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****MEETING LOCATION****
MVRPC - 10 N. LUDLOW – SUITE 700

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

**Thursday, February 19, 2015
 9:30 AM**

<u>Item</u>	<u>Topic</u>	<u>Page</u>	<u>Est. Time</u>	<u>Presenter</u>
I.	Introductions		9:30	B. Geyer
* II.	Approval of January 22, 2015 Meeting Minutes	1	9:33	B. Geyer
III.	Public Comment Period on Action Items		9:34	B. Geyer
IV.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
* A.	Recommended adoption of Amendment to MVRPC's SFY2014-2017 Transportation Improvement Program (TIP)	4	9:35	P. Arnold
* B.	Recommended approval of the CY2014 STP, CMAQ and TA Projects.	12	9:40	P. Arnold
V.	INFORMATION ITEMS			
* VI.	EXECUTIVE DIRECTOR'S REPORT	22	9:50	B. Martin
VII.	ADJOURNMENT		10:00	B. 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, MARCH 19, 2015****

**MIAMI VALLEY REGIONAL PLANNING COMMISSION
TECHNICAL ADVISORY COMMITTEE
JANUARY 22, 2015
MINUTES**

Ed Amrhein, Beaver Creek Township
Paul Arnold, MVRPC
Pete Bales, City of Fairborn
Steve Bergstresser, City of Kettering
Scott Brown, ODOT District 8
Joe Brzozowski, City of Dayton
Ann Burns, MVRPC
Emily Christian, City of Riverside
Kenneth Collier, Greene County Transit
Barry Conway, City of Franklin
Bradley Daniel, MVRPC
John Davies, Washington Township
Chad Dixon, City of Springboro
Frank Ecklar, Greater Dayton RTA
Michael Eddy, LJB, Inc.
Robert Galvin, City of Vandalia
Robert Geyer, Greene County Engineer
James Gorman, City of Clayton
Paul Gruner, Montgomery County Engineer
Mike Hammes, City of Moraine
Tom Harner, MVRPC

Amy Havenar, City of Piqua
Kyle Hinkelman, Miami Township
Paul Huelskamp, Miami County Engineer
Martin Kim, MVRPC
Matthew Lindsay, MVRPC
Tom Long, City of Oakwood
Brian Martin, MVRPC
Ben Miller, ODOT D-8
Richard Norton, City of West Carrollton
Gerald Peters, Perry Township
Ana Ramirez, MVRPC
Jillian Rhoades, City of Troy
Nick Smith, City of Beaver Creek
Douglas Spitler, City of Centerville
Keith Steeber, City of Dayton
Ronald Thuma, Monroe Township
Bradley Vath, City of Tipp City
Larry Weissman, Montgomery County
Ben Wiltheiss, ODOT D-7
John Wright, City of Brookville

I. INTRODUCTION

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

II. APPROVAL OF DECEMBER 18, 2014 MEETING MINUTES

Mr. Wright made a motion to approve minutes. Mr. Ecklar seconded. The motion passed unanimously.

III. Public Comment Period on Action Items

Mr. Bob Galvin from the City of Vandalia stated that the City has concerns about the Multi-Modal Rail Extension project which is being recommended as one of the PDAC projects. He stated that the City did submit a letter to Steve Stanley at Montgomery County TID documenting these concerns. Mr. Martin requested a copy of the letter be forwarded to MVRPC.

IV. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS

A. Recommended Adoption of Amendment to MVRPC's SFY2014-2017 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 areawide projects.

Mr. Arnold stated that staff does recommend adoption of this TIP amendment, and referred to a resolution on page 10 of the mailout. Mr. Bales made a motion to recommend adoption. Mr. Gruner seconded the motion. The motion passed unanimously.

B. Recommended approval of the Draft SFY2016-2019 Transportation Improvement Program (TIP)

Mr. Arnold referred to a memo on page 11 of the mailout explaining that ODOT requires the submittal of a Draft TIP by late February 2015. He reported that staff will be conducting a public involvement meeting to present the Draft TIP later this evening, January 24 at the MVRPC offices. A summary of the public comments will be available at the MVRPC Board Meeting. Mr. Arnold referred to the abbreviation table, explaining that the highway/bikeway tables for each county were provided as well as the MVRPC project table and transit tables. He noted a new ODOT statewide line item table which includes statewide projects. He encouraged members to review the projects for their jurisdictions and notify staff of any changes or corrections. Mr. Arnold provided a brief demonstration on how to review the Draft TIP on the MVRPC website. He stated that staff recommends adoption of the resolution on page 107 of the mailout. Mr. Gorman made a motion to approve. Mr. Conway seconded the motion. The motion passed unanimously.

C. Recommended approval of the FY2016 Transportation and Government Services Priority Development and Advocacy Committee (PDAC) Projects

Mr. Daniel referred to a memo on page 108 of the mailout explaining how MVRPC is working with the Dayton Regional Priority Development and Advocacy Committee (PDAC) to identify projects that may be eligible for funding. He explained that MVRPC is the lead agency for both Transportation and Government Services Projects. Mr. Daniel reviewed seven Transportation project applications, requesting \$59.1 million dollars (Exhibit 2 and 3), and four Government Services project applications, requesting \$7.8 million dollars (Exhibit 5 and 6). MVRPC staff as well as the review panel recommends these project be submitted to the Dayton Regional Priority Development and Advocacy Committee. He stated that staff recommends approval of the resolution on page 118 to forward this recommendation to the Board for approval. Mr. Huelskamp made a motion to approve. Mr. Smith seconded the motion. The motion passed unanimously.

VI. INFORMATION ITEMS

A. Overview of the Unsewered Communities Project.

Matt Lindsay provided an overview of the Unsewered Communities Project, now underway with five rural communities in the region. Using water quality planning funds from the Ohio EPA, MVRPC and a consultant engineering firm, IBI Group, are providing planning assistance to small communities in need of solutions for underperforming on-site septic systems. He explained the report the participating communities will receive will include wastewater collection and treatment options suited to the community and planning-level estimates of construction, operation and maintenance costs. These reports will be of sufficient detail to support community applications for grants and loans to complete detailed design and construction, should the communities so choose. Mr. Lindsay also reported that the progress on the project to date includes: 1) selection of the engineering consultant through an open RFP process; 2) recruitment of five participating communities – Villages of Bowersville, Ludlow Falls, and Wayne Lakes, the Glenwood area in Preble County and Jackson Township in Darke County; 3) Preliminary engineering reviews are underway for all five communities. All five reports are on schedule to be completed in July 2015. Updates to the Areawide Water Quality Management Plan will be made as needed based on the report findings.

B. Regional GIS Overview

Mr. Harner explained how the shared Regional GIS is a result of the tools recommended by Going Places. He reviewed how the effort has improved member access to GIS services and addresses regional needs for geospatial coordination. The two components to MVRPC's GIS are GIS Professional Support Services (PSS) and Regional Geospatial Coordination (RGC). Mr. Harner reviewed how these programs can be utilized by our members.

VI. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin reported that staff has been working on the ODOT carry-over issue, and has taken action to resolve any excess carryover. These changes are now reflected in Ellis. He referred to the January report on page 110, reviewing upcoming activity relating to the Federal and State Transportation Budget as well as MVRPC CMAQ projects. The report also provided a list of upcoming meetings. Mr. Martin also reminded members of the Public Participation meeting this evening from 4:00-6:00, here at MVRPC to present the Draft TIP.

Mr. Geyer commented on the importance of funding needs at the local level as well, whether it is gas tax, license plates, etc. He encouraged members to communicate these needs to their local officials and politicians.

VII. ADJOURNMENT

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

MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: February 12, 2015
Subject: SFY2014-SFY2017 Transportation Improvement Program (TIP) Amendment #18

Over the last few months MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for an SFY2014-SFY2017 TIP amendment. The attached TIP Tables 4.1, 4.2, 4.3 and 4.5 reflect the updated information for each specific project. A TIP terminology explanation chart of key abbreviations used in the highway/bikeway tables proceeds Table 4.1. A resolution adopting the proposed TIP amendment is attached for your review and consideration.

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

The MVRPC staff recommends your approval.

Attachments:

- (1) TIP Abbreviation Table
- (2) Amended MVRPC TIP tables: 4.1, 4.2, 4.3 and 4.5.
- (3) Resolution Adopting Amendments to the SFY2014-2017 TIP

EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 – 4.7

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 (2015, 2020 or 2030)

Phase of Work

PE -Environmental and Contract Plan Preparation
 R -Right-of-Way Acquisition
 C -Construction
 SPR -Federal State Planning and Research
 OP -Operating
 OTH -Other

FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

Federal Allocation of ODOT or County Engineer Association Controlled Funds

	<u>Typical Fed./Local Share</u>
BR -Bridge Replacement and Rehabilitation	80/20
CPG -Consolidated Planning Grant	80/20
CST -Surface Transportation Program (County Engineer's Association Allocation)	80/20
EAR -Federal Earmark, Specific Source Undetermined at this Time	Varies
FDCB -Federal Discretionary for Covered Bridges	80/20
HPPP -MAP-21 High Priority Projects	80/20
HSIP -Highway Safety Improvement Program	90/10
IM -Federal-Aid Interstate Maintenance (Resurfacing, Restoring, Rehabilitation)	90/10
NCBP -National Corridors and Borders Program	80/20
NH -National Highway System	80/20
NHPP -National Highway Performance Program	80/20
SPR -Federal State Planning and Research	80/20
SRTS -Safe Routes to School	100
STA -Surface Transportation Program (Transportation Alternatives Set-aside)	80/20
STD -Surface Transportation Program (Discretionary)	80/20
STE -Surface Transportation Program (Transportation Enhancement Set-aside)	80/20
TCSP -Transportation and Community and System Preservation Program	80/20

Federal Allocation of MVRPC Funds

	<u>Fed./Local Share</u>
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

	<u>Other/Local Share</u>
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 SFY2014-SFY2017 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

		COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC #	1746.8	CLI/GRE/WAR - Caesar Creek/Spring Valley Caesar Creek Wildlife Area and Spring Valley Wildlife Area-Asphalt resurfacing, chip seal, and replacement of a wood bridge deck.			\$334	ODOT District-8	New project, not in current TIP.			
ODOT PID #	93838									
Let Type:	Traditional									
A.Q.	Exempt									
LRTP Goal	G2-2									
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future		
	CON	STATE			\$334					
MVRPC #	1433.7	GRE - Fairborn Side Path From existing sidewalk 150' east of the railroad tracks at Xenia Dr., along the east side of Dayton Dr., through Central Park and connecting to the west side of Central Ave, terminating at existing path at the intersection of Central Ave. and South St.-Construction of a wide sidewalk.			\$961	Fairborn	Increased Federal and Local construction funds to reflect changes in Ellis.			
ODOT PID #	93904									
Let Type:	Local-let									
A.Q.	Exempt									
LRTP Goal										
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future		
	ENG	LOCAL	\$75							
	ROW	LOCAL		\$63						
	CON	CMAQ			\$380					
	CON	LOCAL			\$443					
MVRPC #	432.8	GRE035-04.26/06.20 US35-Shakertown Rd. to Valley/Trebein Rds.-Eliminate at-grade intersections with full movement interchanges at Factory and Valley/Trebein Rds.			\$116,114	ODOT District-8	Decreased Federal PE funds in SFY2015, increased State PE funds in SFY2015, PE funds in SFY2016 delayed to SFY2018 and R/W delayed from SFY2016 to SFY2018 to reflect changes in Ellis. \$2,295,120 TRAC funding for PE, \$8,000,000 TRAC funding for R/W and \$98,424,500 TRAC funding for construction uncommitted at this time.			
ODOT PID #	80468									
Let Type:	Traditional									
A.Q.	Analyzed									
LRTP Goal	G2-3									
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future		
	ENG	EAR	\$2,734							
	ENG	STP	\$1,000							
	ENG	NHPP	\$630	\$505						
	ENG	NH			\$1,835					
	ENG	STATE			\$690					
	ROW	TRAC						\$8,000		
	ENG	TRAC						\$2,295		
	CON	TRAC						\$98,425		

Table 4.2 RECOMMENDED SFY2014-SFY2017 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Miami County Projects

		COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS				
MVRPC #	1133.7	MIA - Bikepath Connections Garnsey St. from the Great Miami River Recreational Trail to Mote Park and Commercial St. from Garnsey St. to Piqua Activity Trail-Construct short segments of multi-use trails at both ends of the project to connect the existing trail facilities to the existing street improvements. Make the necessary	\$740	Piqua	Construction delayed from SFY2015 to SFY2016 based on request from project sponsor.				
ODOT PID #	88228								
Let Type:	Traditional								
A.Q.	Exempt								
L RTP Goal									
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future	
	ENG	LOCAL	\$48						
	ROW	LOCAL	\$50						
	CON	CMAQ				\$421			
	CON	LOCAL				\$221			

Table 4.3 RECOMMENDED SFY2014-SFY2017 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

		COUNTY, ROUTE, SECTION, LOCATION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR	COMMENTS				
MVRPC #	1275.2	MOT - N. Dixie Drive Ph. 5B Improvements North Dixie Drive from Needmore Road to Bartley Road-Widen from four to five lanes with the center lane functioning as a two-way left turn lane. Project also includes curb and gutter, sidewalks, closed storm drainage, public and private utility relocations and conventional street lighting.	\$7,861	Montgomery County	Increased Local construction funds to reflect changes in Ellis.				
ODOT PID #	90785								
Let Type:	Local-let								
A.Q.	Exempt								
LRTP Goal									
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future	
	ENG	LOCAL	\$703						
	ROW	LOCAL		\$709					
	ROW	STP		\$800					
	CON	CMAQ			\$102				
	CON	LOCAL			\$2,701				
	CON	STP			\$2,846				
MVRPC #	1395.8	MOT - Salem Ave Bridge TE Salem Avenue bridge over the Great Miami River-Add amenities such as statues, plaques, lighting, etc. as a tribute to the late Ambassador Richard Holbrooke.	\$355	Dayton	Increased Federal and Local construction funds to reflect changes in Ellis.				
ODOT PID #	93234								
Let Type:	Local-let								
A.Q.	Exempt								
LRTP Goal									
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future	
	ENG	LOCAL		\$40					
	CON	LOCAL			\$63				
	CON	TE			\$252				
MVRPC #	867.3	MOT675-00.00 I-675 from the jct. of I-75 to the Gre/Mot C.L.-Plane and resurface the existing roadway and other roadway related items.	\$7,143	ODOT District-7	Increased Federal IM and State construction funds and decreased Federal NHPP construction funds to reflect changes in Ellis.				
ODOT PID #	75945								
Let Type:	Traditional								
A.Q.	Exempt								
LRTP Goal	G2-2								
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future	
	ENG	STATE	\$1						
	CON	IM					\$6,203		
	CON	NHPP					\$225		
	CON	STATE					\$714		

Table 4.3 RECOMMENDED SFY2014-SFY2017 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

COUNTY, ROUTE, SECTION, LOCATION AND TERMINI		TOTAL COST (000)	PROJECT SPONSOR	COMMENTS					
MVRPC # 1610.4	MOT741-00.76	\$1,070	ODOT District-7	Added State R/W funds, decreased Federal HSIP, Federal NHPP, Federal STD, State and Local construction funds to reflect changes in Ellis.					
ODOT PID # 92035	SR 741 at Austin Blvd-Make the eastbound right turn lane a free								
Let Type: Traditional	flow lane and install a median between the right turn lane and								
A.Q. Exempt	through lanes. Widen the northbound approach to								
L RTP Goal G2-3	accommodate the follow-through lane for the eastbound free								
	flow right turn, as well as future dual northbound left turn lane.								
PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future		
ENG	STATE	\$1							
ROW	STATE			\$25					
CON	HSIP					\$663			
CON	LOCAL					\$99			
CON	NHPP					\$87			
CON	STATE					\$115			
CON	STD					\$80			

Table 4.5 RECOMMENDED SFY2014-SFY2017 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

All County Projects

		COUNTY, ROUTE, SECTION, LOCATION AND TERMINI			TOTAL COST (000)	PROJECT SPONSOR	COMMENTS			
MVRPC #	1234.4	D07 - RPM FY15 Districtwide-Raised pavement marker program.			\$223	ODOT District-7	Decreased State construction funds to reflect changes in Ellis.			
ODOT PID #	88743									
Let Type:	Traditional									
A.Q.	Exempt									
L RTP Goal										
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future		
	ENG	STATE	\$1							
	CON	STATE			\$222					
MVRPC #	1266.8	MOT - Air Quality SFY2016 MVRPC SFY2016 Air Quality Program for Greene, Miami and Montgomery Counties. Activities associated with air quality designations - Ozone and PM2.5			\$388	MVRPC	Increased Federal funds and decreased Local funds. Toll Credit in the amount of \$77,575 used for Local funds.			
ODOT PID #	91255									
Let Type:	Non-let									
A.Q.	Exempt									
L RTP Goal	G4									
	PHASE	FUND	PRIOR	SFY2014	SFY2015	SFY2016	SFY2017	Future		
	SPR	CMAQ				\$388				



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**RESOLUTION AMENDING THE
SFY2014-SFY2017 TRANSPORTATION IMPROVEMENT PROGRAM**

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

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

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

WHEREAS, the SFY2014-SFY2017 Transportation Improvement Program was adopted on May 2, 2013; and

WHEREAS, MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for a SFY2014-SFY2017 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 SFY2014-SFY2017 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 #18** to the SFY2014-SFY2017 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

Janis L. Vargo, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date

MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: February 10, 2015
Subject: Recommendation for MVRPC Regionally Controlled STP, CMAQ and TA funds

The attached tables show the recommended Surface Transportation Program (STP), Congestion Mitigation/Air Quality (CMAQ) and Transportation Alternatives (TA) projects for funding with MVRPC's regionally controlled funds. The first table lists projects recommended for funding with STP funds. The second table lists projects recommended for funding with CMAQ funds. The third table lists projects recommended for funding with TA funds. The final table shows projects which we are unable to fund at this time.

In accordance with the Statewide CMAQ Policy, projects recommended for CMAQ funding by the MVRPC Board will subsequently be submitted to the Statewide CMAQ Committee for final consideration for funding during the next solicitation cycle.

Upon Board approval, project sponsors will be notified and then asked to meet with MVRPC staff and ODOT District Office staff to determine a detailed project scope and an anticipated project development schedule. Based upon this determination, a final funding year will be recommended for official incorporation into the MVRPC TIP.

Attachments:

- CY2014 Recommended STP Projects Summary
- CY2014 Recommended CMAQ Projects Summary
- CY2014 Recommended TA Projects Summary
- CY2014 Projects Unable to Fund
- Resolution approving the recommended list of CY2014 STP, CMAQ and TA projects

CY2014 Recommended Surface Transportation Program (STP) Projects

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recomm.
City of Beavercreek	Indian Ripple Road Widening	Indian Ripple Road from Darst Road to Marydale Drive.	Widening of the south side of the road to extend the second eastbound through lane. The project includes the 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 just east of Darst Road.	\$596,000	\$338,250	\$338,250
City of Beavercreek	Kemp Road Improvement	Kemp Road from Grange Hall Road to Meadowcourt Drive.	Widening from 2 to 3 lanes to include a center turn lane with curb and gutter and new storm sewer. An 8' wide sidepath will be included along the north side of the road and a 5' wide sidewalk will be included along the south side of the road.	\$1,759,400	\$987,610	\$987,610
City of Beavercreek	Shakertown Road Safety Improvement	Shakertown Road from east of Greyston Drive to Factory Road.	Relocation of the roadway through CASTO property to connect with Factory Road to improve safety. Alpha-Bellbrook Road will also be realigned to create a new intersection with Shakertown Road west of Factory Road. This will eliminate the intersection of Shakertown Road at US 35 and will be consistent with the plans being developed for the planned interchange of Factory Road at US 35. The extension will provide 2 through lanes, one in each direction, and a 4' paved shoulder (8' treated shoulder) on both sides of the roadway. Alpha-Bellbrook Road will be a three lane section.	\$3,325,000	\$2,212,700	\$2,212,700
City of Dayton	Springfield Street Reconstruction, Phase 3	Springfield Street from McFadden Avenue to North Smithville Road.	Reconstruction of the roadway, including reducing from 4 to 3 lanes, curbing, sidewalks, tree lawns, street lighting and streetscape amenities. The project also consists of extending the Creekside Trail from the intersection of Springfield and Smithville to existing infrastructure, 600' southwest of the current intersection.	\$2,000,000	\$1,474,550	\$1,474,550
City of Dayton	Valley Street Realignment	Valley Street at Keowee Street.	Realignment of the intersection, including curb, sidewalk, concrete base, asphalt pavement, storm sewer, street lighting, landscaping and street amenities.	\$1,150,000	\$849,128	\$849,128



Total Combined Project Costs for Recommended STP Projects: \$23,921,255

Total STP Funds Recommended: \$15,255,760

Prepared by MVRPC
Tuesday, February 10, 2015

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommd.
City of Englewood	Stillwater Bikeway Bridge	Old National Road at the Stillwater River.	Construction of a covered bridge to enhance existing bikeway/pedestrian access and provide a connection with the regional bikeway system. The bridge would be constructed on the precise location of the former Historic National Road covered bridge.	\$3,153,457	\$2,198,460	\$2,198,460
City of Fairborn	Maple Avenue Improvements	Maple Avenue from East Doris Drive to Dayton Drive.	Installation of a new separated multiuse path, new curb & gutter, pavement base repairs, new asphalt pavement and striping. The signals located at Doris Drive and at Redbank Drive will be upgraded with new mast arms and signal poles and pedestrian rapid flashing beacons will be installed at unsignalized crossings.	\$2,066,559	\$1,297,344	\$1,297,344
City of Fairborn	Yellow Springs-Fairfield Road Improvements	Yellow Springs-Fairfield Road from Spangler Road to the East Corp Line.	Construction of a new multi-use path the entire length of the project as well as sidewalk on the opposite side, curb and gutter and drainage improvements, new asphalt pavement, striping, a signal at Black lane and a pedestrian crossing at Roehner Drive.	\$1,837,865	\$1,163,745	\$1,163,745
MVRPC	Regional Supplemental Transportation Planning, SFY2020	Miami Valley Region.	Supplemental Planning Funding - includes TIP Project Management, Alternative Mode Transportation Planning and Project Planning Assistance (80% Federal, 20% Local).	\$521,618	\$417,294	\$417,294
MVRPC	Supplemental Regional Planning - SFY2018	Miami Valley Region.	Continuing development of implementation tools identified from Going Places initiative for use by MVRPC members and throughout the region. In addition, continuation of regional planning activities to support coordination/collaboration efforts in the region by providing planning process consultation, research and technical support.	\$162,555	\$130,044	\$130,044
MVRPC	Supplemental Regional Planning - SFY2019	Miami Valley Region.	Continuing development of implementation tools identified from Going Places initiative for use by MVRPC members and throughout the region. In addition, continuation of regional planning activities to support coordination/collaboration efforts in the region by providing planning process consultation, research and technical support.	\$167,431	\$133,945	\$133,945



Total Combined Project Costs for Recommended STP Projects: \$23,921,255

Total STP Funds Recommended: \$15,255,760

Prepared by MVRPC
Tuesday, February 10, 2015

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommd.
City of Moraine	Springboro Pike Improvements	Springboro Pike from northbound I-75 on-ramp to south of Cardington Road.	Addition of left turn lanes and drop right turn lane at Cardington Road and Industrial Estates Drive. Realignment of I-75 northbound on-ramp to accommodate the turn lanes. Major utility relocation along Springboro Pike will be done to accommodate turn lanes.	\$4,302,370	\$2,442,290	\$2,442,290
City of Riverside	West Airway Road Improvements	Airway Road from the west corp limit to Harshman Avenue.	Milling and resurfacing of the roadway. Full depth repairs will be performed in critical areas and failing storm sewer inlets will be replaced. Highway lighting will be added to the corridor and the Creekside Trail crossing will be upgraded.	\$2,879,000	\$1,610,400	\$1,610,400



Total Combined Project Costs for Recommended STP Projects: \$23,921,255

Total STP Funds Recommended: \$15,255,760

Prepared by MVRPC
Tuesday, February 10, 2015

CY2014 Recommended Congestion Mitigation / Air Quality (CMAQ) Projects

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommd.
City of Franklin	Downtown Signal Management System, Phase 2	Riley Boulevard at E. Fourth Street, Riley Boulevard at E. Sixth Street and E. Sixth Street (SR 123) at Anderson Street.	Reconstruction of three traffic signal installations with equipment conforming to current standards including detection for motorized vehicles, bicycles and pedestrians and battery backup. The traffic signal operation will be managed by the City using proposed fiber optic interconnect cable for communications with the traffic signals.	\$1,420,279	\$911,346	\$911,346
City of Franklin	Great Miami River Bikeway Gap Project	Great Miami River Bikeway from Baxter Drive to the Warren/Butler County Line.	Construction of approximately 4,450' of a 10' wide bike path adjacent to SR 73. The project would include the installation of a retaining wall for approximately 400', installation of concrete barriers to separate traffic and the extension of storm sewer facilities.	\$1,184,350	\$931,480	\$931,480
GDRTA	Purchase of Three Dual Mode Electric Trolley Buses	Dayton and surrounding communities	The replacement of the Electric Trolley Bus Fleet with Dual Mode Electric Trolley Buses with the ability to operate off-wire for significant distances and times will allow GDRTA to expand service past the end of the current wire system. This will provide new service opportunities for outlying communities in and out of the county. The clean fuel aspect of these buses will have a positive impact on the region's air quality.	\$6,536,250	\$5,229,000	\$2,614,500
City of Kettering	City of Kettering Traffic Signal Replacements Phase 2	Various intersections in the City of Kettering.	Reconstruction of six traffic signals, installation of a new traffic surveillance camera, addition of street lights to the traffic signal poles where necessary, and fiber optic cable and splices will be replaced and installed underground.	\$1,686,200	\$1,189,650	\$1,189,650
Miami Township (Montgomery County)	Lyons Road Pedestrian Access	South side of Lyons Road extending west to east between Byers Road and SR 741, then extending 1,200' north from Lyons Road along the west side of SR 741 connecting to existing sidewalk.	Construct a separated concrete sidewalk and provide curb and gutter in order to create a buffer zone from traffic, including signalized pedestrian crossings and markings.	\$1,556,000	\$1,059,390	\$1,059,390



Total Combined Project Costs for Recommended CMAQ Projects: \$33,096,606

Total CMAQ Funds Recommended: \$7,744,522

Prepared by MVRPC
Tuesday, February 10, 2015

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommnd.
Montgomery County	Third Street Bridge Shared Use Path	Third Street Bridge over the Great Miami River.	Addition of a 17' shared use path to the south side of the Third Street Bridge as part of the existing bridge replacement project.	\$20,713,527	\$1,038,156	\$1,038,156



Total Combined Project Costs for Recommended CMAQ Projects: \$33,096,606

Total CMAQ Funds Recommended: \$7,744,522

Prepared by MVRPC
Tuesday, February 10, 2015

CY2014 Recommended Transportation Alternatives (TA) Projects

Project Sponsor	Project Name	Project Location	Project Description	Total Project Cost	Federal Funds Requested	Federal Funds Recommnd.
City of Dayton	Gettysburg Avenue and US 35 Interchange Improvements	Gettysburg Avenue from Ramp 335 to Ramp 334.	Installation of sidewalk and curb ramps on Gettysburg Avenue and painting and upgrading lighting on the US 35 bridge over Gettysburg Avenue.	\$405,000	\$276,760	\$276,760
City of Dayton	Monument Avenue Bike Lane	Monument Avenue from Jefferson Street to Wilkinson Street.	Construct a bike lane on Monument Avenue and complete the bike lane on St. Clair Street from Monument Avenue to the alley north of East First Street.	\$398,366	\$292,984	\$292,984
City of Dayton	Troy Street Transportation Enhancements	Troy Street from SR 4 to Leo Street.	Installation of pedestrian amenities, including construction of bumpouts; repair of sidewalks, curbs, driveway approaches and curb ramps; and installation of amenities such as trash receptacles and benches.	\$460,000	\$325,875	\$325,875
Five Rivers MetroParks	Regional Bike Trail Improvements - Various Locations	Various locations on the Regional Bike Trail in Montgomery County.	Reconstruction of small portions of the Regional Bike Trails as a result of utility cuts, root heave and sub-surface conditions. The project will also include a complete micro-surface of the trails to extend the life of the trails making the most of the original investment to significantly extend the life of the trails.	\$1,297,483	\$898,260	\$700,000
City of Troy	Troy Recreation Trail Resurfacing	Troy Recreation Trail: from Miami Shores Golf Course to the Market Street bridge, from Adams Street bridge to N. Ridge Avenue and from Trade Square to Lytle Road.	Mill and repave several sections of the trail that are in poor condition. The existing trail will be milled and filled with striping and crossings as needed.	\$311,300	\$249,040	\$249,040



Total Combined Project Costs for Recommended TA Projects: \$2,872,149

Total TA Funds Recommended: \$1,844,659

Prepared by MVRPC
Tuesday, February 10, 2015

CY2014 STP, CMAQ and TA Projects Unable to Fund

Project Sponsor	Project Name	Project Location	Project Description	Federal Funds Requested
City of Beavercreek	Kemp Road at Entrada Drive Intersection Improvement	Kemp Road at Entrada Drive.	Intersection reconstruction to improve sight lines and the widening of Kemp to provide a left turn lane. Curb and sidewalk will also be extended along the south side of Kemp Road to meet the existing curb and walk at the City's western corporation limit.	\$412,500
City of Beavercreek	Kemp Road Signal Improvements	Kemp Road from Grange Hall Road to Hanes Road.	Extension of existing fiber optic traffic signal network to connect the Kemp at Hanes, Kemp at Turnbull and Kemp at Grange hall intersections to the City's network. The project will also include traffic signal upgrades and the reconstruction of the existing traffic signal at Kemp Road and Turnbull Road.	\$429,000
City of Beavercreek	North Fairfield Road at Shakertown Road Intersection Improvement	North Fairfield Road at Shakertown Road.	Installation of separate left turn lane for eastbound traffic on Shakertown Road at North Fairfield Road and lowering a portion of Shakertown Road to remove the existing hump across the intersection. Also included will be the installation of curb, gutter and sidepaths.	\$858,675
City of Dayton	Central Business District Pedestrian Enhancements, Phase 1	East Fifth Street from Patterson Boulevard to Main Street.	Addition of pedestrian level LED street lights. Also, pedestrian amenities will be added in the way of benches, plaques, place markers, signs, or any other aesthetically pleasing fixture appropriate to the area.	\$345,312
City of Dayton	Salem Avenue Reconstruction, Phase 1	Salem Avenue from North Avenue to Manhattan Avenue.	Rebuild the roadway including new pavement, curb, sidewalk, street lights and catch basins.	\$2,152,750
City of Dayton	Second Street Bike Path	Second Street from St. Clair Street to Webster Street.	Provide two-way bike lanes on Second Street. This project adds bike lanes to three city blocks and helps connect the 2nd Street Farmer's Market to downtown.	\$347,750
City of Dayton	Wayne Avenue Reconstruction	Wayne Avenue from Wilmington Avenue to Phillips Avenue.	Reconstruction of the roadway including the removal and replacement of pavement, curb, sidewalk and street lighting.	\$1,729,414
City of Franklin	South Dixie Highway Improvements	South Dixie Highway from Riley Boulevard / SR 73 to the Franklin South Corporation Limit.	Resurfacing of the roadway and replacement/modernization of street signage.	\$772,500
City of Kettering	West Stroop Road Improvements	West Stroop Road from Tait Road to Shroyer Road.	Roadway resurfacing with new asphalt, raised pavement markers, thermoplastic pavement markings and minor repairs to the concrete base roadway pavement.	\$772,800

Project Sponsor	Project Name	Project Location	Project Description	Federal Funds Requested	
1	City of Moraine	East River Road Improvements	East River Road from Dryden Road to 4,300' south of Arbor Boulevard.	Repair of existing pavement overlay.	\$617,241
	City of Riverside	East Springfield Street Improvements	Springfield Street from Woodman Drive to the east corp limit.	Milling and resurfacing of the roadway. Full depth repairs will be performed in critical areas and failing storm sewer inlets will be replaced. The signal at the Air Force Museum entrance will be upgraded and highway lighting will be added.	\$1,803,000
	City of Vandalia	Airport Access Road Resurfacing	Airport Access Road from the north city limits to the south city limits.	Milling 1.5" of asphalt and replacing with newly placed asphalt as a resurfacing.	\$689,841
1	City of Xenia	Sheelin Road/Massie Drive Connector	Sheelin Road/Reid Avenue intersection to Massie Drive/June Drive intersection.	Creation of a new roadway to link the northern and southern Laynewood Subdivisions that is currently separated by West Main Street. Project will include a new traffic signal and turn lanes on West Main Street.	\$823,041
	Montgomery County	Little York Road Improvement, Phase 1	Little York Road from North Dixie Drive to Miller Lane.	Reconstruction and widening from a two-lane road to a three-lane road section with a center two-way left turn lane. A 5' wide sidewalk is to be constructed on the south side with a 10' shared-use recreational trail on the north. Sidewalk is to continue down the west side of Miller Lane to connect to existing sidewalk leading to restaurants and retail businesses.	\$2,989,454
2	Montgomery County TID	Regional Multi-Modal Rail Extension Project	City of Vandalia & Butler Township, Montgomery County	Reconstruction of approximately 2 miles of existing rail spur on land owned by CSX on the east side of I-75 from the CSX north-south mainline to the bridge over I-75.	\$1,797,600



**RESOLUTION
APPROVING THE RECOMMENDED LIST OF
CY2014 STP, CMAQ and TA PROJECTS**

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

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

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

WHEREAS, the Miami Valley Regional Planning Commission has solicited for projects for the STP, CMAQ and TA funding programs; and

WHEREAS, the Miami Valley Regional Planning Commission has developed a recommended list of projects and requests Board approval to fund the list of STP and TA projects and submit the list of proposed CMAQ projects to the Statewide CMAQ Committee.

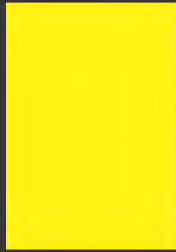
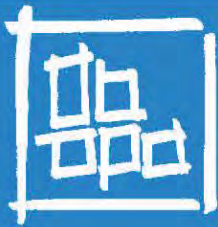
NOW THEREFORE BE IT RESOLVED, that the Miami Valley Regional Planning Commission's Board of Directors hereby approves the recommended list of STP, CMAQ and TA projects for funding as shown on the attached tables.

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

Brian O. Martin, AICP
Executive Director

Janis L. Vargo, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date



February 5, 2015 EXECUTIVE DIRECTOR’S REPORT

1. Election of Officers

During the March meeting, we will elect MVRPC officers for 2015-2016. The nominating committee has a **deadline of tomorrow 2/6/15 for applications**. Please send your application to Ann Burns (aburns@mvrpc.org) so that we can provide the committee all applications for their review. Prior to our March meeting, the nominating committee will provide their officer candidate recommendations.

2. Executive Committee Caucuses

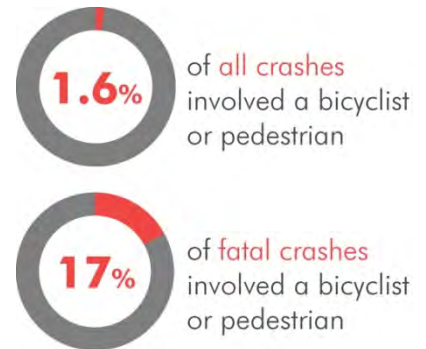
City/village, townships, and non-government member caucuses will be held after the March Board meeting to elect the Executive Committee members. Since the city/villages caucus has the most participants, this year a list of candidates will be developed prior to the March meeting. An email will be sent out next week to the city/village members. Board members who wish to be a candidate for city/village caucus can respond to our email and we will build a “ballot” list of names plus additional blank spaces for write-in names. This additional step should improve the caucus process. It is not required that you have your name on this list to be a candidate because anyone can request to be a candidate during the caucus.

3. Mayors’ Challenge for Safer People and Safer Streets

While overall highway fatalities have been declining, the percentage of pedestrian and bicycle fatalities in proportion has been increasing and now represent 17% of total fatalities. In January, U.S. Transportation Secretary Anthony Foxx Launched the “Mayors’ Challenge for Safer People and Safer Streets.” This challenge encourages local officials and mayors to attend the Safer People, Safer Streets Summit and develop a plan to vastly improve their own communities Pedestrian and Bicycle safety. The Safer People, Safer Streets Summit will be held on March 12, 2015, in Washington D.C. A webinar will be held on February 10, 2015 at 3 p.m. to answer questions about attending the Summit. Secretary Foxx said, “The Challenge will help Mayors to use what we know about how to reduce pedestrian and bicycle fatalities to make a real difference and save lives in their communities.”

Bicycle and pedestrian crash trends in the Miami Valley Region reflect the national average. From 2011 to 2013, 1.6% of all reported crashes on the Region’s major roads involved a bicyclist or pedestrian. However, 17% of fatal crashes were a bicycle or pedestrian crash. Accurate reporting of crashes is critical to identify safety issues and access state and federal safety funds for enforcement/education grants and engineering improvements.

Mayors and other elected city officials can participate by leading a call to action and helping their cities take on the Challenge activities outlined below.



Call to Action:

1. Issue a public statement about the importance of bicycle and pedestrian safety
2. Form a local action team to advance safety and accessibility goals (for example, City of Dayton Bike Committee)
3. Take local action through the Challenge activities (listed below)

Mayors' Challenge Activities:

1. Take a Complete Streets approach (for example, Piqua and Riverside);
2. Identify and address barriers to make streets safe and convenient for all road users, including people of all ages and abilities and those using assistive mobility devices;
3. Gather and track biking and walking data (for example, Xenia Walk/Bike Audit);
4. Use designs that are appropriate to the context of the street and its uses;
5. Capture opportunities to build on-road bike networks during routine resurfacing;
6. Improve walking and biking safety laws and regulations; and
7. Educate and enforce proper road use behavior by all.

Full article from U.S. Department of Transportation

<http://content.govdelivery.com/accounts/USDOT/bulletins/eb91f1/>

More information visit: www.mvrpc.org

Upcoming MVRPC meetings:

- | | |
|---------|--|
| 2/10/15 | 6:00-8:00 p.m. Bikeways Public Input Workshop – Greene Co. Parks – 575 Ledbetter Rd. |
| 2/16/15 | Presidents Day – MVRPC OFFICES CLOSED |
| 2/18/15 | 4:00-6:00 p.m .Bikeways Public Input Workshop –Five Rivers Metroparks–409 E. Monument |
| 2/19/15 | 9:30 a.m. Technical Advisory Committee, 10 N. Ludlow Suite 700 |
| 2/23/15 | 4:00-6:00 p.m. Bikeways Public Input Workshop –Springboro City Hall – 320 W. Central |
| 2/24/15 | 9:00–12:00 Reg. Transp. Coordination Council – Goodwill Easter Seals 660 S. Main St. |
| 2/26/15 | 4:00-6:00 p.m. Bikeways Public Input Workshop–Troy/Miami Co. Library
419 W. Main Street, Troy |
| 3/05/15 | 8:30 a.m. Executive Committee 9:00 a.m. Board of Directors – 1515 S. Main St. |