
	CON	NHPP					\$70			
	CON	STATE					\$18			

MVRPC #	1927.5	D08 - Bridge Maintenance FY19 - SLI-032 Districtwide-Bridge maintenance project.			\$1,770	ODOT District-8	Construction delayed from SFY2019 to SFY2020 to reflect changes in Ellis.			
ODOT PID #	94224									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE	\$120							
	CON	IM				\$135				
	CON	NHPP				\$600				
	CON	STATE				\$315				
	CON	STD				\$600				

MVRPC #	1937.3	MIA075-04.94 - SLI-032 I-75 from CR 25A north to Eldean Road-Remove and replace failing areas of concrete pavement. The areas will be repaired using full depth concrete pavement.			\$983	ODOT District-7	New project.			
ODOT PID #	104501									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE	\$27							

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

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS					
MVRPC # 1937.3	MIA075-04.94 - SLI-032 I-75 from CR 25A north to Eldean Road-Remove and replace failing areas of concrete pavement. The areas will be repaired using full depth concrete pavement.	\$983	ODOT District-7	New project.					
ODOT PID # 104501									
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	CON	STATE		\$956					

MVRPC # 1692.5	MIA571/721-06.61/11.04 - SLI-032 SR 571 over the Stillwater River-Restore expansion joint system at abutments, correct erosion to embankment on rear left and right ends, and refurbish and reset abutment rocker bearings. SR 721 on Painter Creek-Remove asphalt wearing surface and	\$771	ODOT District-7	Increased Federal and State construction funds to reflect changes in Ellis.					
ODOT PID # 99375									
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE	\$90						
	CON	STATE		\$136					
	CON	STD		\$545					

MVRPC # 2061.4	MOT - 2017 STIC Project City of Dayton Federal STIC (State Transportation Innovation Council) project-The City of Dayton proposes to develop a sign condition inventory that can be integrated with GIS. This inventory will include data on every sign including a unique ID, MUTCD type,	\$49	Dayton	New project.					
ODOT PID # 105915									
Let Type: Non-let									
A.Q. Exempt									
L RTP Goal G2-3									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	SPR	LOCAL		\$10					
	SPR	OTH		\$39					

MVRPC # 1706.3	MOT040-08.31 - SLI-032 US 40 from east of Hoke Road to SR 48-Pavement planning and resurfacing.	\$928	ODOT District-7	Increased Federal and Local construction funds to reflect changes in Ellis.					
ODOT PID # 97579									
Let Type: Traditional									
A.Q. Exempt									
L RTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE	\$23						

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

	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC # 1706.3	MOT040-08.31 - SLI-032 US 40 from east of Hoke Road to SR 48-Pavement planning and resurfacing.			\$928	ODOT District-7	Increased Federal and Local construction funds to reflect changes in Ellis.			
ODOT PID # 97579									
Let Type: Traditional									
A.Q. Exempt									
LRTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	CON	LOCAL			\$181				
	CON	STD			\$724				
MVRPC # 1989.3	MOT049-06.40 - SLI-032 SR 49 from Westbrook Rd. to I-70-Mill and fill.			\$1,922	ODOT District-7	Increased Federal and Local construction funds to reflect changes in Ellis.			
ODOT PID # 103420									
Let Type: Traditional									
A.Q. Exempt									
LRTP Goal G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE		\$42					
	CON	LOCAL					\$376		
	CON	STD					\$1,504		
MVRPC # 2060.5	MOT049-12.16 - SLI-032 SR 49 over the North Branch of Wolf Creek just north of US 40-Reface abutments using self consolidating concrete. Rebuild deck edges and corners of wingwalls. Correct flow of water so that it flows away from the abutments and fill in areas that are eroded			\$89	ODOT District-7	New project.			
ODOT PID # 106367									
Let Type: Traditional									
A.Q. Exempt									
LRTP Goal									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE		\$11					
	CON	NHPP					\$62		
	CON	STATE					\$16		

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

		COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC #	1715.5	MOT070-16.48 - SLI-032 I-70 over Poplar Creek-Renew conduit using spray applied structural liner.			\$1,025	ODOT District-7	Increased Federal and State construction funds to reflect changes in Ellis.			
ODOT PID #	98634									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-2									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE	\$171							
	CON	NHPP		\$769						
	CON	STATE		\$85						

MVRPC #	1921.4	MOT725-14.73 - SLI-015 SR 725 from I-75 to Mall Woods Drive/Prestige Plaza Drive-Install overhead lane use signs and "Next Signal" signs on mast arms in advance of signalized intersections in the Dayton Mall area.			\$680	ODOT District-7	Added State PE funds in SFY2018 to reflect changes in Ellis.			
ODOT PID #	103790									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-3									
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future		
	ENG	STATE	\$97	\$154						
	CON	HSIP			\$343					
	CON	STATE			\$86					

TABLE 5.2 MIAMI COUNTY TRANSIT - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
94925	MVRPC	Miami County Commissioners	11.12.04 Federal - Qty 6	Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$360,000
94925	MVRPC	Miami County Commissioners	11.12.04 Local - Qty 6	Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$90,000
94925	MVRPC	Miami County Commissioners	11.12.04 Federal - Qty 3	Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$180,000
94925	MVRPC	Miami County Commissioners	11.12.04 Local - Qty 3	Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$45,000
Total---->													\$675,000
94927	MVRPC	Miami County Commissioners	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$8,000
94927	MVRPC	Miami County Commissioners	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$2,000
94927	MVRPC	Miami County Commissioners	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$8,000
94927	MVRPC	Miami County Commissioners	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$2,000
Total---->													\$20,000
94930	MVRPC	Miami County Commissioners	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$8,000
94930	MVRPC	Miami County Commissioners	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$2,000
94930	MVRPC	Miami County Commissioners	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$8,000
94930	MVRPC	Miami County Commissioners	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$2,000
Total---->													\$20,000
94933	MVRPC	Miami County Commissioners	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$4,000
94933	MVRPC	Miami County Commissioners	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$1,000
94933	MVRPC	Miami County Commissioners	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$4,000
94933	MVRPC	Miami County Commissioners	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$1,000
Total---->													\$10,000
101857	MVRPC	Miami County Commissioners	30.09.03 Federal	Operating Assistance (SR)	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$800,000
101857	MVRPC	Miami County Commissioners	30.09.03 State	Operating Assistance (SR)	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	General Revenue Fund	2018	\$50,000
101857	MVRPC	Miami County Commissioners	30.09.03 Local	Operating Assistance (SR)	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$750,000
101857	MVRPC	Miami County Commissioners	30.09.03 Federal	Operating Assistance (SR)	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$400,000
101857	MVRPC	Miami County Commissioners	30.09.03 State	Operating Assistance (SR)	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	General Revenue Fund	2019	\$50,000
101857	MVRPC	Miami County Commissioners	30.09.03 Local	Operating Assistance (SR)	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$350,000
Total---->													\$2,400,000
104372	MVRPC	Miami County Commissioners	11.12.04 Federal - Qty 3	Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$180,000
104372	MVRPC	Miami County Commissioners	11.12.04 Local - Qty 3	Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$45,000
104372	MVRPC	Miami County Commissioners	11.12.04 Federal - Qty 3	Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$180,000
104372	MVRPC	Miami County Commissioners	11.12.04 Local - Qty 3	Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$45,000
Total---->													\$450,000
104373	MVRPC	Miami County Commissioners	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$8,000
104373	MVRPC	Miami County Commissioners	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$2,000
104373	MVRPC	Miami County Commissioners	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$8,000
104373	MVRPC	Miami County Commissioners	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$2,000
Total---->													\$20,000
104374	MVRPC	Miami County Commissioners	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$8,000
104374	MVRPC	Miami County Commissioners	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$2,000
104374	MVRPC	Miami County Commissioners	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$8,000
104374	MVRPC	Miami County Commissioners	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$2,000
Total---->													\$20,000
104375	MVRPC	Miami County Commissioners	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$4,000
104375	MVRPC	Miami County Commissioners	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$1,000
104375	MVRPC	Miami County Commissioners	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$4,000
104375	MVRPC	Miami County Commissioners	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$1,000
Total---->													\$10,000
104376	MVRPC	Miami County Commissioners	30.09.03 Federal	Operating Assistance (SR)	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$400,000
104376	MVRPC	Miami County Commissioners	30.09.03 State	Operating Assistance (SR)	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	General Revenue Fund	2020	\$50,000
104376	MVRPC	Miami County Commissioners	30.09.03 Local	Operating Assistance (SR)	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$350,000
104376	MVRPC	Miami County Commissioners	30.09.03 Federal	Operating Assistance (SR)	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$400,000
104376	MVRPC	Miami County Commissioners	30.09.03 State	Operating Assistance (SR)	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	General Revenue Fund	2021	\$50,000
104376	MVRPC	Miami County Commissioners	30.09.03 Local	Operating Assistance (SR)	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$350,000
Total---->													\$1,600,000

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount	
89963	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$2,900,000	
89963	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$725,000	
89963	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$1,600,000	
89963	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$400,000	
Total---->														\$5,625,000
89965	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2018	\$2,000,000	
89965	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$500,000	
89965	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2019	\$2,000,000	
89965	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$500,000	
Total---->														\$5,000,000
89975	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Federal	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$200,000	
89975	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Local	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$50,000	
89975	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Federal	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$200,000	
89975	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Local	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$50,000	
Total---->														\$500,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$1,000,000	
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2018	\$1,000,000	
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2018	\$2,000,000	
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Local	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$1,000,000	
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$1,000,000	
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2019	\$1,000,000	
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2019	\$1,000,000	
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Local	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$750,000	
Total---->														\$8,750,000
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$400,000	
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2018	\$400,000	
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$200,000	
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$200,000	
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2019	\$200,000	
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$100,000	
Total---->														\$1,500,000
89993	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$200,000	
89993	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2018	\$200,000	
89993	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$100,000	
89993	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD					

Table 5.3 GORTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$100,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$25,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$100,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$25,000
Total-->													\$250,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2018	\$4,160,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$1,040,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2019	\$4,160,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$1,040,000
Total-->													\$10,400,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$10,500,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2018	\$10,500,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2018	\$750,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$4,350,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$8,000,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2019	\$5,250,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2019	\$750,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$3,500,000
Total-->													\$43,600,000
98243	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2018	\$3,486,000
98243	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$1,041,273
Total-->													\$4,527,273
98754	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$80,000
98754	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$82,000
Total-->													\$162,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$7,040,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$1,760,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$7,040,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$1,760,000
Total-->													\$17,600,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 10	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$540,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 10	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2018	\$135,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$480,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2019	\$120,000
Total-->													\$1,275,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 2	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$80,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 2	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2018	\$20,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$128,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2019	\$32,000
Total-->													\$260,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$40,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2018	\$10,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$40,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2019	\$10,000
Total-->													\$100,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Federal - Qty 3	30' Replacement Buses	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - MVRPC	2018	\$984,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Federal - Qty 1	30' Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$456,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Local - Qty 4	30' Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$360,000
Total-->													\$1,800,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2020	\$400,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2021	\$400,000
Total-->													\$4,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$5,250,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2020	\$750,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2020	\$3,500,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$5,250,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2021	\$750,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2021	\$3,500,000
Total-->													\$35,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$2,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2020	\$500,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$2,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2021	\$500,000
Total-->													\$5,000,000

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount	
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Federal	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$200,000	
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Local	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$50,000	
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Federal	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000	
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Local	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$50,000	
Total---->														\$500,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$1,000,000	
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$1,000,000	
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2020	\$1,000,000	
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Local	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$750,000	
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,000,000	
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$1,000,000	
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2021	\$1,000,000	
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Local	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$750,000	
Total---->														\$7,500,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$200,000	
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$200,000	
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$100,000	
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000	
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$200,000	
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$100,000	
Total---->														\$1,000,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Federal	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$800,000	
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Federal	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$800,000	
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Local	ADP Software & Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$400,000	
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Federal	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$800,000	
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Federal	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$800,000	
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Local	ADP Software & Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$400,000	
Total---->														\$4,000,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11 Federal	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$200,000	
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11 Federal	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$200,000	
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11 Local	Support Vehicles	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$100,000	
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11 Federal	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000	
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11 Federal	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$200,000	
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11 Local	Support Vehicles	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$100,00	

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$7,040,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,760,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$7,040,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,760,000
Total---->													\$17,600,000
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$4,160,000
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,040,000
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$4,160,000
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,040,000
Total---->													\$10,400,000
104317	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$80,000
104317	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$82,000
Total---->													\$162,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$480,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$120,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$480,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$120,000
Total---->													\$1,200,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$128,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$32,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$128,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$32,000
Total---->													\$320,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$40,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$10,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$40,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$10,000
Total---->													\$100,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$120,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$30,000
104321													

**RESOLUTION AMENDING THE
SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM**

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

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

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

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

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

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

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

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

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

NOW THEREFORE BE IT RESOLVED, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts **Amendment #2** to the SFY2018-SFY2021 Transportation Improvement Program as shown on the attached TIP Tables.

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

Brian O. Martin, AICP
Executive Director

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

Date



MIAMI VALLEY

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MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: August 8, 2017
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 the current transportation planning requirements and subsequently suggest changes to the MVRPC's federal funding Program Policies and Procedures staff uses to solicit for new projects. These TIP development procedures require staff to provide an annual information report showing the status of regionally controlled federal transportation funds (Surface Transportation Program-STP, Congestion Mitigation/Air Quality-CMAQ and Transportation Alternatives-TA) for new projects. Based upon funding availability, the MVRPC Board may then authorize staff to begin new project solicitation.

The attached table entitled "Status of MVRPC's Regional Federal Funding – SFY2018-SFY2023" 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 \$15 million (\$13.6 M STP and \$1.4 M of TA funds) which is slightly more than a full years allocation for the region. Based upon the attached financial report, staff formally requests MVRPC Board authorization to solicit member jurisdictions for new projects.

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

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

STATUS OF MVRPC'S REGIONAL (LOCALLY ALLOCATED) FEDERAL FUNDING SFY2018-SFY2023 Estimate			
SFY2018-SFY2023 Estimate	Funding Categories		
	STP	TA	Total
Budget Estimates (Available For Allocation)	\$71,528,902	\$7,757,605	\$79,286,507
Previously Committed	\$57,884,913	\$6,399,030	\$64,283,943
Currently Available For Allocation	\$13,643,989	\$1,358,575	\$15,002,564



MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: August 7, 2017

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 21st 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 suspended until next year.

Additionally, it has been determined that \$2,500,000 will be set aside for the STP Resurfacing Program and only projects able to be awarded in SFY2019 and SFY2020 will be considered. The maximum amount of STP funds available per resurfacing project is \$500,000.

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

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

2017

APPLICATIONS DUE
OCTOBER 11, 2017



Surface Transportation Program

Congestion Mitigation/Air Quality

Transportation Alternatives

September 2017



MIAMI VALLEY
Regional Planning Commission

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INTRODUCTION

Background - Requirements for project selection and priority.

1. 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. 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.***
5. ***All project sponsors must know and implement the U.S. Department of Transportation Standard Title VI Assurances and Nondiscrimination Provisions, which states "No person in the United States shall, on the grounds of race, color, national origin, sex, age, disability, low-income status, or limited English proficiency, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity, for which the Recipient receives Federal financial assistance from DOT, including FHWA".***

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 **11**, with applications being due on October **11** 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 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 10 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
9. Improve resiliency and reliability of the transportation system
10. Enhance travel and tourism

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 are

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. ***In the event that multiple phases of a project are awarded STP funds, no more \$3,000,000 STP will be programmed in a single SFY.*** 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 ~~included this year~~ *suspended until next year.*****

STP Resurfacing Program Funding Provisions

From time to time, a certain amount of STP funds may be set aside to fund Federally eligible simple resurfacing projects. The amount set aside for these resurfacing projects will be determined on an annual basis. ~~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 year, it has been determined that \$2,500,000 will be set aside for this component of the STP program and only projects able to be awarded in SFY2019 and SFY2020 will be considered. The maximum amount of STP funds available per resurfacing project is \$500,000.*** This type of project remains eligible under the standard STP project application process.

The intent of dedicating a specific set-aside for simple 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. ***As such, the STP Resurfacing set-aside funds will be awarded to projects that include resurfacing only and will not be awarded to projects needing curb work, ramp work, gutter work, etc. These improvements should be completed separately prior to submitting the STP Resurfacing set-aside application to MVRPC.***

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 Kijsten 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

Appendix G provides information about ADA compliance and right-of-way control certification that must be addressed prior to submitting an application for funding.

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: <http://www.mvrpc.org/pes/map.html>

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 avoid retraction of funds. It is the responsibility of the project sponsor to program their project with ODOT, MVRPC will assist in this process if requested.

In order to prevent jeopardizing the regionally controlled Federal funds, once a State Fiscal Year (SFY) for the Federal funds has been requested by the project sponsor,

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

PROJECT EVALUATION AND RANKING PROCESS

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

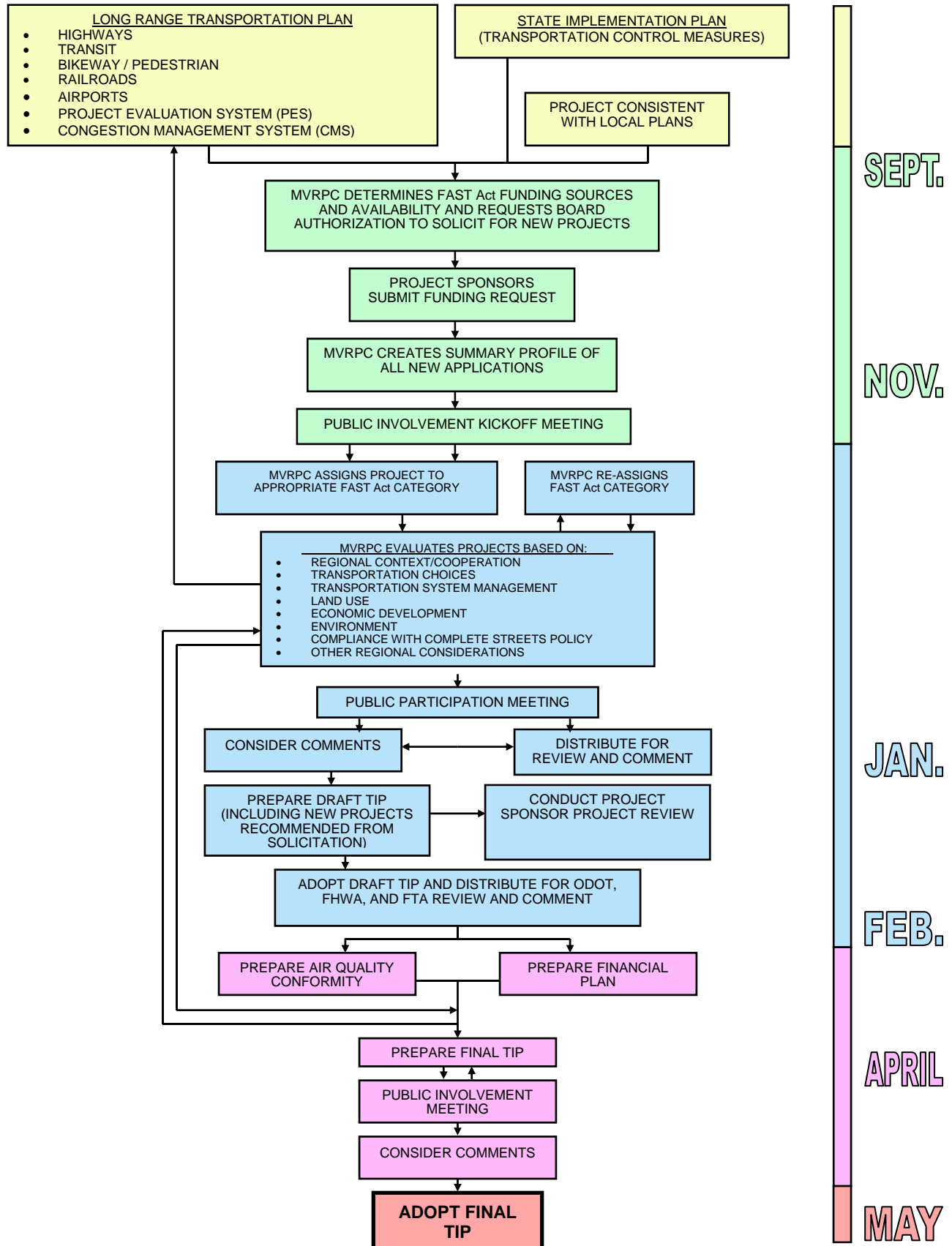
Once the draft scores from the project evaluation system are compiled, some projects may be reassigned to a different funding category. A final analysis would then be completed based upon the above criteria. In order to assure timely obligation of funds, annual TIP programming priority will be determined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

SUMMARY

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

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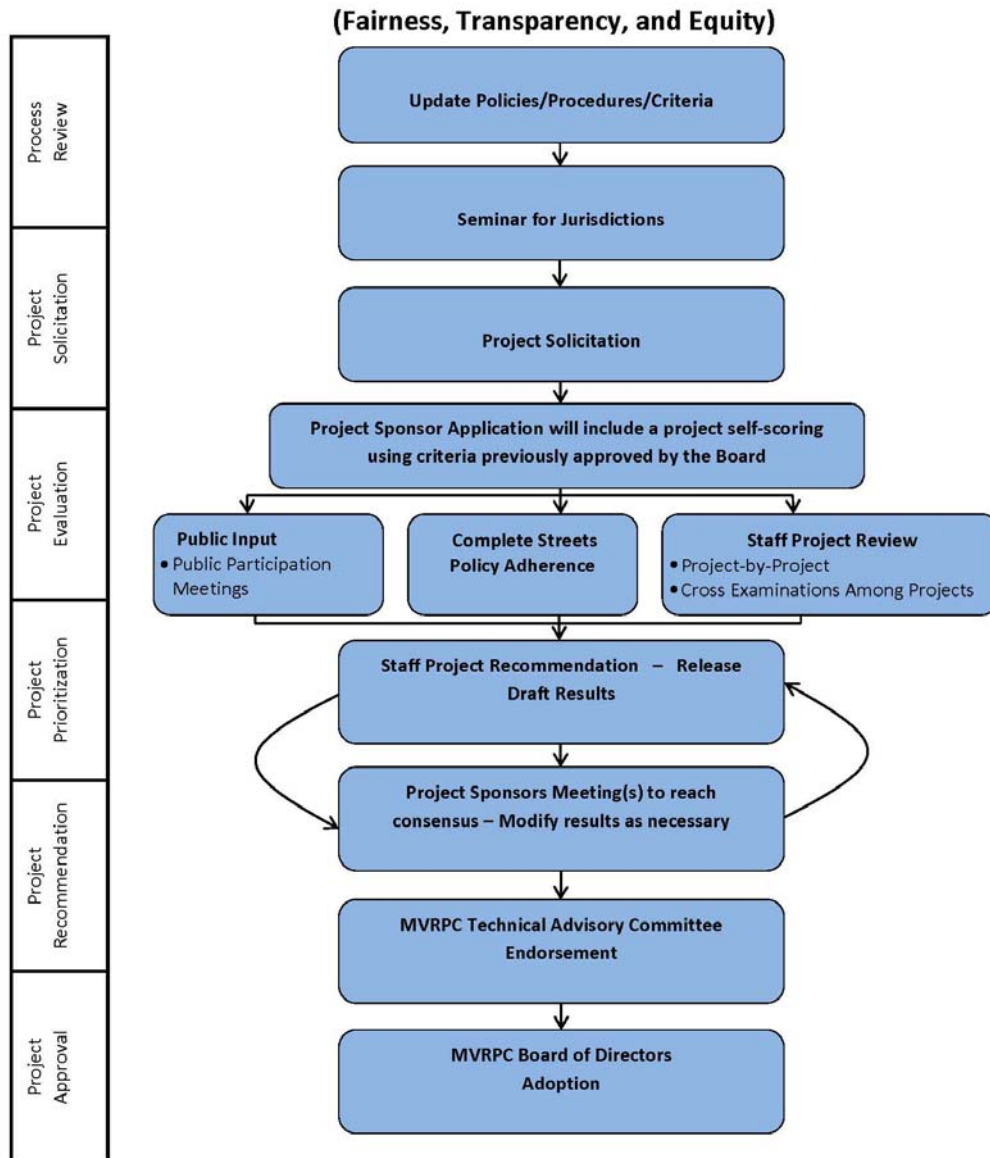
Appendix A — MVRPC's TIP DEVELOPMENT PROCESS



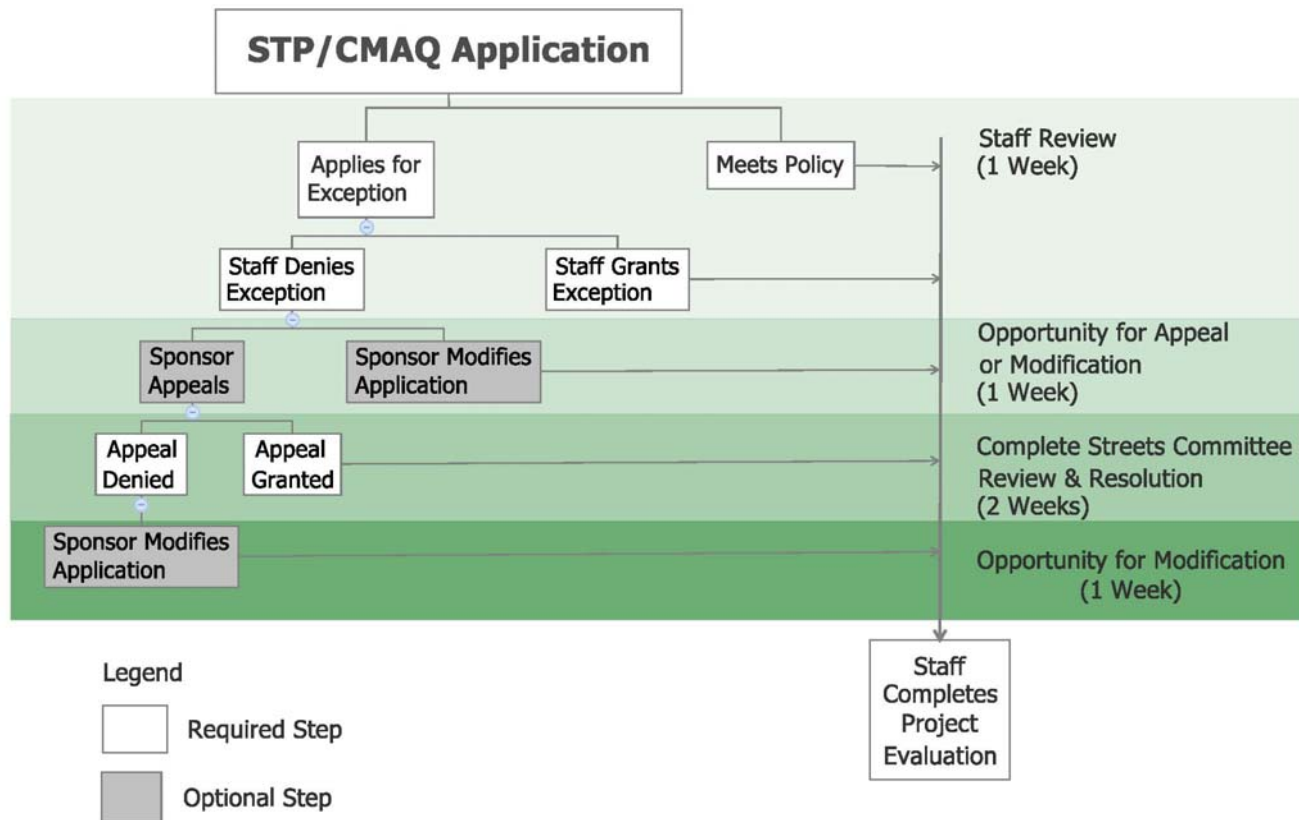
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Appendix - B

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, United 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/cmaq/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-
 - i. 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.

Appendix E - MVRPC STATE INFRASTRUCTURE BANK (SIB)

LOAN REPAYMENT POLICY

April 2014

Background

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

Financial Resources

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

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

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

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

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

Eligible Projects

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

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

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

Loan Request Process

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

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

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

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

Project Examples on Applying the MVRPC SIB Loan Repayment Policy

Example 1 – MOT-35 – PID 89130 – Yes

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

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

Example 2 – GRE-35 – PID 80468 – No

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

Answer: Based on the information above, the project would not currently 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 multi-jurisdictional 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 1 st – June 30 th
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

**Appendix G – Information Regarding ADA Compliance
and Right-of-Way Control Certification**

ODOT FAQ on ADA Curb Ramp Requirements

Reference: FHWA Q&A on ADA requirements to provide curb ramps when streets, roads or highways are altered through resurfacing.

https://www.fhwa.dot.gov/civilrights/programs/ada_resurfacing_qa.cfm

1.) Resurfacing projects on federal aid highways

Q: What are the requirements for ADA Curb Ramps?

A: If a curb ramp was built or altered prior to March 15, 2012, and complies with the requirements for curb ramps in either the 1991 ADA Standards for Accessible Design (1991 Standards, known prior to 2010 as the 1991 ADA Accessibility Guidelines, or the 1991 ADAAG) or Uniform Federal Accessibility Standards UFAS, it does **not** have to be modified to comply with the requirements in the 2010 Standards. 1991 designed curb ramps require truncated domes.

Prior to the MVRPC application period, LPAs will be required to check all existing curb ramps within proposed project limits for compliance to either 1991 or 2010 design standards.

2.) Design Standards

Q: Where can you find the ADA Standards for Accessible Design?

A: 1991 Standards – <http://www.ada.gov/1991standards/adastd94-archive.pdf>

A: 2010 Standards – http://www.dot.state.oh.us/Divisions/Engineering/Roadway/DesignStandards/roadway/Standard%20Construct%20Drawings/BP-7.1_07-18-14.pdf

3.) Proof of ADA Compliance

Q: What will ODOT require as documentation to demonstrate all ADA Curb Ramps are in compliance with either 1991 or 2010 design standards?

A: Either existing construction plans or field verification that all ADA Curb Ramps meet the appropriate design standards. ODOT is working on a documentation form.

4.) Construction of ADA Curb Ramps

Q: When does an LPA have to construct ADA Curb Ramps?

A: If an LPA is going to apply for MVRPC funding on a resurfacing project, then all required ADA Curb Ramps must be completed prior to the application submittal.

Note: If the resurfacing project includes new curb ramp construction, then full survey and design is required to verify whether temporary and/or permanent right of way is needed for proper installation (will also consider impacts to utilities).

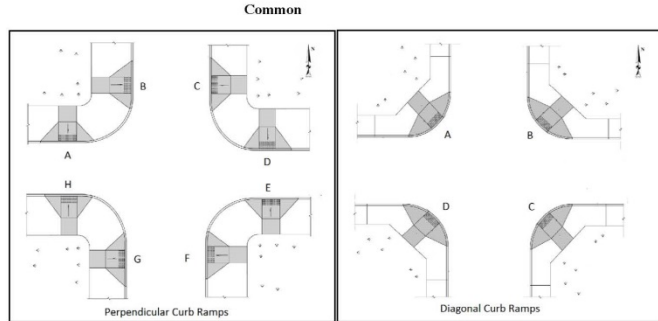
Curb Ramp Evaluation Form

Curb Ramp Layouts

Intersection Location:	Date:
Surveyors / Reviewer:	

Describe each curb ramp's location (if not a common layout, attach a sketch of the intersection and describe below):

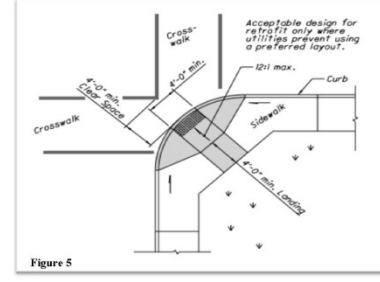
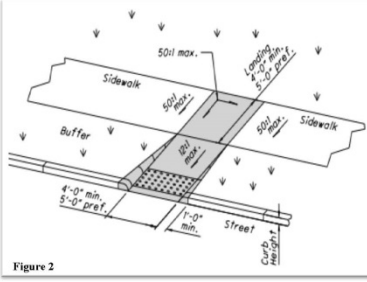
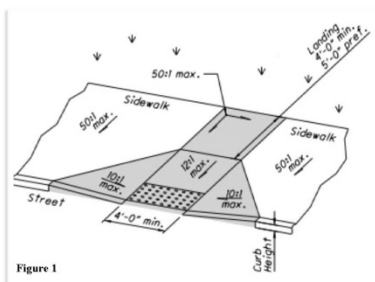
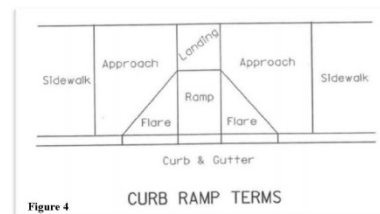
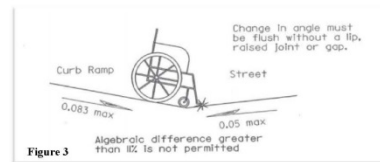
Curb Ramp A:	Curb Ramp E:
Curb Ramp B:	Curb Ramp F:
Curb Ramp C:	Curb Ramp G:
Curb Ramp D:	Curb Ramp H:



Refer to #	Curb Ramp (CR) Questions	Curb Ramp A	Curb Ramp B	Curb Ramp C	Curb Ramp D	Curb Ramp E	Curb Ramp F	Curb Ramp G	Curb Ramp H
1	Is ramp of CR at least 36" wide (not including flared sides)? (A)	Y	N	Y	N	Y	N	Y	N
2	Does ramp of CR have a running slope of 8.33% or less? (B)	Y	N	Y	N	Y	N	Y	N
3	Does CR have a cross slope of 2% or less? (C)	Y	N	Y	N	Y	N	Y	N
4	Does CR have a gutter slope of 5% or less? (D)	Y	N	Y	N	Y	N	Y	N
5	Are transitions on and off CR flush and free of abrupt level changes (Algebraic difference between Ref. #2 and Ref. 4, less than 11%)? (E)	Y	N	Y	N	Y	N	Y	N
6	Does CR have detectable warnings? (not required if constructed during suspended period – see note #6) (F)	Y	N	Y	N	Y	N	Y	N
7	Is the landing at the "top" of CR at least 36" wide? (1991 ADA specification) (G)	Y	N	Y	N	Y	N	Y	N
8	Does CR have flared sides? If yes, answer one of the next two questions. If not, skip to question 11. (H)	Y	N	Y	N	Y	N	Y	N
9	If the sidewalk at the "top" of CR is 48" wide or more, is the slope of the flared sides 10% or less? (I)	Y	N	Y	N	Y	N	Y	N
10	If the sidewalk at the "top" of CR is less than 48" wide, is the slope of the flared sides 8.33% or less? (J)	Y	N	Y	N	Y	N	Y	N
11	If no flared sides, is there an obstruction or grass on each side of CR that discourages pedestrians from traveling across ramp? (If the CR has flared sides, skip this question. (K)	Y	N	Y	N	Y	N	Y	N
12	If diagonal-type CR, is bottom landing at least 48" long and contained in crosswalk? If not diagonal-type CR, skip this question. (L)	Y	N	Y	N	Y	N	Y	N

Notes:

- (A) 1991 ADA requirements include a 36" minimum ramp width. The Ohio Revised Code requires a 40" width. **Figure 1** shows the current ODOT standard of 48"
- (B) The maximum running slope of the ramp is 8.33% or 1:12 as shown in **Figure 1**
- (C) The maximum cross slope of a curb ramp and sidewalk is 2%.
- (D) The maximum gutter slope is 5% as shown in **Figure 3**.
- (E) See **Figure 3**
- (F) Detectable warnings are required unless the curb ramp was constructed during the period of time when they were suspended. (May 12, 1994 to July 26, 1998 or December 23, 1998 and July 26, 2001).
- (G) 1991 ADA requirements for the landing adjacent to a curb ramp with flared sides is a minimum of 36". The current ODOT standard is 48" minimum with 60" preferred.
- (H) See **Figure 4** for ramp terms
- (I) If the landing is 48" or wider, the maximum slope of the curb ramp flared side is 10:1.
- (J) If the landing is less than 48", the maximum slope of the curb ramp flared side is 12:1
- (K) If there are no flared sides, the landing is required to be 48" wide. See **Figure 2**
- (L) The use of diagonal curb ramps is only allowed for existing walks, and when site constraints prohibit other designs. See **Figure 5**





OHIO DEPARTMENT OF TRANSPORTATION
INTER-OFFICE COMMUNICATION
CENTRAL OFFICE

DATE: July 27, 2015

TO: District Deputy Directors, District Production & Engineering Administrators, District Real Estate Administrators

FROM: David E. Slatzer , Deputy Director , Division of Engineering

SUBJECT: Right of Way Control Certification on Right of Way Projects

Similar to the issue of adjuncts to existing buildings encroaching into sidewalk area right of way, Streetscaping and similar maintenance projects may also experience situations where existing “public” sidewalk or pedestrian walks may be on property not technically covered by the acquiring agency with a highway easement or warranty deed. However, the municipal government involved had heretofore always been able to effectively manage said sidewalk or pedestrian area requirements via the enforcement of local building codes and the like. Property owners either individually maintained these areas themselves, or the local government took care of the work, paying for it by way of assessing costs back to the property owner. Either way, these sidewalk and pedestrian walk areas have historically been considered to be open access areas and did not necessitate addressing the property right issues associated with their public use.

Given this perspective on the historical aspects of managing and maintaining public sidewalk and pedestrian walk areas, the required right of way certification to FHWA for such projects may henceforth be based upon the participating local government’s certification or written assurance to ODOT that the local government possesses effective authority over the sidewalk or pedestrian walk lands and that such control is adequate for the prosecution and completion of the proposed project activities involved. The FHWA Ohio Division Office has reviewed this matter with the Department and has accepted this method of addressing such projects having such right of way situations.

To require that the Department or the local government involved acquire full easement or warranty deed property rights over these sidewalk or pedestrian walk areas where none were previously deemed needed, will necessarily result in continued delays on projects, wasted financial resources, and undue enrichment of the recipient property owners. This is an aspect of project delivery that our program never envisioned.

With this mutual understanding in place, affected projects can advance to construction in a much more reasonable and timely fashion. Should you have any question about this issue, please do not hesitate to contact the Office of Real Estate directly.

C: John Maynard, Office of Real Estate Administrator

Standard format to be used by a Local Public Agency (LPA) to certify possession of effective authority over sidewalk areas on enhancement type projects

(Date)

Ohio Department of Transportation
District (XX)
(Address)

RE: Project (C/R/S & PID)
Effective Authority of Project Area (attachment to LPA Right of Way Control Letter)
Federal Project Number: (XXXXXXX)

Dear (Name):

We are aware that at the locations shown and highlighted on the attached plans, the existing and/or proposed sidewalks are located outside of the established right of way, as surveyed.

We hereby certify that we have effective and adequate control over these areas, as needed for the construction and maintenance of said sidewalks. Further, we understand that construction delays resulting from property owners contesting our control over these areas will be our sole responsibility.

Respectfully,

(Responsible agent of the LPA)

c: project file

BIKEPATH PROJECTS: EMINENT DOMAIN, APPROPRIATION & QUICKTAKE

Stand Alone Bikepath Projects:

ODOT does not have quick take authority on these projects.

LPA's may use quick take on bikepath projects if their legal department is in agreement with the use of quick take.

Both ODOT and LPA's can appropriate bikepath projects, this does not mean they have the authority to use quick take.

Road Project with Bikepath/Pedestrian Facility:

ODOT and LPA's have the authority to appropriate and use quick take when the bikepath/pedestrian facility is part of a roadway project.

Eminent domain - is the inherent and innate power of a sovereign government to take private property for a public purpose.

ODOT is authorized to use the power of eminent domain to appropriate real property needed for highway purposes; this power of eminent domain is exercised by ODOT commencing an action to appropriate the needed property.

Appropriation - the appropriation process starts when a petition to appropriate is filed in the common pleas or probate court of the county in which the property, or a part of it, is located. Upon the filing of the petition to appropriate, ODOT deposits with the Clerk of Courts the amount of money which ODOT has determined to be just compensation for the property taken and damages, if any, to the residue.

Quick Take Authority - This authority gives ODOT the right to enter upon and take possession of the property that is to be appropriated on the condition that the deposit has been made to the court at the time of the filing of the petition.

ADA TRANSITION PLAN

Background

- An ADA transition plan identifies the steps and strategies to make the necessary changes to an agency's inventoried facilities within the public rights of way (ROW) and programs to bring them to ADA standards.
- Federal regulations require that Federal-aid recipients comply with the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act of 1973 (Section 504).
- Required for government agencies with more than 50 employees.
- For FHWA programs, recipients and public entities with responsibility for public roadways and pedestrian facilities are required to ensure that these facilities are accessible to and usable by persons with disabilities.

Why Does This Matter to Your MPO?

- The ADA transition plan either required for ODOT or applicable local public agency should be integrated with State and MPO planning processes.
- Federal planning regulations also require MPOs to self-certify compliance with ADA and Section 504.
- Since your MPO self certifies compliance with ADA and Section 504 on a periodic basis, MPO's need to be aware of the requirements and cooperate with ODOT and other local partners as they work to address any ADA Transition Plan deficiencies.

Elements of an ADA Transition Plan

- Location of barriers
- Methods to remove barriers
- Timetable to address
- Official responsible for implementation
- Estimated Cost

More information

- Please visit the following FHWA websites for an overview of the regulations and specific needs of an ADA Transition Plan.
 - Foundations of ADA/504 <https://www.fhwa.dot.gov/federal-aidessentials/catmod.cfm?id=72>
 - ADA Transition Plans <https://www.fhwa.dot.gov/federal-aidessentials/catmod.cfm?id=32>
- The FHWA Ohio Division and ODOT intend to provide training opportunities in the near future
- FHWA Ohio Division Contact: Andy Johns, andy.johns@dot.gov, 614.280.6850

**MIAMI VALLEY REGIONAL PLANNING COMMISSION
TECHNICAL ADVISORY COMMITTEE
APRIL 21, 2016
MINUTES**

Ed Amrhein, Beavercreek Township
Pete Bales, City of Fairborn
Jennifer Barclay, City of Clayton
Russell Bergman, City of Huber Heights
Steve Bergstresser, City of Kettering James
Brinegar, City of Centerville
Joe Brzozowski, City of Dayton
Gary Burkholder, City of Brookville
Ann Burns, MVRPC
Dan Casson, Municipality of Carlisle
Barry Conway, City of Franklin
Robert Cron, City of Vandalia
Bradley Daniel, MVRPC
Chad Dixon, City of Springboro
Joseph Dura, Montgomery Co. Engineer's
Andrew Fluegemann, ODOT District 8
Matt Gardner, LJB, Inc.
Robert Geyer, Greene County Engineer
Paul Gruner, Montgomery County Engineer
Jay Hamilton, Mead Hunt
Mike Hammes, City of Moraine
Amy Havenar, City of Piqua

Kjirsten Frank Hoppe, MVRPC
Dan Hoying, LJB, Inc.
Paul Huelskamp, Miami County Engineer
Chad Ingle, City of Kettering
Shelby Ingle, CMT Engineers
Matt Kendall, ODOT District 7
Scott Knebel, CMT Engineers
Aaron Lee, MVRPC Matthew
Lindsay, MVRPC
Brian Martin, MVRPC
Ami Parikh, MVRPC
Matt Parrill, ODOT District 7
Jillian Rhoades, City of Troy
Carrie Scarff, Five Rivers Metro Parks
John Sliemers, City of Kettering
Christopher Snyder, Miami Township
Keith Steeber, City of Dayton
Ronald Thuma, Monroe Township
Rob Uhlhorn, MVRPC
Joe Weinel, City of Dayton
Ben Wiltheiss, ODOT District 7
Steve Woolf, Clay Township

I. INTRODUCTION

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

II. APPROVAL OF MARCH 17, 2016 MEETING MINUTES

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

III. Public Comment Period on Action Items

None

V. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS

A. Recommended Adoption of 2040 Long Range Transportation Plan Update and Summary of Public Participation Meeting.

Ms. Ramirez provided an overview of the process involved in updating the Long Range Plan. The plan is updated every 4 years; it has a 20+ year horizon and includes multi-modal strategies and projects. She also explained that the plan is fiscally constrained and is in conformance with the State Implementation (Air Quality) Plan.

Ms. Ramirez explained how the Congestion Management Projects are incorporated into the plan and provided a financial summary of highway projects. She also reviewed transit and alternative mode strategies, and reviewed a map illustrating regional bikeway and pedestrian projects. Ms. Ramirez provided a table showing a summary of funding for the transit and alternative mode projects. She also reviewed tables showing the air quality and regional emissions analysis. Ms. Ramirez reported that a public meeting was held on April 6th and that no formal comments were received. She thanked the Committee for their involvement and participation in the plan update and requested approval of the resolution on page 36. Ms. Scarff made a motion to recommend approval. Mr. Conway seconded the motion. The motion passed unanimously.

V. INFORMATION ITEMS

A. Update on TRAC Solicitation

Mr. Daniel referred to a memo on page 37 of the mailout which provided a list of important dates concerning the TRAC Solicitation process. He noted that the solicitation will begin on April 29th and the applications are due to ODOT by June 3, 2016. Mr. Daniel explained that this is the same process that has been followed in the past, and reviewed the link to the web site that provides additional information and TRAC documents.

B. Roundtable Discussion: ODOT Requirements on LPA Projects – ADA Curb Ramp Compliance, Right of Way requirements for sidewalks, and ADA Transition Plans

Mr. Parrill referred to page 38 of the mailout which provided guideline information and FAQ's on ADA curb ramp requirements. He explained that this information is being presented due to recent questions regarding curb ramps and design standards in relation to resurfacing projects. Mr. Parrill noted that there is language in the U.S. DOT/FHWA guidance that states if curb ramps are in compliance with 1991 design standards, and in good condition, they could remain in place for resurfacing treatment projects. He reviewed other information from the fact sheet on page 38. He noted that ODOT is working on an ADA Compliance form and will be forwarding it to MVRPC as well as the locals. Ms. Rhoades asked who is responsible for reviewing this if ODOT is doing a resurfacing project in a city. Mr. Parrill explained that ODOT staff will contact the City early enough so that city staff can complete the compliance check and/or get the curb ramps done prior to awarding the funds for the resurfacing project. Ms. Ramirez added this applies to resurfacing, not full reconstruction projects, in which case the sponsor would be expected to upgrade to most current standards. Mr. Geyer asked how these regulations would apply to a traffic signal upgrade. Mr. Parrill stated it would have to be reviewed on an individual basis depending on the circumstances and how it affects the sidewalks and curb ramps.

Mr. Kendall referred to a memo on page 39 of the mailout regarding Right of Way control certification on enhancement projects. He explained that ODOT has received direction from central office and FHWA that if you can certify that you have control of right of way, they will no longer require you to obtain right of way to replace existing sidewalks. Mr. Kendall also referred to a fact sheet regarding eminent domain, appropriation and quicktake for bikepath projects both stand alone and with a road project. Mr. Kendall provided some additional information on the quicktake process explaining that it is up to the LPA's legal department whether to pursue quicktake on a bike path because ODOT does not have that authority. Mr. Bergstresser asked if the Right-of-Way control letter can be used for curb/ramp reconstruction. He has heard that a 4-6 ft. easement behind the curb ramp is required for grading. Mr. Kendall stated that the control letter could be used for this as it is defined right now.

Mr. Parrill stated that Ms. Ramirez will be talking about the ADA Transition Plan, noting that ODOT is under the same requirement and central office will be looking into each district's compliance with the transition plan. Ms. Ramirez referred to page 42 of the mailout, noting that it has recently been discussed that Ohio is not keeping up with ADA regulations as well as it should. She explained that any agency that has more than 50 employees is required to have an ADA Transition Plan. She reviewed in more detail the requirements of this plan. Ms. Ramirez noted this is a requirement and any agency that does not currently have a plan should start working on it. This applies to any agency that receives Federal funds. She reviewed the elements of an ADA Transition Plan and also provided links to the FHWA website where more information can be found. Ms. Ramirez stated that the next round of STP/CMAQ applications will include a question regarding agencies implementing an ADA transition plan, and asking to provide a copy. Mr. Cron asked what constitutes a transition plan. Ms. Scarff stated that Five Rivers Metroparks does have a transition plan. They first hired a consultant to review all public facilities including, buildings, parking lots, restrooms, roadways, and sidewalks. The consultant reviewed every element in the agency, public and staff based, and documented every area that was not in compliance, prepared a cost estimate and multi-year transition plan to come into compliance. Ms. Ramirez noted that this can often be an on-going process to remain in compliance. Ms. Scarff noted she could share their transition plan as well as discuss the process if anyone is interested.

VI. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin referred to his April report on page 43 of the mailout announcing that Eldean Road project in Miami County was awarded the Ohio Conaway Award. He also referred to a list of pedestrian safety tips and reported on the Annual dinner that was held on April 14th. The report also provided information on grants and funding resources as well as a list of upcoming meetings.

VIII. ADJOURNMENT

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



**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, Springboro and Franklin Township 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 suspend the CMAQ project solicitation for a year and to set aside funding for the STP Resurfacing Program; and

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

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

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

Brian O. Martin, AICP
Executive Director

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

Date



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MEMORANDUM

TO: Technical Advisory Committee, Board of Directors

FROM: MVRPC Staff

DATE: August 10, 2017

SUBJECT: Adoption of SFY2017 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 SFY2017 Transportation Work Program Completion Report.

Attachments

TASK NUM	ITEM	ANTICIPATED PRODUCT	\$	PERCENT	PERCENT	REMARKS
			SOURCE	BUDGET UTILIZED (tentative)	Done	
601	Short Range Planning		FTA/ FHWA/ ODOT/ MVRPC	91%	100%	
601.1	Air Quality, Management Systems and Access Control/Corridor Plans	Monitor and coordinate air quality compliance	MVRPC communicated regularly with RAPCA air quality and forecasting staff to stay up to date on trends in precursor emissions and ozone/PM2.5 monitoring in the region.			
		TIP and LRTP conformity analysis (amendments /updates or new regulations)	No activity this year.			
		Prepare conformity determination for the SFY 2018-2021 TIP	With the revocation of the 1997 PM 2.5 standard, the region no longer has to conduct conformity, but staff provided the write-up for the AQ section and coordinated with OKI during the development of the SFY 2018-2021 TIP.			
		Coordinate development of the State Implementation Plans (SIPs) by providing mobile source inventories	No activity this year.			
		Continue use of latest model in-house	No activity this year.			
		Monitor TSM activities in Region	Staff collected information and updated internal databases to reflect CY2016 TSM activities within the region.			
601.3	Transit and Human Service Transportation	Continue work on updated 5307 Formula Allocation. If necessary, develop similar methodology for 5339 funding. Dependent on final FAST act guidance.	Calculations were performed for the partial year and full year allocations of 5307 funding, and the transit agencies were notified of their allocation amounts.			
		Provide technical assistance to human services agencies	Staff assisted human service agencies with transportation-related inquiries and acted as a liaison with transit agencies.			
		Assist in developing a regional mobility management perspective by convening regional Mobility Managers group	Regional Mobility Managers met quarterly after the Regional Human Services Coordination Council and provided presentations to the Council on topics that crossed county boundaries.			
		Continue coordination with GDRTA, Greene CATS, Miami County Transit, ODOT, private transportation providers and human services transportation	MVRPC convenes the Human Services Transportation Coordination Council on a quarterly basis, where 50-60 representatives of agencies who serve non-drivers can discuss regional needs. Staff coordinated a Fully-Allocated Costs training for members of the Regional Coordination Council, and coordinated with transit agencies to offer discounted training opportunities to all members of the Regional Coordination Council. Council Contacts were shared with GDRTA to notify members of the expansion of paratransit and TNC services in their area.			
		Work with additional jurisdictions or organizations to expand supplemental transportation for seniors in Greene, Miami, Montgomery and northern Warren Counties. Build on the Rides4Seniors model if feasible and appropriate	Staff continued to work with Rides4Seniors throughout the year to build their program for seniors in East Dayton. Staff also promoted and shared information for the GDRTA expansion of service pilot projects to create coverage for previously underserved areas of Montgomery County.			
		Integrate findings and recommendations for HSTCP study with long range senior transportation plans	Ongoing.			
		Take citizen calls regarding individual senior transportation needs and refer callers to appropriate resources. Help callers brainstorm other options if no existing transportation program is appropriate	Staff takes several calls each month from non-drivers and care-givers searching for transportation to medical and employment destinations.			

			\$	PERCENT	PERCENT	
TASK NUM	ITEM	ANTICIPATED PRODUCT	SOURCE	BUDGET UTILIZED (tentative)	Done	REMARKS
	Transit and Human Service Transportation	Respond to public inquiries made through www.miamivalleyridefinder.org	Staff responds regularly to non-driver inquiries. Ongoing.			
		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. Encourage agencies to consider new and emerging technologies for scheduling and recordkeeping	Staff put a call out to retired GDRTA drivers about available volunteer driver services. Centralized Cost-allocation trainings and DRIVE trainings were coordinated with partner agencies at a reduced cost to Coordination Council members.			
		Assist in developing appropriate transportation solutions for individuals with mental health- and addiction-related disabilities. Work with advocates of other special populations	Staff coordinated with United Way on the SilverLink local study of senior needs. Several mental-health agencies have networked within the Transportation Coordination Council and have applied for vehicles to serve the population as it transitions away from institutional settings.			
		Support GDRTA in development and expansion of a One Call, One Click transportation referral system	No activity this fiscal year.			
		Research Transportation Network Companies and onboard technology that may impact the mobility of seniors and people with disabilities	A presentation on TNCs and their impact in our region was presented at the Coordination Council.			
601.31	Staff Senior Transportation Coordinator Position for Montgomery County STEP	Senior Transportation Coordinator functions to provide assistance and support to Montgomery County senior transportation agencies and manage local operating pass-through funding	Staff applied for and received funding from Montgomery County, completed all required grant reporting, and managed the pass-through funds to participating senior transportation providers. Approximately 9260 trips were provided through four agencies (Kettering Lathrem Center, Vandalia Senior Center, Rec West Enrichment Center, and Rides4Seniors) and 5 volunteer drivers were screened and trained to provide transportation options.			
		Conduct outreach to Montgomery County jurisdictions which currently do not have a supplemental senior transportation program to encourage local initiatives to address the transportation needs of seniors. Build on Rides4Seniors model if feasible and appropriate	GDRTA has piloted an expansion of paratransit access beyond the required 3/4 Mile boundary using MVRPC's 5310 funding to reach all residents of Montgomery County.			
601.4	Safety Planning and Engineering Studies	Assist ODOT District 7 and 8 and local jurisdictions with funding requests and applications	Staff attended DSRT meetings at District 7 and attended a local safety meeting in Huber Heights. Staff provided support documentation for a safety application for a study of Main Street in Dayton/Harrison Twp.			
		Use the latest available crash data to support transportation programs. Safety data will be provided to local jurisdictions upon request.	Staff provided the latest safety data statistics to support internal efforts and member jurisdictions as requested.			
601.5	Federal and State Legislation, regulations & funding	Monitor transportation and air quality related legislation, regulations and funding	Staff monitored the status and content of various proposals regarding the FAST Act legislation, especially as it related to safety, performance management, and planning rules.			

TASK NUM	ITEM	ANTICIPATED PRODUCT	\$	PERCENT	PERCENT	REMARKS
			SOURCE	BUDGET UTILIZED (tentative)	Done	
602	Transportation Improvement Program (TIP) and Project Monitoring and Assistance		FTA/ FHWA/ ODOT/ MVRPC	78%	100%	
602.1	Develop the SFY2018 - SFY2021 TIP and amendments to the SFY2016 - SFY2019 TIP	Draft Report	Staff began preparing reports and tables for the new Draft SFY2018-SFY2021 TIP. Staff updated the Web-TELUS database tables, queries, forms and reports to meet the needs of the Draft TIP. Staff compiled the listing of Draft TIP projects for the public involvement meeting in January. Staff coordinated with all three transit agencies in the area on submittals of updated TIP information and tables for the Draft TIP.			
		Final Draft Report	Comments on the Draft TIP were received and changes were incorporated into the Final Draft TIP. The individual county TIP maps were edited and completed. Staff published the Final Draft TIP in PDF format and made it available at www.mvrpc.org			
		Final Report	Staff drafted a cover memo and resolution for the Final TIP, which was approved by the Board on May 4, 2017. The report was then submitted to ODOT, and subsequently FHWA; final approval of the STIP/TIP was received on July 1, 2017.			
		Amendments	Numerous highway and transit SFY2016-2019 TIP amendments were prepared and processed through the TAC and approved by the Board during the year. All transmittals for the subject amendments were transmitted to ODOT for STIP amendment on a quarterly basis. All proposed and approved TIP amendments were posted on MVRPC's web site and are also available for viewing through the MVRPC Web-Telus TIP system.			
602.2	Regional Transportation Planning Program and Project Development and Planning Assistance - Supplemental Funding for TIP Management	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.			
		Update Major New Program Policies	Staff updated the schedule listed in the Major New Program Policies and posted it on the MVRPC website. Staff also made minor adjustments to MVRPC's TRAC Policy and Procedures to better match TRAC's Policy and Procedures.			
		FAST Act funding availability memo	A FAST Act funding availability report was prepared and presented to the Board on September 1, 2016. Staff formally requested Board authorization to solicit member jurisdictions for new STP,CMAQ and TA projects, which was subsequently authorized.			
		Prepare and publish annual listing of obligated projects	Staff prepared a listing of projects that were obligated in SFY2016 and published the list on the MVRPC website.			
		Implement FAST Act application process for STP/CMAQ and TA Programs	Staff solicited for STP/CMAQ/TA projects in September-October. Staff compiled the listing of the newly received projects for the public involvement meeting in November and made it available for public comment and review as part of the 30 day comment period. Staff entered received projects into the MVRPC's database. The projects were ranked and 17 STP projects and 7 TA projects were approved at the March 2, 2017 Board meeting. The Board also forwarded 11 CMAQ applications to the Statewide CMAQ committee for their consideration. Approval/disapproval letters were prepared and sent to all of the project applicants. MVRPC staff worked with numerous jurisdictions regarding potential projects during our solicitation for STP/CMAQ/TA projects.			
		Assist jurisdictions and coordinate the implementation of the Regional Complete Streets policy	Staff reviewed all applications for STP/CMAQ funding to ensure compliance with the Regional Complete Streets policy. Provided sign-off on project applications which met the policy upon submission. Contacted project sponsors when there were questions or when changes needed to be made. Provided ideas, resources and other assistance on how to modify the application to come into compliance with the policy.			
		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 staff assisted the City of Troy and reviewed their draft Complete Streets policy. Staff conducted a Complete Streets workshop for Harrison Township and Huber Heights in August of 2016.			
		Conduct review of project application for compliance with Complete Street Policy and provide sign-off on approved projects	Staff reviewed every STP and CMAQ application for the October 2016 submission deadline for compliance with the Regional Complete Streets Policy.			
		Convene Complete Streets Appeals Committee	Not required for this year's round of project applications.			
		Annual project sponsor survey	Staff completed the CY2016 Local Project Survey and updated databases as appropriate. Staff distributed the CY2017 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	Staff assisted several jurisdictions in implementing projects through the non-traditional process.			

			\$	PERCENT	PERCENT	
			SOURCE	BUDGET UTILIZED (tentative)	Done	
TASK NUM	ITEM	ANTICIPATED PRODUCT	REMARKS			
Regional Transportation Planning Program and Project Development and Planning Assistance - Supplemental Funding for TIP Management		Assist in preparing appropriate programming information and related project development requirements	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. Staff worked with staff of NJIT to coordinate update of Web-TELUS project management web application, including updates to the database, search pages, project pages, and mapping.			
		Develop SFY2018 and SFY2019 Lock-down project listings	Staff prepared a SFY2018/SFY2019 lock-down project list and worked with jurisdictions that had projects scheduled in SFY2018 and SFY2019 to ensure the schedules were correct and achievable.			
		Staff assistance to ODOT STIP Subcommittee	Staff coordinated with ODOT Central and District Offices in regards to the TIP Modification process.			
		Project status reviews	Staff prepared and coordinated a Bi-annual TIP project review for District 7 projects on November 9, 2016 and May 24, 2017 and for District 8 projects on November 8, 2016 and May 23, 2017.			
		Assistance to jurisdictions on project funding application processes	Staff assisted various jurisdictions on STP/CMAQ/TA applications and continued to provide general assistance to project sponsors.			
		Assistance with ODOT's TRAC Major New/Railroad Grade Separation applications, project ranking and providing input to TRAC	On October 13, 2016 MVRPC staff and our TRAC project sponsors meet with TRAC officials at ODOT Central to present detailed project information. Staff also prepared information for a round of TRAC project solicitation starting July 3– July 31, 2017. Final scoring, ranking and submittal to ODOT TRAC will take place early fall 2017.			
		Participate in the Ohio MPO Statewide Discretionary CMAQ Program	Staff continued to participate in the Ohio Statewide CMAQ committee by participating in numerous meetings and conference calls. The Statewide CMAQ solicitation resulted in 7 MVRPC projects receiving funding. Staff monitored CMAQ projects for accuracy in order to ascertain available future capacity at the state level. Staff began completing the statewide applications for the regional MVRPC CMAQ priorities.			
		Correlation of TIP with 2040 LRP and SIP	Staff continued to ensure the correlation between TIP and LRTP projects.			
		Provide assistance to jurisdictions to implement and expedite LRTP projects	As in prior years, MVRPC supported the Region's Priority Development and Advocacy Committee (PDAC) process this year. PDAC identifies important regional projects including transportation. MVRPC evaluates proposed transportation projects for consistency with the LRTP. A seminar for jurisdictions was held on October 20, 2016 in order to clarify the FY2018 PDAC application process. Staff worked extensively with various jurisdictions to complete FY2018 PDAC applications. Following staff scoring of the FY2018 PDAC applications, a PDAC Project Sponsor's Meeting was held on January 6, 2017 in order to reach consensus on the individual project rankings. Staff organized a review panel to review and recommend priorities for proposed regional FY2018 PDAC Transportation and Government Services Applications. The staff recommendations were presented to the Transportation and Government Services Review Panel on January 13, 2017. The TAC approved the list of FY2018 PDAC requests on January 19, 2017 and the list was subsequently approved by the MVRPC Board on February 2, 2017.			
		Assistance with data, consultant selection, project development and miscellaneous review functions	Staff coordinated changes for projects in Dayton, Miami Township, Riverside, and Xenia to resolve various issues related to scoping and financing. Provided design traffic information for the Looney/Garbry Road roundabout to aid in the preparation of the environmental document and upcoming public meeting.			
		Generate traffic assignment information to aid in the development of "Design Year" traffic projections or other detailed project analysis	Staff responded to numerous consultant requests for regional growth projections and assisted ODOT with certified traffic reviews and data.			
		Coordination and Review of Environmental Documents	Staff reviewed NEPA documentation for consistency with the LRTP and TIP as needed.			
		Conduct CMAQ project eligibility determinations	Staff prepared and submitted 7 CMAQ project eligibility determinations during the year.			
		Assist and Coordinate Implementation of the Dayton-Springfield Area Freeway Management System and Regional ITS Architecture initiatives	MVRPC staff reviewed all funded STP and CMAQ projects to identify PIDs with potential ITS components. Notification letters were sent to both ODOT District 7 and District 8 in August 2016.			
	Maintenance of Miami Valley Regional ITS Architecture: Research potential updates to the Regional Architecture with respect to Connected Vehicle technologies	No activity during the year.				

TASK NUM	ITEM	ANTICIPATED PRODUCT	\$	PERCENT	PERCENT	REMARKS
			SOURCE	BUDGET UTILIZED (tentative)	Done	
605	Monitoring and Surveillance		FTA/ FHWA/ ODOT/ MVRPC	80%	100%	
605.1	Planning Databases	Continue updating transportation databases	Staff has updated 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 2015. Staff continued to update and analyze freeway management system data from INRIX.			
		Begin implementation of Year 2 of the latest 3-year counting cycle (2015-2017) by taking supplemental in-house traffic counts	Staff completed Year 2 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 maintained database of classified/period counts. Staff purchased new materials and equipment to replace outdated or malfunctioning equipment as needed.			
		Continue implementation of the first bicycle counting program by counting bike lanes and trails	16 bike count studies in region performed successfully during SFY2017. Data from 29 trail counters received from six local agencies and recorded on a point shapefile. Three agencies borrowed bike counters and were given installation tutorials for their own studies. SFY 2015-17 data was summarized in a presentation to 2017 Miami Valley Cycling Summit.			
		Continue updating land-use and socio-economic databases	Staff continued to monitor regional economic development projects, recording employment and population changes in the Development Tracking Database. Staff completed a parcel-level land-use inventory update year 2016.			
		Continue collecting and providing data to SFY2013 model update and/or new DTA project	Staff coordinated with ODOT, other MPOs, and consultants on the travel demand model progress update through participation in bi-weekly conference calls, reviewing documentation, and continuing to provide and summarize data requested by the consultant team.			
		Continue updating environmental databases	No activity this year.			
		Summarize and analyze planning databases to support on-going planning efforts and disseminate data	Staff responded to transportation related information requests as needed and in particular to the Dayton Transportation Plan update effort.			
		Assistance with Census 2010/ACS Data Releases	Staff continued to monitor annual data releases of the American Community Survey and population estimates program and began developing updated regional population and employment forecasts.			
605.2	Planning Research, Data, and GIS Support	Provide general planning research, data and GIS support for internal planning activities	Staff researched policy, planning, and grant opportunities through publications and multiple websites that track and report on grants, legislation, and planning best practices. Staff provided GIS data and mapping assistance for long range transportation planning and short range transportation programs. Staff provided technical assistance on regional sidewalk inventory project. Staff deployed ArcGIS 10.3.1 to all desktops and migrated SDE GDB to new 10.3.1 version.			
		Maintain and enhance MVRPC's current existing GIS Web Mapping applications	Staff updated agency's Map Gallery with new data, including revised regional open space dataset and LEHD tiles into a web map. Staff updated ArcGIS Online regional resources group with map services and layer packages. Staff updated existing base layers including road centerline, bikeways, jurisdiction boundaries, etc. Staff completed a new story map application featuring agency's GIS activities.			
		Attend conferences, seminars, and workshops	Staff attended Ohio GIS Conference (September 28-30), OKI Regional Planning Conference (October 6-7), URISA Conference (October 31-November 3), MVAPA Planning and Zoning Workshop (December 2), FHWA Scenario Planning Workshop (February 23), Greater Ohio Policy Center Summit (March 7-8), River Summit (March 24), APA National Conference (May 5 – 9), Regional Economic Development Summit (May 25), and other webinars.			
		Coordinate Resource Center functions	Staff maintained MVRPC's subscriptions, updated document inventory electronically, 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 prepared the annual Census Affiliate Report, attended the annual Census affiliate meeting in September, and followed up with the U.S. Census Bureau to discuss MVRPC's participation during the 2020 census. Staff coordinated and hosted 2020 Census Local Update of Census Addresses Operation (LUCA) workshop. Staff launched a new Census 2020 web page to provide information and resources.			
		Respond to data/information requests	Staff responded to data/information requests from the general public and various organizations such as Montgomery County Water Services, Greene County RPC, City of Kettering, Dayton Development Coalition, City of Riverside, Bike Miami Valley, GDRTA, and City of Moraine.			
605.3	Regional GIS	Continue to provide GIS support to SFY2016 PSS program participants	Staff continued to provide support on previously completed mapping application projects involving Miami County, Riverside, Trotwood, and Montgomery County Land Bank Neighborhood Initiative Program.			
		Seek and provide GIS support to new participants	Staff met with GIS staff from the Dayton Airport to provide an overview of MVRPC's GIS program. Staff discussed new opportunities with several potential participants including Bethel Township, Xenia, and Fairborn. Staff began working with Bethel Township for updating zoning database.			

			\$	PERCENT	PERCENT	
TASK NUM	ITEM	ANTICIPATED PRODUCT	SOURCE	BUDGET UTILIZED (tentative)	Done	REMARKS
	Regional GIS	Form project-specific groups with ArcGIS Online	Staff formed and utilized ArcGIS Online group during regional equity profile development process and Dayton Riverfront Master Plan data sharing with a consultant team.			
		Expand Regional Geospatial Coordination program with additional partners	Staff continued to seek opportunities to pursue regional projects and initiatives in partnership with various organizations including Southwest Ohio GIS Users Group (SWOGIS) and Miami Conservancy District. Staff presented a GIS session at the December MVAPA P&Z as an extension of this effort.			
		Continue to maintain and enhance regional web mapping application(s)	Staff completed minor database enhancements on previously published recreational asset map. Staff updated the ArcGIS Server to 10.3.1, and began the process to move all web mapping data to secure SSL URL's.			
		Implement a new high priority project with a project specific action plan, including GIS training program	Staff coordinated all the preparation work and hosted the first GIS training event in November focusing on the hands-on sessions on how to use Census data in GIS. Preparation work involved designing, developing, and producing a training course and materials. Staff prepared and hosted second GIS training workshop focusing on ArcGIS Desktop in partnership with Wright State University on June 7. The preparation work involved logistics coordination with WSU, lesson plans development and putting together course materials.			
610	Continuing Planning - Review and Appraisal		FTA/ FHWA/ ODOT/ MVRPC	93%	100%	
610.1	Long-Range Transportation Planning	Prepare 2040 LRTP amendments, including map generation and public meeting preparation	No activity this year.			
		Travel demand model coordination	Staff continued to coordinate with consultants, ODOT, and other MPOs in the process of developing a new travel demand model for the region. Staff reviewed a draft of the new model and provided additional data and comments to further improve the final product.			
		Develop a yearly transportation network: 2016 highway and transit network	Staff compiled data for completed TIP and local roadway construction projects as well as updated fixed transit routes for the SFY2016 network update as well as miscellaneous format upgrades.			
		Develop 2050 socioeconomic forecast	Staff developed 2050 county control totals for population, households, and employment by category using a combination of Woods and Poole forecasts for the region, QCEW estimates, and various data available from the U.S. Census Bureau and started working on sub-allocated county level data to TAZ.			
		Update and analyze transportation performance metrics	Staff updated the travel time reliability analysis with the most recent data from INRIX. Staff continued to monitor safety, freight, and congestion performance metrics for the Region.			
		Continue staff training by attending seminars, workshops and conferences	Staff attended several FHWA sponsored performance management webinars, Talking Freight webinars, and Environmental Justice and Title VI webinars, the ODOT Planning Conference on July 26-27, the Ohio Freight Conference (August 23-24), the Indiana MPO Conference (September 20-21), the Ohio Transportation Engineering Conference (October 25-26), and the Ohio Travel Demand Users Group Meetings as well as Women's Transportation Seminar (WTS) Lunch and Learn meetings. Staff attended the ODOT Safety Target Setting and Coordination Workshop on February 8, 2017. Staff attended training for the new travel demand model on March 14-15. Staff attended ODOT training for the Safety Academy on September 15 and Highway Safety Manual Focused Class on June 7. Staff attended the Miami Valley Planning and Zoning conference on December 2.			
		Update new computer software	Transportation software was updated as needed including the setup of the new travel demand model computer.			
		Prepare for and attend various Long Range planning related meetings including TAC and MVRPC Board meetings	Staff attended several TAC and Board meetings to present the LRTP Executive Summary, the Regional Freight Profile and the adoption of transit asset management targets to these groups.			
		Administer vehicle traffic counting program	Staff continued administering traffic counting program for 2015-17 cycle. Online traffic count viewer has been upgraded to ESRI's ArcGIS Online and maintains data through 2015. For 2017, letters to request counts from local jurisdictions were sent. Additionally, several requested Year 1, 2, and 3 (2015-17) count data were received from local jurisdictions. Staff performed in-house count studies to capture classified period counts along screen lines. Traffic count information was provided to the public when requested.			
		Continue implementation of a regional bikeway traffic counting program	Staff coordinated with regional trail management agencies to collect daily 2016 trail counts of 29 locations from six local agencies. Counts were analyzed and summarized.			
		Update Online Traffic Count Viewer with 2013-2015 Counts	Completed in November 2016			

			\$	PERCENT	PERCENT	
			SOURCE	BUDGET UTILIZED (tentative)	Done	
TASK NUM	ITEM	ANTICIPATED PRODUCT	REMARKS			
	Long-Range Transportation Planning	Participate in Regional and Statewide Transportation Planning efforts	Staff have been assigned to OARC Safety Committee starting in July 2017. Staff participated on Ohio's Rural Intercity Bus Advisory Committee (RIBAC), attending quarterly meetings.			
		Work with ODOT and regional transit providers to develop performance measures	Staff continued to track developments at the federal level by reviewing all the published Final Rules and attending informational sessions. Staff continued researching peer efforts (highway and transit) in performance management including visualization techniques. Staff attended the ODOT Safety Target Setting and Coordination Workshop on February 8, 2017 to set in motion the process of establishing MVRPC's safety targets after coordination with ODOT. Staff began the process of developing a performance measurement reporting schedule based on effective published dates of the various Final Rules. Staff coordinated with the regional transit agencies to adopt transit asset management targets, targets were adopted by the MVRPC Board on June 2017.			
		Prepare regional freight profile	Staff collected and analyzed data for preparing the freight profile from a variety of sources. Staff documented all the data, data analyses, graphics and maps in the Miami Valley Regional Freight Profile report. Staff presented the Freight Profile to the Technical Advisory Committee and the Board. Staff distributed print copies of the Freight Profile at the TAC and Board meetings as well as updated MVRPC's website with the electronic version of the report.			
		Other transportation planning activities	Staff assisted with the development and completion of the Regional Transportation Profile. Staff regularly attended OARC Transportation Committee meetings.			
610.2	Regional Planning - CPG and PID 91254	Share, disseminate, and publicize Going Places outcomes with regional stakeholders	Staff gave a presentation and disseminated Summary Booklets at the Miami University's introduction to regional planning class and 2016 Miami Valley Planning and Zoning Workshop. Staff gave a presentation featuring Jefferson Township Future Land Use Strategic Plan at the 2016 Ohio-Kentucky-Indiana Regional Planning Conference. Staff submitted and received a Small Town and Rural Planning (STaR) award on Jefferson Township Plan from the American Planning Association. Staff presented scenario planning work elements carried out during Going Places and distributed Summary Booklets at the FHWA Scenario Planning Workshop held in Dayton. Staff distributed Summary Booklets at the 2017 Regional Economic Development Summit.			
Develop resources and tools, including 3 new regional profiles		Staff researched best practices on regional collaboration training program including: Institute for Leaders, Great Lakes Bay Area; Xavier's Leadership Center; and Northeast Florida Regional Leadership Academy (RLA) - a program of the Northeast Florida Regional Council (NEFRC). Staff revised 3 regional profiles previously published in September 2016 according to revised study area boundary. Work elements during the revision process included: data extraction and analysis; updating visual elements, messages, infographics, web maps, and mapping applications; and publishing a new hard copy infographics in PDF and interactive web-based infographics. Staff completed 3 new regional profiles during second half of SFY2017: Equity profile in partnership with Kirwan Institute at OSU; Business and Industry profile in partnership with DDC; and Transportation profile in partnership with agency's long range transportation planning team. For each, brainstorming, research, data gathering and analyses, storyline development, and infographics development were all completed. Further, mapping applications with web maps were developed as needed. Staff began working on 3 new regional profiles: Workforce profile in partnership with DDC; Housing profile; and Economic Base profile. Work tasks completed for both profiles include: brainstorming, research, and preliminary data gathering and analysis.				
Participate and partner in planning process following the agreed upon project scope		Staff participated and provided ongoing planning and GIS expertise to the following projects: project scope development for the Montgomery County Neighborhood Assessment project; GIS data coordination and planning group participation for the Dayton Riverfront Master Plan; and Census and GIS data support for the City of Dayton Choice Neighborhood Plan.				
Upon request, provide consultation, assistance, and planning services to local jurisdictions and other agencies		Staff provided various planning services (project planning, scope consultation, and data/mapping) upon request for the following projects: City of Trotwood Comprehensive Plan update; City of West Carrollton West Central Avenue Strategic Plan; City of Clayton Comprehensive Plan update; City of Brookville Comprehensive Plan; City of Troy Downtown Riverfront Strategic Development Plan; and City of Kettering Comprehensive Plan update.				
Provide status updates to MVRPC TAC and Board of Directors		Staff provided comprehensive status updates at the August TAC and September Board meetings. Staff provided a second status update at the November TAC and December Board meetings on recently released data profiles and maps. Staff provided a third update at the April TAC and May Board meetings, focused on available MVRPC staff resources and recent services provided to members.				
610.3	LRTP Executive Summary	Publish the 2040 LRTP Executive Summary	Staff developed the design and content of the LRTP Executive Summary booklet including all text, graphics, maps, and charts. Staff consulted with a graphic consultant for the final layout of the booklet and cover page design. Staff presented and provided copies of the LRTP Executive Summary to the Board and TAC. Staff updated MVRPC's website with the electronic version of the LRTP Executive Summary.			
625	Public Information and Service		FTA/ FHWA/ ODOT/ MVRPC	82%	100%	
625.1	Public participation and media relations	Review the recently updated MVRPC's Public Participation Policy for Transportation Planning per FAST Act requirements	The Public Participation Policy is in compliance of the FAST Act requirements.			
		Coordinate all necessary outreach regarding public participation meetings	Staff coordinated all elements regarding public participation meetings for the following topics: November 3, 2016 - Proposed Projects for Transportation Funding; January 5, 2017 - Draft Transportation Improvement Program; April 6, 2017 - Final Draft Transportation Improvement Program. Executive Director, Brian O. Martin, recorded several informational videos on a variety of topics including public meetings, International Trails Symposium, transportation funding, regional profiles, and a Board meeting overview for new Board members. Website links to all of these videos were included on the Executive Director's Update newsletter.			

			\$	PERCENT	PERCENT	
			SOURCE	BUDGET UTILIZED (tentative)	Done	
TASK NUM	ITEM	ANTICIPATED PRODUCT	REMARKS			
	Public participation and media relations	Coordinate with various consultants regarding public participation	No consultants were hired/responsible for the public participation element during FY17. Staff received a request from Richland County RPC/ Ellen Haring (Mansfield, Ohio) to send information about our agency and all we do to publicize public participation meetings. They were trying to boost visibility and increase engagement. Materials were sent July 19, 2016.			
		Oversee and maintain website and highlight Transportation issues	Staff updated the website with information as needed including press releases and events on calendar. Staff continued to update and send the Executive Director's Update e-newsletter with updates about the agency, upcoming meetings and general information about the Region. Staff coordinated the I-75 Ribbon Cutting ceremony with ODOT D-7 personnel and prepared materials for the press. The event was held September 22, 2017, and featured on our website. WHIO-TV (Channel 7 / CBS affiliate) provided drone footage of the highway opening with ODOT D-7 included in their submittal for several awards.			
		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/information materials	In an effort to increase attendance at public participation meetings, staff developed three (3) informational commercials as a way to acquaint the public with MVRPC and let them know who were are and what we do. These aired on both local and cable channels. These ads won a bronze TELLY Award in May 2017. Staff also assisted ODOT D-7 in developing informational materials about the I-75 Modernization Project which were distributed during the ribbon cutting on September 22, 2016.			
		Produce various Public Participation Summary booklets	Staff compiled the necessary information for the Public Participation Summary booklets for the Transportation Improvement Program for SFY2017.			
		Participate in project-oriented public meetings	Staff participated in all public participation meetings.			
		Implement Street Smart outreach campaign with partners	Street Smart is a public education, awareness and behavioral change campaign developed in the Washington, DC, suburban Maryland and northern Virginia area. We received their approval to utilize their graphics and messages (bestreetsmart.net). Our regional campaign included billboards, newspaper (Dayton Daily News and Dayton City Paper), inside the bus scrolling and audio ads, and side of the bus ads. GDRTA and Public Health Dayton & Montgomery County contributed to this campaign by purchasing additional side of the bus ads.			
		Participate in the Ohio Association of Regional Councils' Communications & Public Participation Subcommittee	OARC Communication & Public Participation Subcommittee has been changed to a working group as a resource to the OARC Executive Committee. Staff participates in assignments, as needed.			
		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	53%	100%	
665.2	RTPO Pilot Program - PID 99720	Provide technical assistance by providing data, example reports and documentation, and attending meetings as requested	Attended meetings of the Indian Lake Study Steering Committee and provided input in data collection and preliminary study recommendations.			
667.1	RIDESHARE Program		FTA/ FHWA/ ODOT/ MVRPC	97%	100%	
667.11	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	After an extensive RFP process, proposals were evaluated and scored by OARC Rideshare Subcommittee members and conference calls were held with potential vendors. The OARC Rideshare Subcommittee selected RideAmigos to develop an updated ride matching website. RideAmigos, an industry leader specializing in providing transportation demand management systems, also customized the software to meet Ohio's needs enhancing the vanpool components. MORPC holds the contract for the OARC Rideshare Subcommittee. The group also prepared an RFP to solicit for a new name/logo/updated branding for the Rideshare Program. Proposals were evaluated and scored by OARC Rideshare Subcommittee members and conference calls were held with potential vendors. The OARC Rideshare Subcommittee contracted with Origo to develop a new name/logo to be launched with the updated ridematching software platform. MVRPC's staff member, Laura Henry, developed the tagline, "A Smarter Way," to accompany the new name (Gohio Commute). The updated website launched in May 2017. MVRPC did a "soft launch" of the new name/logo/tagline in June 2017.			

			\$	PERCENT	PERCENT	
			SOURCE	BUDGET UTILIZED (tentative)	Done	
TASK NUM	ITEM	ANTICIPATED PRODUCT	REMARKS			
	RIDESHARE Program Activities/Outreach - PID 91263	Provide quality computerized ride matching services (generate match lists)	In FY17, 214 new users were added. Between July 2016 - April 2017, the number of matches attempted was 649 with 367 of these receiving at least one match - a 56% match rate. A total of 2,935 registered users were transferred to the new platform in April 2017.			
		Employer contacts/presentations and campaigns (on-site or off-site)	Staff continued to present/distribute Rideshare information to businesses and organizations throughout our coverage area including the following businesses: Hollywood Gaming, Unison LLC, Duncan Oil, Therapy Connections, Dayton Children's, Heartland of Dayton, City of Miamisburg, AAA Travel, Senior Helpers, Community Health Centers of Greater Dayton, LCNB, Sycamore Glen and Greene Oaks. Staff distributed Rideshare and Vanpool information during Sinclair Community College Employee Fair, Lexis Nexis Earth Day event, and South Metro Chamber business event.			
		General advertising and outreach to promote RIDESHARE	Continued advertising the Rideshare Program with the "Try Carpooling and Vanpooling" campaign for April, May, and June 2017. Ads include TV commercials, side/tail bus ads, static and digital billboards, radio commercials, print ads in newspapers (Dayton Daily News, the Skywrighter, the Dayton City Paper), website display/banner ads, social media, and a newly-added media, Pandora Radio. In June 2017, a press release was sent out to all MVRPC Board members and alternates, media, and interested parties, announcing the new Rideshare Program website and branding for Gohio Commute. An email was also sent to all registered users announcing the changes. During the week of September 26 - September 30, 2016, MVRPC promoted Rideshare week on social media. Rideshare week highlighted the benefits of carpooling, vanpooling and biking together to encourage others to try it. A one-sheet informational piece was developed and included in goody bags for Dayton Dragons, Frazee Pavilion, and Stubbs Park events. MVRPC was invited to present on the topic of Ridesharing during the session "Driving Down Single - Occupant Vehicle Use: Creative Strategies to Move the Needle on Regional Air Pollution" at the Summit on Sustainability in Columbus, Ohio in October 2016.			
		Re-evaluate and re-focus the "Drive Less Live More" Initiative with partner agencies	Drive 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 DLLM website (www.drivelesslivemore.org), DLLM Facebook page, Reach Magazine, the Dayton City Paper, and Dayton Daily News newspaper ads. MVRPC updated the DLLM website and incorporated it into the mvrpc.org site. This allows for the information to be accessible and mobile-friendly. DLLM continued partnering with the Dayton Dragons, Frazee Pavilion "Throwback Thursday" concert series and newly-added events at Stubbs Park in Centerville to feature special carpool and bike parking for those who attended the events either in a carpool of four (4) or via bike.			
		Coordinate and promote the Guaranteed Ride Home Program	Newly-registered Gohio Commute users and transferred Rideshare Ohio users, from the Miami Valley area, were automatically eligible for MVRPC's GRH Program after they are registered. GRH information is included on the MVRPC website and gohiocommute.org as well as the program brochures/registration forms. All new vanpoolers were encouraged to register on gohiocommute.org so they can use GRH in an emergency.			
		Participate in Rideshare/Air Quality OARC meetings	Staff participated in the OARC Rideshare/Air Quality subcommittee meetings on September 25, 2016, March 29, 2017, and June 23, 2017. In addition, weekly conference calls were held regarding the evaluation of the new Rideshare software, website set up, and new branding decisions.			
		Prepare and submit Annual Progress Report to ODOT in a timely manner	Annual Completion Report was prepared and submitted in a timely manner.			
		667.12	Vanpool Administration and Seat Subsidy Program Vanpool - PID 91264	Coordinate with Vanpool Services Inc. (VPSI) (AKA vRide), Enterprise Holdings, and various companies to promote vanpooling as a commuter option for employees	Vride was acquired by Enterprise Holdings. We continue to work with Enterprise Holdings regarding their acquisition and plans for the future. We direct those interested in vanpooling to register on gohiocommute.org and contact Enterprise Holdings for more information. Staff held a meeting with Enterprise Holdings on June 21, 2017, regarding the vanpool formation process which Enterprise will be implementing. Enterprise will provide a FAQ sheet for potential vanpoolers by September 1, 2017.	
Participate in various Transportation Fairs with VPSI (AKA vRide), Enterprise Holdings and various vanpool providers, as requested.	No requests this year for transportation fairs. A meeting was held with WPAFB's Program Analyst, Ray Scriver, and Human Resource Specialist, Lisa Driver, regarding the Base's interpretation of the federal commuter choice benefit policy for vanpoolers.					
Geocode/plot potential vanpoolers and help determine rendezvous points	No requests this year.					
Administer the Vanpool Seat Subsidy Program with VPSI (vRide) and Enterprise	MVRPC continues to advertise the Vanpool Seat Subsidy Program to attract new participants.					

TASK NUM	ITEM	ANTICIPATED PRODUCT	\$	PERCENT	PERCENT	REMARKS
			SOURCE	BUDGET UTILIZED (tentative)	Done	
667.2	Air Quality Awareness Program		FTA/ FHWA/ ODOT/ MVRPC	100%	100%	
667.21	Miami Valley Air Quality Awareness Program - PID 91255	"Air Pollution Advisories" issued in coordination with RAPCA	Five (5) APAs were issued during July 1, 2016 through June 30, 2017 time period: Tuesday, May 16, 2017; extended to Wednesday, May 17, 2017, and Saturday, June 10, Sunday, June 11, Monday, June 12, 2017 (consecutive days). Notifications were provided to all regional media outlets, via broadcast e-mail, on MVRPC's website, and MVRPC's social media outlets. Activated advertisements were used to promote APAs using digital billboards (Key-Ads), WKEF/WRGT sponsored-weather reports, push notifications & website banner ads, ODOT-controlled ITS signs on regional highways, and front page dog-ear & strip ads (Dayton Daily News), MVRPC's social media posts & website, U.S.EPA's website and AirNow.			
		Coordinate with GDRTA, Clark County-Springfield TCC, Springfield City Transit, Miami County Transit and Greene CATS when the advisories are issued	Notifications were sent to CCSTCC and all regional transit agencies.			
		Continue to maintain the air quality website (www.miamivalleyair.org) to include ground-level ozone/PM 2.5 information and EnviroFlash option	Information was maintained regarding Air Quality on MiamiValleyAir.org webpage. Updates were made once U.S. EPA updated their website/map application so it would appear on MVRPC's miamivalleyair.org website.			
		General advertising and outreach using "It All Adds Up to Cleaner Air" materials including the locally produced items	MVRPC continued to advertise the Air Quality Awareness Program with "It All Adds Up to Cleaner Air" commercials and ads on billboards, tail/side bus ads, radio and TV. A one-sheet informational piece was developed and included in goody bags and the Dayton Dragons, Frazee Pavilion, and Stubbs Park events. WHIO-TV, in conjunction with MVRPC's Air Quality Awareness Program, produced a public service announcement regarding the regional bike trail and how biking is great for the environment. The spot featured WHIO-TV meteorologist, Eric Elwell, and included clips of cyclists on locals trails.			
		Special outreach efforts/special events that promote reducing air pollution	MVRPC promoted Air Quality Awareness Week during May 1-5, 2017, by listing specific actions Miami Valley residents could take to reduce air pollution. These actions were promoted on social media using #BeAirAware. Be Air Aware was the campaign tagline the U.S. EPA. adopted for AQ Awareness Week 2017. A press release was sent out promoting Air Quality Awareness Week campaign.			
		Coordinate with RAPCA regarding an "anti-idling campaign" focusing on schools	MVRPC continues their support of the "anti-idle campaign" with RAPCA and maintain information on miamivalleyair.org for those interested in the program. In FY17, RAPCA distributed 66 idle free zone signs around the Region. These signs were distributed to Five River MetroParks, Dayton Public Schools and Winwood Rutledge Law.			
	Miami Valley Air Quality Awareness Program	Participate in Rideshare/Air Quality OARC meetings	Staff participated in the OARC Rideshare/Air Quality subcommittee meetings on September 25, 2016, March 29, 2017, and June 23, 2017. MVRPC provided information about our promotion for Air Quality Awareness Week 2017. MVRPC also provided copies of the one-sheet informational piece on air quality to members.			
		Prepare and submit Annual Progress Report to ODOT in a timely manner	Report was prepared and submitted in a timely manner.			
667.22	Enhanced Air Quality Forecasting - PID 91255	Contract with RAPCA/Forecasting Service/Consultant for enhanced, year-round air quality forecasting	RAPCA measured six (6) ozone exceedance days (>70 ppbv) in FY2017. They occurred on September 22 and 23, 2016, May 16, 2017, June 2 and 3, 2017, and June 10, 2017. Our Air Pollution Advisory (APA) forecasting program was in effect throughout the Fiscal Year. RAPCA calls an (ozone) Air Pollution Advisory when the ozone concentration is forecasted to be over 70 ppbv. Due to the tighter 2015 ozone air quality 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 does exceed the ozone standard on occasion. Nevertheless, the region has been recommended to US EPA as an "attainment area" under the 2015 ozone air quality standard. 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	MVRPC staff coordinates regularly with RAPCA regarding forecasts, training and educational conferences. RAPCA employs a suite of forecasting tools to generate daily forecasts of air quality in terms of PM2.5 and ozone. These forecasts are then sent to MVRPC, U.S. EPA and the public. As emissions of ozone precursors continue to be reduced, RAPCA expects lower levels of PM2.5 and ozone than we experienced in previous years. While this is a positive development, it presents a challenge for accurate forecasts. The tightening of the ozone NAAQS also presents a forecasting and messaging challenge. RAPCA continues to enhance their forecasting tools through working with their contractor, Sonoma Technology Inc. A RAPCA representative attended the 2016 National Ambient Air Monitoring Conference, August 8 – 11, 2016, in St Louis, MO.			

TASK NUM	ITEM	ANTICIPATED PRODUCT	\$	PERCENT	PERCENT	REMARKS
			SOURCE	BUDGET UTILIZED (tentative)	Done	
667.3	Alternative Transportation Program		FTA/ FHWA/ ODOT/ MVRPC	88%	100%	
667.31	Alternative Transportation Activities/Outreach - PID 93317	Conduct outreach activities to encourage members to make their jurisdictions more walk and bike-friendly	Walk audits were conducted in Dayton (McCook Field neighborhood), and City of Bellbrook. Biking Audit was conducted in Dayton (Old North Dayton neighborhood). MVRPC participated in walk audits for five Dayton Public Schools as a part of the large district SRTS planning project. Staff consulted with City of Troy regarding a proposed Complete Streets Policy for the city; and participated in the city's riverfront master planning process. Complete Streets Policy workshop was held for City of Huber Heights and Harrison Township. MVRPC convened working groups on two proposed trail segments: Wolf Creek Trail Gap, and the Old National Road Trail. MVRPC participated in the "Xenia Spokes" working group developing bikeway projects as well as encouragement events for the city and Xenia Township. MVRPC actively participated in the planning and execution of the International Trails Symposium (May 2017 in Dayton) and the Miami Valley Cycling Summit (May 2017 in Fairborn). MVRPC staff completed the Ohio Department of Health's three-day Complete Streets Train-the-Trainer project. MVRPC staff participates in the Dayton Bike/Walk Committee, and the Bike Miami Valley Regional Advocacy Committee. MVRPC staff assisted Bike Centerville in prioritizing bike projects for City of Centerville and Washington Township. MVRPC staff consulted with City of Beavercreek regarding a potential park acquisition and connections to the regional trails system. MVRPC hosted Pedestrian Accessibility Training at our offices for local jurisdictions to attend. MVRPC convenes the Regional Bikeways Committee to advance priorities of the Bike Plan Update.			
		Cross-promotion of the "Bike on Bus" program as part of "Drive Less Live More"	GDRTA literature regarding bike-on-bus was available at all events where MVRPC engaged with the general public, including Drive Less Live More events, Walk Downtown, Public Health health fair events and the Kettering Block Party.			
		Assist regional transit agencies to plan for improved connectivity between the three transit systems in the Region to minimize difficulty crossing county boundaries	The Regional Mobility Managers group was convened quarterly to discuss connectivity between transit systems.			
		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	GDRTA's Community Improvement fund holds some 5310 funds for local projects that improve access to transit, awarded as needed. No project funds were awarded this past year.			
		Disseminate the multi-county bike map (2014 edition) in conjunction with other cycling groups/affiliations/parks & recreation departments through January 2017. Transition to the 2017 edition of the map in Spring of 2017	Regional Bikeways Committee served as a bike map advisory committee. Contract for design services was entered into in July, 2016. The Fifth Edition Map was completed, printed, folded and delivered in March/April of 2017. 103,500 copies of the map were printed and will be distributed by MVRPC and park district over the next three years.			
		Respond to questions and comments received through the regional cycling advocacy web site (www.miamivalleytrails.org), and keep the site current. Track analysis of site activity to determine how the site is being used. Update the "Latest on the Trails" section and the "Trail Talk Newsletter." Curate user provided input, photos, comments, etc. Establish and maintain process for linking to social media	The Contact Us feature received 77 (non-spam) contact us inquiries. All inquiries were responded to within 5 business days. "Trail Talk" has been transitioned into a blog feature rather than a scheduled newsletter.			
		Coordinate with local cycling groups/affiliations/parks & recreation departments	All such organizations and agencies are a part of the Regional Bikeways Committee and many are also represented on the Bike Miami Valley Regional Advocacy Committee, on which MVRPC sits.			
	Alternative Transportation Activities/Outreach	Distribute a local version of the ODOT Share the Road Education kit branded for the Miami Valley	Share the Road literature pieces were available at all events where MVRPC engaged with the general public, including Drive Less Live More events, Walk Downtown, Public Health health fair events and other events, such as the Kettering Block Party.			
		Incorporate Pedal Pals information and cross promote	Pedal Pals literature pieces were available at all events where MVRPC engaged with the general public, including Drive Less Live More events, Walk Downtown, Public Health health fair events and the Kettering Block Party.			

			\$	PERCENT	PERCENT	
TASK NUM	ITEM		SOURCE	BUDGET UTILIZED (tentative)	Done	
		ANTICIPATED PRODUCT	REMARKS			
Alternative Transportation Activities/Outreach	Implement recommendations of the Comprehensive Local-Regional Bikeways Plan in coordination with Regional Bikeways Committee partners	Highlights include development and distribution of the Fifth Edition Miami Valley Bikeways Map, updated site design for the MiamiValleyTrails website, ongoing meetings of the Regional Bikeways Committee, convening working groups around the Wolf Creek Trail Gap, Old National Road Trail, and participating in the Xenia Spokes Group. Conducting walk and bike audits in Dayton, and Bellbrook. Continuing support of Drive Less Live More events, distribution of bike and pedestrian light sets, and development of bike and ped safety PSa and ad campaigns.				
	Partner with regional agencies to implement a regional Bike-Friendly Business program under the "Drive Less Live More" campaign	MVRPC has supported the development of a Bike Friendly Business campaign as conducted by Bike Miami Valley.				
	Support Dayton Bike Share program and Bike Miami Valley, through board membership, technical assistance and research	Ongoing. MVRPC serves on the Bike Miami Valley Board and the Regional Advocacy Committee.				
	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	Ongoing. Distribution partners have included the Link Bike Shop (GDRTA), Major Taylor Cycling Club of Dayton, Dayton Cycling Club, Dayton Police Department, Beavercreek Police Department, Life Enrichment Center.				
	Assist jurisdictions to encourage walking and biking to school through involvement with the Safe Routes to School program, the Safe Routes to Play Initiative, Safe Kids Coalition, and the community policing coalition	Ongoing. MVRPC directly participated in the Dayton Large District SRTS planning project. Participation in the Safe Kids Coalition is ongoing. MVRPC provided data and consultation on the Five Rivers Safe Routes to Parks analysis project.				
	Coordinate regional effort to promote the bike trails and other bike facilities as viable transportation options for work, school and errands	Ongoing. A sponsored content article regarding cycling events, new bike map, and updated bike website appeared in the April 21, 2017, edition of the Dayton Daily News and their online version too. A full page article in Dayton Magazine also included information about all these items, plus a quarter page ad outlining where the free maps could be obtained.				
	Implement Adult Cycling education program in coordination with Bike Miami Valley	MVRPC contracted with Bike Miami Valley for the Adult Cycling Education program. The project resulted in the training of eight new League Certified cycling instructors and piloted three new course types for use across the region.				
	Conduct targeted outreach to trail-connected to 3 neighborhoods encouraging residents to access and use the trails via low-stress neighborhood streets	No activity this fiscal year.				
	Create and distribute an interest survey to identify potential cycling champions who would be interested in forming teacher/student bike clubs	No activity this fiscal year.				
	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	Funding source was presented at walk audits, bike audits, complete streets policy workshops to let jurisdictions know that funding opportunity was available.				

			\$	PERCENT	PERCENT	
			SOURCE	BUDGET UTILIZED (tentative)	Done	
TASK NUM	ITEM	ANTICIPATED PRODUCT	REMARKS			
	Alternative Transportation Activities/Outreach	Conduct walking audits for jurisdictions, schools, universities and employers as requested. Publicize the availability of this service	Walking audits were conducted in Dayton (2) plus the audits conducted for the Dayton Large School District SRTS planning project. A walk audit was also conducted in Bellbrook.			
		Assist jurisdictions to encourage walking and biking to school through involvement with the Safe Routes to School program, Safe Kids Coalition, and the community policing coalition. Explore regional interest in a parallel Safe Routes to Play effort	Ongoing. MVRPC directly participated in the Dayton Large District SRTS planning project. Participation in the Safe Kids Coalition is ongoing. MVRPC provided data and consultation on the Five Rivers Safe Routes to Parks analysis project.			
		Assist in the planning, organization and hosting of the 2017 International Trails Symposium which will be held in Dayton in May of 2017. Provide staff time and logistical support to the Symposium	Completed. MVRPC staff served on multiple sub committees of the planning committee. The event occurred on May 7 through 10, 2017.			
		Assist in the planning, organization and hosting of the 2017 Cycling Miami Valley Summit. Develop a session proposal for the summit and present if selected	Completed. MVRPC served on multiple workgroups of the overall planning committee. The event occurred on May 5, 2017.			
		In cooperation with RAPCA, encourage jurisdictions to apply for Diesel-Emission Reduction grants	Ongoing. MVRPC and RAPCA assisted the Dayton Public Schools transportation department in gathering needed data to support a future application for DERG and/or VW grants to replace older buses in their fleet.			
667.32	Alternative Transportation Planning Activities - PID 93332	Assistance to jurisdictions related to implementation of Regional Complete Streets Policy	Ongoing. Review of 2016 STP and CMAQ project applications was completed.			
Provide technical assistance to member jurisdictions seeking to develop local complete streets policies		Workshops were conducted for the City of Huber Heights and Harrison Township. Staff consulted with the City of Troy regarding proposed language for the city policy. Staff met with the Village of Yellow Springs to begin planning a workshop and public engagement process for developing a local complete streets policy for the village.				
Staff the regional bikeways committee		Ongoing. The committee met three times during the fiscal year.				
Continue to integrate data local bike projects into the MVRPC GIS system so that it is compatible with the Long Range Planning process		Ongoing				
Develop or adapt a bike-friendliness report card to benchmark regional and local progress on efforts outlined in the Bike Plan Update 2015		No activity this fiscal year.				
Develop a project plan for the next regional trail user survey. Survey to be conducted in August 2017		Completed. The survey was the central subject of the final Regional Bikeways Committee meeting in June. Survey development and volunteer recruitment efforts are underway.				
Develop the Miami Valley Bikeways Map and Guide (2017 Edition) in partnership with trail managing agencies and regional CVB agencies and sponsoring entities. This effort will be assisted by a contract graphic designer		Completed. Staff secured a \$5,000 cash and \$5,000 print "trade" donation from Cox Media Group to help offset the cost of the map printing. Print "trade" ads appeared in the Dayton Daily News and outlined where residents could pick up the free maps. 103,500 copies of the map were printed and delivered in April of 2017.				

		ANTICIPATED PRODUCT	\$	PERCENT	PERCENT		
TASK NUM	ITEM		SOURCE	BUDGET UTILIZED (tentative)	Done		
REMARKS							
	Alternative Transportation Planning Activities - PID 93332	Work with regional partners to significantly upgrade user interface, mapping function, mobile access and general utility of www.miamivalleytrails.org in order to improve user access to real time trail conditions, detours, etc. Create a stronger link between the paper map and the website. This project will be assisted by a contract web design firm	Completed. New website design rolled out in March of 2017.				
		Collect enhanced data metrics, such as additional miles of trail, new access points, additional parking, etc.	Ongoing.				
		Identify large "population islands" that are proximate to the regional bike trails, but are currently not connected to the trails by a low-stress route. Work with local jurisdiction to develop alternatives that would connect the trails via an LTS 1 or LTS 2 connection	Ongoing.				
		Conduct connectivity and time of detour studies for large population islands near parks and schools as the next phase of the Safe Routes to Play initiative	No activity in this year.				
	Alternative Transportation Planning Activities	Offer assistance, as requested, to jurisdictions on using the LTS methodology at a local level to make their communities more bike-friendly	LTS data provided to Five Rivers MetroParks in support of their Safe Routes to Park analysis project.				
		Encourage and assist jurisdictions to include bicycle and pedestrian facilities in comprehensive plans and thoroughfare plans. Research or develop model language for those documents	Ongoing. Staff attends Jurisdictional open houses and info sessions to provide input on upcoming bikeway projects.				
		Convene working groups to begin planning significant new trail projects that were identified in the Bike Plan Update 2015. These projects include the completion of the Great-Little Trails, the Stillwater gap fix and the proposed Old National Road Trail	Working groups related to The Old National Road Trail and the Wolf Creek Trail Gap did meet through the year.				
	674.1	Administration of the Coordinated Public Transit-Human Services Transportation Plan		FTA/ FHWA/ ODOT/ MVRPC	68%	100%	
	674.1.1	Coordinated Public Transit-Human Services Transportation Plan - PID 98754	Participate in the committee structure to oversee the implementation of the Public Transit-Human Services Transportation Coordination plan	The Human Services Transportation Coordination Committee met regularly to discuss implementation and updates of the Coordination Plan. In addition, a group of regional mobility managers meets quarterly to discuss transportation issues across county boundaries.			
			Convene and facilitate quarterly regional coordination meetings to identify and pursue coordination opportunities, share ideas and report on ongoing efforts	The Human Services Transportation Coordination Committee met on August 2016, February 2017, and May 2017. Coordinated training opportunities and best practice information items were presented to the group, as well as information on funding opportunities. An average of 50 people participated on this committee.			
Convene ad hoc working groups to address coordination issues and opportunities			Mobility Managers typically meet after quarterly Coordination Council meetings, and have organized site visits and separate trainings.				

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			\$	PERCENT	PERCENT	
TASK NUM	ITEM	ANTICIPATED PRODUCT	SOURCE	BUDGET UTILIZED (tentative)	Done	REMARKS
	Coordinated Public Transit-Human Services Transportation Plan - PID 98754	Maintain the Regional Directory of Transit and Human Services Transportation Providers as input to the interactive website, www.miamivalleyridefinder.org	Staff works with the 5310-funded Mobility Manager in Greene County to maintain and update this website. The site is now the de-facto Regional Directory of Transportation.			
		Implement the recommendations of the 2012 Update of the HSTC plan	Staff continues to promote and implement the HSTC Plan recommendations, including working with GDRTA on their expansion of paratransit and TNC connections throughout Montgomery County, promoting volunteer driver services, and working with Rides4Seniors program to grow program.			
		Develop scope for an update the Public Transit-- Human Services Transportation Coordination Plan for Greene, Miami, Montgomery and portions of northern Warren County, Ohio. Explore the possibility of assisting Preble and Darke counties in conjunction with that process	A scope was prepared and submitted to ODOT's Office of Transit staff, based on discussions of a 'Super-Regional' approach. Funding for that project is on hold at this time.			
674.12	Designated Recipient for Enhanced Mobility for Seniors and People with Disabilities (Section 5310)	Implement approved regional Program Management Plan for Section 5310	The 5310 PMP guides regional allocation of funding, and we have awarded replacement and expansion vehicles according to priorities one and two of the PMP. Vehicle procurement was coordinated by GDRTA per the PMP.			
		Award regional 5310 allocation in accordance with approved PMP. Conduct Competitive selection, if needed, or determine priorities for distribution of those funds in cooperation with the Coordination Council	Funding of approximately \$1.3 Million was distributed to 8 agencies, securing 21 accessible vehicles for the region. In accordance with the PMP priorities for vehicle funding went to replacement (Priority 1) and expansion (Priority 2) vehicles.			
		Identify high-priority pedestrian infrastructure projects to improve access to flex and fixed route transit service	Staff conducted a walking audit along Stanley Avenue per the request of the Access Center for Independent Living and Homefull. Staff also works with the Transit agencies to identify gaps in infrastructure that will affect the transit service.			
		Contract with GDRTA to perform administrative functions related to the awarding and monitoring of projects	GDRTA has taken the lead role in ordering vehicles purchased through the 5310 program.			
		Participate in delivery inspections for the vehicles purchased through the program	Vehicles are inspected every three years. Since the vehicles in the region were just awarded last year, they are not due for inspection until 2019.			
		Contact ODOT as questions arise concerning the new 5310 program	Staff has attended several meetings at ODOT, as well as conference calls and webinars to keep updated on the Regional Coordination Plan pilot project, Transit Asset Management program changes, and the new Coordination Plan template. Regional agencies are using the ODOT reporting forms to minimize conflict and confusion between reporting requirements.			
		Stay in contact with other large MPOs concerning their transition to the regionally-managed program	Staff has attended Human Service Transportation Coordination Meetings at CCS-TCC. Contacts with other MPO programs, including MORPC and OKI, are maintained on an ongoing basis.			
674.2	Transit Exclusive Planning (GDRTA)		FTA/ FHWA/ ODOT/ MVRPC	100%	100%	
674.2.1	Market Research	Real-time Customer Education	RTA RideTime employee and public launch December 2016; Drive Less, Live More RideTime education at Courthouse Square June 2017			
		Rider/Non-Rider Study	ABBG Ridership Study May 2016; 605 responses 100%/100%; Nonrider survey completed by Willie F. Walker Consulting September 2016, 604 responses			
674.2.2	Service Analysis	Planning and Zoning Workshop	Workshop held at Sinclair College in December 2016 with approx. 300 attendees.			
		Safety and Security Programs	See Something, Say Something, Do Something campaign through summer 2016. Reduced criminal damaging to buses by 46% from previous year timeframe; Play It Safe safety event at Wright Stop Plaza August 2016. 200 participants			

TASK NUM	ITEM	ANTICIPATED PRODUCT	\$	PERCENT	PERCENT	REMARKS
			SOURCE	BUDGET UTILIZED (tentative)	Done	
674.3	Transit Exclusive Planning (Miami County Public Transit)		FTA/ FHWA/ ODOT/ MVRPC	10%	100%	
674.3.1	Planning	Create updated long range financial plan (5 year)	Project is just begun. Visits with financial consultant scheduled.			
674.4	Transit Exclusive Planning (Greene County Transit Board-Greene CATS)		FTA/ FHWA/ ODOT/ MVRPC	90%	100%	
674.4.1	Flex Route Planning	Revised flex routes to include modifications and additional peak, evening, and weekend service	Flex Route revisions for additional peak and evening service complete and the service began operating in December 2016. Revisions for Weekend Service will be finalized in the first quarter of SFY 2018 and operation will begin in September of 2017.			
674.4.2	Facility Planning	Locate site and develop the design/engineering plans for new facilities	Site locations reviewed in SFY 2017 were deemed inadequate. The search for additional sites has been suspended with the Transit Board deciding to remain in a leased facility for the foreseeable future. Design/engineering plans for new facility complete.			
697	Work Program Administration		FTA/ FHWA/ ODOT/ MVRPC	98%	100%	
697.1	Work Program Administration	Transportation program supervision	Technical supervision and program oversight was provided.			
		Committee staff support	Staff support was provided for the following board of directors meetings: August 4, September 1, October 6, December 1, February 2, March 2, May 4, and June 1.			
		Draft Transportation Budget and Work Program	Draft work program and budget was completed and sent to ODOT March 2, 2017			
		Final Transportation Budget and Work Program	Final work program and budget was completed and sent to ODOT May 4, 2017			
		Transportation Budget and Work Program Amendments	Staff prepared SFY2017 budget adjustments for SFY2016 carry forward funds and obtained ODOT approval.			
		Progress Report	Staff produced the SFY2016 final completion report, which was approved by the board on September 1, 2016 and submitted to ODOT on September 2, 2016.			
		Self-certification	Biennial self-certification was approved by the MVRPC Board on May 4, 2017.			
		Coordination with ODOT and OARC	Coordination with ODOT and OARC was completed.			
		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.			



RESOLUTION ADOPTING THE SFY2017 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, Springboro and Franklin Township 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 SFY2017 Transportation Work Program and Budget were adopted and amended by the Miami Valley Regional Planning Commission; and

WHEREAS, various reports listed in the SFY2017 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 **SFY2017 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 SFY2017.

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

Brian O. Martin, AICP
Executive Director

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

Date



MEMORANDUM

To: Technical Advisory Committee and Board of Directors

From: MVRPC Staff

Date: August 10, 2017

Subject: CY2017 TRAC Applications Submitted within the MVRPC Region

Solicitation for ODOT Transportation Review Advisory Council (TRAC) projects began on July 3, 2017. As of the July 31st application deadline, MVRPC received two applications, which include:

<u>Project</u>	<u>Sponsor</u>	<u>\$ Requested</u>
1. <u>US 35 and Valley/Trebein Interchange</u>	<u>Greene County/ Beaver creek/ ODOT D-8 / Beaver creek Township</u>	<u>\$2.5 mil</u>

The elimination of the existing at-grade intersection at US 35 and Valley/Trebein Road through the construction of a new interchange. While TRAC funding was provided for the section of US 35 in the vicinity Factory Road and Orchard Lane in 2016, the need for an interchange at Valley/Trebein Road and US 35 (immediately to the east) was not addressed with the previous application. This project is seeking TRAC funding for detailed design and right-of-way acquisition with this application.

2. <u>US 35 Widening in Montgomery County</u>	<u>ODOT D-7</u>	<u>\$11.62 mil</u>
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Phase 2B will rehabilitate the existing pavement by milling and resurfacing the existing lanes. Project will also construct an additional lane in each direction that will be full depth pavement from Livingston Avenue, just west of Smithville Road, to the Montgomery/Greene County Line.

MVRPC staff started reviewing these prospective projects on July 31st. Staff will release the draft rankings to the project sponsors in August. MVRPC staff will be hosting a Project Sponsor Meeting in August at MVRPC's main office. The purpose of this Project Sponsor meeting will be to answer any questions or discuss any discrepancies between the project sponsor and staff scoring, and to reach a consensus. The final project scores and rankings will be presented to the MVRPC Board of Directors on October 5th for adoption. Following the ranking of the projects, MVRPC staff and the project sponsors will prepare for the TRAC Public Hearing that will be held October 12th at ODOT Central. Please contact Brad Daniel at 10 N. Ludlow Street, Suite 700, or 531-6543 for more information.

EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP
mvrpc.org



MIAMI VALLEY

Regional Planning Commission

Shaping Our Region's Future Together

August 3, 2017

Five Rivers MetroParks River Corridor Planning Process

You're invited to help shape the future of greater Dayton's riverfronts! Community partners, including Five Rivers MetroParks, the City of Dayton, the Miami Conservancy District and more, are asking the public for their input during the development of a comprehensive 20-year master plan for 12 miles of river corridor in greater Downtown Dayton. This plan will harness the river corridors as a catalyst to bring communities together, and make Dayton a better place to live, work and play.

The open house-style format, of the upcoming public input meetings, gives the public a chance to move through a series of stations at their own pace. Drop in at any time during the meetings scheduled hours and provide your insight and feedback. Visit www.daytonriverfrontplan.org to learn more.

THURSDAY, AUGUST 17: RIVERFRONT MASTER PLAN PUBLIC MEETING

- 11:30 a.m. to 1:30 p.m. at the [Dayton Metro Library](#)'s Community Room: 215 E. Third Street
- 5:30 p.m. to 7:30 p.m. at the [Dayton Metro Library](#)'s Community Room: 215 E. Third Street

SATURDAY, AUGUST 19: RIVERFRONT MASTER PLAN INPUT OPPORTUNITIES

- 9:00 a.m. to 11:30 a.m. at the [Second Street Market](#)
- 12:30 p.m. to 3:00 p.m. at Island MetroPark for the [Dayton African American Cultural Festival](#)

Federal Certification Review of MVRPC Planning Starts August 29th

Preparations are well under way for our review meetings with the U.S. Department of Transportation, Ohio Department of Transportation (ODOT), and local transit planning partners. These meetings, conducted every four years, are known as the Metropolitan Planning Organization (MPO) Certification Review, and were last held in August 2013. The 2013 review resulted in five recommendations for improvement in our planning process. The most visible improvement was accessibility enhancements built into our website.

The meetings are conducted by a federal research team made up of Ohio and regional staff from the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). Since the state has oversight responsibilities on federal funds and applicable laws, ODOT central office and district staff will also be involved in the review. Review topics this period will include MVRPC's conduct of the federal transportation planning process and products including the Transportation Improvement Program (TIP), Long Range Transportation Plan (LRTP), and Work Program. There will be a review of our conduct of Title VI and other federal laws and Executive Orders including Environmental Justice, Disadvantage Business Enterprise (DBE), and the American with Disabilities Act (ADA).

Our Chairperson, Beavercreek Township Trustee Carol Graff, and MVRPC leadership will be in attendance during the meetings. Interested delegates, staff, and the public are welcome to attend the public meeting on August 29, 2017 from 4:00 p.m. to 5:00 p.m. at MVRPC offices, 10 North Ludlow Street, Suite 700, Dayton, OH 45402.

Grants & Funding Resources

On a monthly basis, MVRPC is highlighting several funding opportunities on our website that could benefit communities in the Region. We include a description, contact information and program links. We have also listed other valuable resources for finding funding opportunities. If you need assistance with your grant pursuit or need further grant research, contact Lynn Zuch, Principal Planner, at 937.223.6323 or lyzuch@mvrpc.org

See more at: www.mvrpc.org/grant-and-funding-opportunities

This month we are featuring information on:

- Ohio Environmental Protection Agency's Targeted Brownfield Assessment (TBA) – Deadline: ongoing.
- U.S. Department of Housing and Urban Development's Continuum of Care Program Competition (CoC Program) – Deadline: September 28, 2017.

Upcoming MVRPC Meetings:

08/03 – 08/04, 2017 Ohio Freight Conference, Columbus Hilton Downtown
08/17/17 9:30 a.m. Technical Advisory Committee – 10 N. Ludlow St., Suite 700
08/22/17 9:00 a.m. Regional Transportation Coordination–Goodwill Easter Seals–600 S. Main St.
08/22/17 11:00 a.m. Section 5310 Proposed Projects Public Mtg.–Goodwill Easter Seals-600 S. Main
08/29 – 08/30, 2017 MVRPC Federal Certification Review – 10 N. Ludlow St., Suite 700
09/07/17 8:30 a.m. Executive Committee 9:00 a.m. Board of Directors – 1515 S. Main St.