



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

**Thursday, July 18, 2019
9:30 AM**

AGENDA

<u>Item</u>	<u>Topic</u>	<u>Page</u>	<u>Est. Time</u>	<u>Presenter</u>
I.	Introductions		9:30	P. Huelskamp
* II.	Approval of May 16, 2019 Meeting Minutes	1	9:32	P. Huelskamp
III.	Public Comment Period on Action Items		9:33	P. Huelskamp
IV.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
* A.	Recommended Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)	5	9:45	P. Arnold
* B.	Recommended Adoption of HSTC Plan	23	9:50	K. Frank Hoppe
* C.	Recommended Adoption of CY2019 Transportation Review Advisory Council (TRAC) Projects	35	10:05	B. Daniel
V.	INFORMATION ITEMS			
*** A.	Greater Miami Valley Region Transportation Coordination Plan		10:15	K. Lahman
* VI.	EXECUTIVE DIRECTOR'S REPORT	39	10:25	B. Martin
VII.	ADJOURNMENT		10:30	P. Huelskamp

* Attachment/ **Handout/**On Committee Center

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

****The NEXT MEETING is August 16, 2019 ****

**MIAMI VALLEY REGIONAL PLANNING COMMISSION
TECHNICAL ADVISORY COMMITTEE
MAY 16, 2019
MINUTES**

**MVRPC
10 N. Ludlow Street, Ste. 700, Dayton, OH**

**May 16, 2019
9:30 AM**

Members/Alternates

Ed Amrhein, Beavercreek Township
Russ Bergman, City of Huber Heights
Scott Boyer, ODOT D7
Jim Brinegar, City of Centerville
Joe Brzozowski, City of Dayton
Michael Busse, Village of Covington
Dan Casson, City of Carlisle
Ken Collier, Greene County Transit
Barry Conway, City of Franklin
Rob Cron, City of Vandalia
Andy Fluegemann, ODOT 8
Bob Geyer, Greene County Engineer
Paul Gruner, Montgomery County Engineer
Mike Hammes, City of Moraine
Rap Hankins, City of Trotwood
Lee Harris, City of Fairborn
Amy Havenar, City of Piqua
Paul Huelskamp, Miami County Engineer
Eric Mack, City of Tipp City
Roy Mann, Jefferson Township
Nick Smith, City of Beavercreek
Don O'Connor, Miami Conservancy District
Jill Rhoades, City of Troy
John Sliemers, City of Kettering
Chris Snyder, Miami Township
Keith Steeber, City of Dayton
Terri Studebaker, Village of Pleasant Hill
Leonard Wirz, Village of Pleasant Hill

Guests

Paul Butts, ORC
Jubg-Han Chen, City of Trotwood
Nathan Fischer, Woolpert
Stephanie Goff, Greene County Engineer's Office
Dan Hoying, LJB Inc.
Sandy Roark, TEC
Kathy Streng, DLZ

Staff Present

Paul Arnold
Brad Daniel
Alexandra Growel
Martin Kim
Natalie Kroger
Kim Lahman
Matt Lindsay
Laura Loges
Teresa Lombardelli
Brian Martin
Ana Ramirez
Ron Uhlhorn

I. INTRODUCTION

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

II. APPROVAL OF APRIL 18, 2019 MEETING MINUTES

Mr. Hammes made a motion to approve minutes. Ms. Havenar seconded. The motion passed unanimously.

III. Public Comment Period on Action Items

None

IV. RPC (REGIONAL PLANNING COMMISSION) ACTION ITEM

A. Recommended Adoption of Amendment to MVRPC's Areawide Water Quality Management Plan for Rural Sanitary Sewer

Mr. Lindsay provided the background information to the committee on pending Facility Planning Area (FPA) updates for Palestine-Hollansburg Joint Sewer District (PHJSD) and Village of West Milton and Village of Ludlow Falls. Both updates have their origins in projects to construct new sanitary sewers in small rural villages that have been served by Household Sewage Treatment Systems (HSTS) or "septic systems." Both projects have reached the stage of applying for an Ohio EPA permit.

Mr. Lindsay stated that staff recommends adoption of this amendment and referred to a resolution on page 11 of the mailout.

Ms. Rhoades made a motion to recommend adoption. Mr. Busse seconded the motion. The motion passed unanimously.

V. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS

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

Mr. Arnold referred to the 16th amendment to the SFY 2018-2021 TIP and the numerous changes made by MVRPC and ODOT. He referred to the packet showing the tables broken down by county, as well as the statewide line item project tables. Mr. Arnold stated that staff recommends adoption of this TIP amendment and referred to a resolution on page 27 of the mailout.

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

VI. INFORMATION ITEMS

A. Sustainable Business Plan

Ms. Lahman gave an overview of the Sustainable Business Plan. Ms. Lahman reviewed the EPA definition of Sustainability, as "Everything that we need for our survival and well-being depends, either directly or indirectly, on our natural environment". Sustainability creates and maintains the conditions under which humans and nature can exist in productive harmony, which permits fulfilling the social, economic, and other requirements of present and future generations.

Ms. Lahman then discussed the three goals and five elements of the plan, and introduced the Miami Valley Tool Kit as a first step in the plan. Ms. Lahman stated the plan would be available in print, online, and as a PowerPoint presentation.

B. Accessibility Analysis for Basic Services

Mr. Uhlhorn reviewed a PowerPoint presentation on the Accessibility Analysis for Basic Services.

Mr. Uhlhorn mentioned that everyone needs basic services, such as groceries, medical care, and community centers. Mr. Uhlhorn stated that the focus was to analyze the access for general population and target population groups by different transportation modes.

Mr. Uhlhorn reviewed the factors that impacted various population groups and the overall results of the study.

C. Projected Evaluation System (PES) Review: Committee Solicitation

Ms. Ramirez gave a PowerPoint presentation on the PES Update Committee Solicitation.

Ms. Ramirez gave an overview of the Committee and she stated it would incorporate a performance management approach and would update criteria to better reflect the type of projects that are being funded, and the concerns of project sponsors.

Ms. Ramirez stated that the Committee would be made up of MPO TAC or Board members and alternates, and would be supplemented by Staff, Subject Experts, and a Representative of the Region.

Ms. Ramirez asked that anyone interested in participating on this Committee please contact her.

D. TRAC Solicitation Update

Mr. Daniel gave an update for TRAC project solicitation that began May 1, 2019.

Mr. Daniel reviewed the important dates to remember regarding the TRAC application process.

Mr. Daniel encouraged the project sponsors to attend with their local partners and to speak on behalf of their project.

VII. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin congratulated Bob Geyer on his retirement and mentioned his retirement party at the Greene County Engineers office on May 29th. Mr. Martin also welcomed Stephanie Goff as the new Greene County Engineer and stated that she arrived just in time to serve as the next chair after Paul Huelskamp.

Mr. Martin reviewed the May 2nd Executive Director Update, congratulating Sara Lommatzsch as the Arthur D. Haddad Regional Steward Award winner. Mr. Martin stated that Sara was honored at MVRPC's annual dinner. Several of Ms. Lommatzsch family members traveled from out of state to surprise her during the presentation.

Mr. Martin congratulated MVRPC's staff member Laura Loges on her upcoming retirement.

Mr. Martin mentioned that the 2020 Census is ramping up and that the MVRPC staff is here to support the process. If members need any assistance, please contact Martin Kim or his staff.

VIII. ADJOURNMENT

Mr. Huelskamp called the meeting adjourned.

MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: July 10, 2019
Subject: SFY2018-SFY2021 Transportation Improvement Program (TIP) Amendment #17

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

Transportation Performance Management

Starting on May 27, 2018, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act for safety measures. In November 2017 MVRPC's Board of Directors adopted a resolution supporting ODOT's safety performance management targets for the five performance measures outlined in the Fast Act. Ohio's targets infer a 1% annual reduction goal for each of the five safety performance measures. To aid in meeting those targets in the MVRPC Region, MVRPC continues to plan, program, and fund projects that have a positive impact in achieving the targets outlined in the State's HSIP report. To learn more about MVRPC's Safety Program go to <https://www.mvrpc.org/transportation/long-range-planning-lrtp/transportation-safety>.

Starting on October 1, 2018, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act regarding transit assets. In June 2017, MVRPC's Board of Directors adopted a resolution adopting transit asset management (State of Good Repair) targets and MVRPC is currently coordinating with the three regional transit agencies on their individual Transit Asset Management Plans (TAMs). MVRPC is also working on a TAM for the 5310 program assets and the 5310 program TAM is expected to be adopted at the October 4, 2018 Board of Directors' meeting. There are currently 33 active projects in the TIP that address assets that are the subjects of TAMs (vehicles and facilities). The total cost of these projects is over \$182 million.

Starting on May 20, 2019, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act for pavement condition, bridge condition, National Highway System (NHS) travel time reliability, freight travel time reliability and emissions reduction measures. In October 2018, MVRPC's Board of Directors adopted a resolution supporting ODOT's performance management targets for all the performance measures under each rule, applicable to the MVRPC MPO region, as outlined in the FAST Act. Ohio's targets reflect a review of historical data and trends for each performance measure. To aid in meeting those targets in the MVRPC Region, MVRPC

continues to plan, program, and fund projects that have a positive impact in achieving the targets set by the Ohio Department of Transportation (ODOT).

Pavement Condition

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 8 projects assist in improving pavement conditions on the NHS. All 8 projects are applicable only to the non-interstate NHS pavements, and are funded with STP funds. The total cost of these 8 projects is nearly \$12.3 million, which includes all phases of the projects and all funding sources. In addition to these projects, there are 17 pavement condition improvement projects with a total cost of \$46.3 million on the interstate system and 18 pavement condition improvement projects with a total cost of nearly \$19.2 million on the non-Interstate NHS system that are funded with ODOT controlled funds.

Bridge Condition

There are currently no bridge improvement projects on the NHS funded with MVRPC regionally controlled funds. There are 54 bridge improvement projects with a total cost of \$82.7 million on the NHS that are funded with ODOT controlled funds.

NHS Travel Time Reliability

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 3 projects assist in improving travel time reliability on the NHS. All 3 projects are applicable only to the non-interstate NHS. The total cost of these projects funded with STP and CMAQ funds is a little over \$6.7 million, which includes all phases of the projects and all funding sources. In addition to these projects, there might be additional travel time reliability improvement projects on the interstate system or projects with a larger scope on the non-interstate NHS as a part of ODOT funded TIP projects. Such projects tend to require larger investments, and are typically funded by ODOT.

Freight Travel Time Reliability

There are currently no freight travel time reliability improvement projects funded with MVRPC regionally controlled funds. Freight travel time reliability improvement projects are only applicable to the interstate system of the NHS, and might exist as a part of ODOT funded TIP projects. Since State DOTs have jurisdiction over the interstate system, and since such projects tend to require larger investments, they are typically funded by ODOT.

CMAQ Project Emissions Reduction

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 27 projects are MVRPC CMAQ-funded projects that would assist in reducing on-road mobile source emissions in the MVRPC MPO region. The cost of these 27 projects is nearly \$40 million, which includes all phases of the projects and all funding sources. An additional 4 projects, with a total cost of nearly \$53.6 million, are funded through ODOT's CMAQ program.

The table below summarizes the number of projects and their total cost under each performance management rule.

Rule	No. of Projects	Total Cost
Pavement Condition	43	\$77.8 million
Bridge Condition	54	\$82.7 million
NHS Travel Time Reliability	3	\$6.7 million
Freight Travel Time Reliability	0	N/A
CMAQ Emissions Reduction – MVRPC	27	\$40 million
CMAQ Emissions Reduction – ODOT CMAQ	4	\$53.6 million
Total CMAQ Emissions Reduction	31	\$93.6 million

A resolution adopting the proposed TIP amendment is attached for your review and consideration. The MVRPC staff recommends your approval.

Attachments:

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

EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 – 4.8

Project I.D. #

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

PID #

ODOT "Project Identification Number"

Air Quality Status

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

Phase of Work

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

LRTP Goal

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

FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

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
ELLIS - ODOT's Project Monitoring Database	
TELUS - MVRPC's Project Monitoring Database	



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

Greene County Projects

COUNTY, ROUTE, SECTION: GRE235-10.75/11.10		ODOT PID # 100826		MVRPC # 1861.5		PROJECT SPONSOR: ODOT District-8	
DESCRIPTION: SR 235 at 3,100' east of the Montgomery/Greene County Line-Rehabilitate bridge by zone painting, replacing bearings and updating guardrail. SR 235 at 1,260' east of the Montgomery/Greene County Line-Rehabilitate bridge by replacing the existing superstructure.							
COMMENTS : Added Federal and State PE funds in SFY2020 to reflect changes in Ellis.							
TOTAL COST (000): \$5,440		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	NHPP		\$344				
ENG	STATE		\$252				
ENG	NHPP			\$24			
ENG	STATE			\$6			
ENG	NHPP				\$36		
ENG	STATE				\$9		
CON	NHPP					\$3,815	
CON	STATE					\$954	

COUNTY, ROUTE, SECTION: GRE040-01.27		ODOT PID # 100924		MVRPC # 1792.2		PROJECT SPONSOR: Beavercreek	
DESCRIPTION: Kemp Rd. from Grange Hall Rd. to Meadowcourt Dr.-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.							
COMMENTS : Increased Local construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$3,390		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$49					
ROW	STATE	\$8					
ENG	LOCAL		\$140				
ROW	LOCAL			\$100			
CON	LOCAL				\$2,105		
CON	STP				\$988		

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

Greene County Projects

COUNTY, ROUTE, SECTION: GRE - Colonel Glenn Enhancement, Ph.1		ODOT PID # 106312		MVRPC # 2072.7		PROJECT SPONSOR: Fairborn	
DESCRIPTION: 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.							
COMMENTS : Increased Local construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$2,093		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-1	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL		\$18				
ROW	STATE		\$4				
CON	LOCAL					\$1,721	
CON	TA					\$350	

COUNTY, ROUTE, SECTION: GRE001-01.83		ODOT PID # 106319		MVRPC # 2094.7		PROJECT SPONSOR: Fairborn	
DESCRIPTION: Colonel Glenn Highway from University Boulevard to Old Yellow Springs Road-Installation of new sidewalk, pedestrian crossings with ADA compliant curb ramps, signal improvements, construction of retaining walls, and installation of lighting for pedestrian facilities.							
COMMENTS : Increased Local construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$2,961		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-1	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL				\$100		
CON	CMAQ						\$920
CON	LOCAL						\$1,941

COUNTY, ROUTE, SECTION: GRE215-00.86		ODOT PID # 108836		MVRPC # 2152.5		PROJECT SPONSOR: Xenia	
DESCRIPTION: Columbus Street in Xenia over the North Branch of Shawnee Creek-Bridge rehabilitation.							
COMMENTS : Increased Federal construction funds and deleted Local construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$359		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE			\$2			
CON	STD					\$357	

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

Greene County Projects

COUNTY, ROUTE, SECTION: GRE675-00.00		ODOT PID # 94254		MVRPC # 1762.3		PROJECT SPONSOR: ODOT District-8	
DESCRIPTION: I-675 from the Montgomery/Greene County Line to approximately 4,600' west of North Fairfield Road-Resurfacing and pavement repair. Project also includes bridge overlays, approach slabs, and joint work on mainline and overhead bridges within these limits.							
COMMENTS : Increased State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$26,436		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE		\$143				
CON	NHPP				\$23,377		
CON	STATE				\$2,915		



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

Miami County Projects

COUNTY, ROUTE, SECTION: MIA075-19.01 L/R		ODOT PID # 94676		MVRPC # 1942.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: I-75 over Rush Creek-Remove and replace deficient structures and replace with new.							
COMMENTS : Added Federal and State PE funds in SFY2019, decreased Federal and State PE funds in SFY2021 and construction moved up from SFY2024 to SFY2022 to reflect changes in Ellis.							
TOTAL COST (000): \$4,243		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	NHPP		\$140				
ENG	STATE		\$17				
ENG	NHPP			\$268			
ENG	STATE			\$30			
ENG	NHPP					\$41	
ENG	STATE					\$5	
CON	NHPP						\$3,370
CON	STATE						\$374



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

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT070-06.71		ODOT PID # 100961		MVRPC # 1819.3		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: I-70 from Dayton-Greenville Pike (SR 49) to just west of SR 48-Overlay.							
COMMENTS : New project, not in current TIP.							
TOTAL COST (000): \$7,342		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE		\$132				
CON	NHPP					\$6,489	
CON	STATE					\$721	

COUNTY, ROUTE, SECTION: MOT675-04.00		ODOT PID # 100967		MVRPC # 1821.3		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: I-675 from Paragon Rd. to the Montgomery/Greene County Line-Overlay.							
COMMENTS : Construction moved up to SFY2021 from SFY2022 to reflect changes in Ellis.							
TOTAL COST (000): \$5,377		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$124					
CON	NHPP					\$4,728	
CON	STATE					\$525	

COUNTY, ROUTE, SECTION: MOT035-15.07		ODOT PID # 100990		MVRPC # 1824.3		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: US 35 from just west of I-75 to just west of Smithville Rd.-Overlay.							
COMMENTS : New project, not in current TIP.							
TOTAL COST (000): \$5,214		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$28					
CON	NHPP					\$4,149	
CON	STATE					\$1,037	

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

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT - Dryden Rd. South Resurfacing		ODOT PID # 108105		MVRPC # 2120.3		PROJECT SPONSOR: Moraine	
DESCRIPTION: Dryden Road from South Dixie Drive to Kreitzer Road-Milling and resurfacing of the roadway including roadway striping.							
COMMENTS : Decreased Federal construction funds and increased Local construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$857		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE		\$3				
ENG	LOCAL			\$44			
CON	LOCAL				\$595		
CON	STP				\$215		

COUNTY, ROUTE, SECTION: MOT - Brookville SRTS Infrastructure		ODOT PID # 110783		MVRPC # 2204.4		PROJECT SPONSOR: Brookville	
DESCRIPTION: Johnsonville-Brookville Road from Blue Pride Drive to Westbrook Road-Upgrade three intersection crosswalks with high visibility markings, one proposed cross walk with high visibility markings and rectangular rapid flashing beacon and sidewalk connection.							
COMMENTS : New project, not in current TIP.							
TOTAL COST (000): \$336		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STA				\$38		
ENG	STA					\$13	
ROW	STA					\$25	
CON	STA						\$261

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

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT040-13.33 (I-70/I-75 Logistics)		ODOT PID # 98794		MVRPC # 1676.2		PROJECT SPONSOR: Montgomery Co. TID	
DESCRIPTION: US 40 from Airpark Boulevard to Peters Pike-Improve US 40 to a five-lane cross section and improve the interchange at the Airport Access Road and US 40.							
COMMENTS : R/W delayed from SFY2019 to SFY2020 and construction delayed from SFY2021 to SFY2022 to reflect changes in Ellis. \$9,753,672 TRAC funding for construction uncommitted at this time.							
TOTAL COST (000): \$11,594		LET TYPE: Traditional		A.Q. : Analyzed		LRTP GOAL: G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	LOCAL	\$19					
ENG	STATE	\$12					
ENG	STD	\$47					
ENG	STATE	\$333					
ENG	STD	\$666					
ENG	LOCAL		\$278				
ENG	LOCAL			\$46			
ENG	STATE			\$28			
ENG	STD			\$111			
ROW	LOCAL				\$100		
ROW	STATE				\$40		
ROW	STD				\$160		
CON	TRAC						\$9,754



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

Warren County Projects

COUNTY, ROUTE, SECTION: WAR123-29.40		ODOT PID # 110740		MVRPC # 2202.2		PROJECT SPONSOR: Franklin	
DESCRIPTION: SR 123 at Franklin Community Park Driveway/Franklin Elementary Driveway-Realign the Community Park driveway to a 90 degree intersection opposite the new drive to the Hampton Bennett Early Childhood Center. Construction of a new traffic signal with crosswalks, pedestrian crossing signalization and emergency vehicle preemption. This proposed signal will be connected with the downtown signals via fiber cable. The existing sidewalk on the southern/western side of SR123 will be extended to the new proposed intersection traffic signal.							
COMMENTS : New project recently approved by the Board. Federally funded phase occurs beyond the TIP.							
TOTAL COST (000): \$881		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE			\$85			
ENG	LOCAL					\$21	
CON	LOCAL						\$232
CON	STP						\$542



Miami Valley Regional Planning Commission

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

COUNTY, ROUTE, SECTION: D07 - BP FY21 - SLI-032				ODOT PID # 105405 MVRPC # 2200.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Various bridges in Montgomery County-Paint the structural steel.							
COMMENTS : New project.							
TOTAL COST (000): \$2,225		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE			\$103			
CON	STATE					\$2,122	

COUNTY, ROUTE, SECTION: D07 - BS FY20 (A) - SLI-032				ODOT PID # 106372 MVRPC # 2185.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Various bridges in District 7-Bridge deck sealing for priority and mainline bridges throughout the district.							
COMMENTS : Increased State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$786		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE		\$32				
CON	STATE				\$754		

COUNTY, ROUTE, SECTION: MOT075-15.03/17.29/18.32 - SLI-032				ODOT PID # 107355 MVRPC # 2103.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: I-75 at Stanley Avenue-Repair impact damage to beams above the westbound lanes. I-75 at Needmore Road-Repair non-emergency accident damage to bridge from truck mounted crane. I-75 at Stop 8 Road-Repair impact damage to the bridge girders above the southbound middle and right lanes.							
COMMENTS : Decreased State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$333		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE		\$12				
CON	STATE				\$321		

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

COUNTY, ROUTE, SECTION: D07 - BH FY20 (E) - SLI-032		ODOT PID # 108101		MVRPC # 2129.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Various bridges in District 7-Patch bridge decks and seal with either SRS or GFR.							
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$207		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE		\$20				
CON	NHPP				\$110		
CON	STATE				\$37		
CON	STD				\$40		

COUNTY, ROUTE, SECTION: MOT075-09.53 - SLI-015		ODOT PID # 109436		MVRPC # 2170.4		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: I-75 at SR 741-Rebuild traffic signal to allow for backplate installation and realign ramp.							
COMMENTS : Decreased Federal PE funds in SFY2020 and increased Federal construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$536		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	HSIP			\$65			
ENG	HSIP				\$36		
CON	HSIP					\$435	

COUNTY, ROUTE, SECTION: GRE343-00.00 - SLI-032		ODOT PID # 110133		MVRPC # 2179.8		PROJECT SPONSOR: ODOT District-8	
DESCRIPTION: SR 343 from US 68 to SR 72-GAP project to repair the shovded edges of the roadway.							
COMMENTS : Construction moved up to SFY2020 from SFY2021 to reflect changes in Ellis.							
TOTAL COST (000): \$388		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE			\$3			
CON	STATE				\$77		
CON	STD				\$308		

**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 #17** 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

John J. Beals, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date

MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: July 18, 2019
Subject: Human Services Transportation Coordination (HSTC) Plan 2019 Update

This memo provides background information to the MVRPC Technical Advisory Committee and Board of Directors on the *Miami Valley Coordinated Public Transit – Human Services Transportation Plan – 2019 Update*, commonly called the HSTC Plan Update.

Human Services Transportation Coordination (HSTC) Plan

In 2007-8, in response to federal legislation, MVRPC developed and adopted the original Public Transit-Human Services Transportation Coordination Plan. The vision of the plan states: “The purpose of coordination efforts should be to create a transparent and customer-friendly regional transportation system made up of a variety of transportation operators, funders, and providers that matches a particular trip need with the lowest-cost, most appropriate transportation option.” A Human Services Transportation Coordination Council was formed to implement elements of the plan and to guide in the award of funding.

The HSTC Plan Update is routinely updated to ensure that current transportation needs are being sufficiently addressed. With a focus on seniors, individuals with disabilities, and non-drivers, the report includes a needs assessment, inventory of transportation resources, and coordinated goals and strategies. It is shaped by input from an inclusive and representative public process. An in-depth demographic analysis was also conducted, and is an attachment to the plan.

As the age and makeup of our Region’s population changes, the HSTC plan will guide MVRPC’s work in meeting ongoing and new needs. Our regional population is getting older on average, and the likelihood of people to need alternative transportation options continues to be geographically dispersed, meaning that our county transit agencies cannot meet all demand in a cost effective manner. Commuting patterns and other trip types, particularly medical trips, often cross county lines to get from origin to destination and create a problem for people who cannot drive themselves. The HSTC Plan Update looks at strategies to improve access to services, improve access to employment, enhance transportation options for seniors and individuals with disabilities, improve access to healthcare, treatment, and recovery, and promote capacity and information sharing between agencies.



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The plan update will guide the allocation of Section 5310 funds and increase the coordination work among providers in the Region. The goals are as follows:

1. Increase the level of coordination among transportation providers to improve access to medical care, employment and food for residents of the Miami Valley Region.
2. Provide more transportation service to the Miami Valley Region through new services or expansions to existing services.
3. Recruit and train more paid and volunteer drivers.
4. Improve public awareness of transportation services in the Miami Valley Region, including expansion of materials and programs to orient individuals to using transportation services.

Further Documentation and Information

All documents related to the HSTC Plan Update can be found on the MVRPC web site:

www.mvrpc.org/coordination-plan

A resolution adopting the draft HSTC Plan Update is attached for your review and consideration. The MVRPC staff recommends approval of this HSTC Plan Update.

Attachments:

- (1) Executive Summary of HSTC Plan Update
- (2) Public Participation Summary
- (3) Resolution for Adoption



MIAMI VALLEY
COORDINATED
Public Transit-Human Services
TRANSPORTATION PLAN
2019 Update

EXECUTIVE SUMMARY

In 2008, the Miami Valley Regional Planning Commission (MVRPC) created a vision for transportation coordination for the Region which states; “The purpose of coordination efforts should be to create a transparent and customer-friendly regional transportation system made up of a variety of transportation operators, funders, and providers that matches a particular trip need with the lowest-cost, most appropriate transportation option.” The original MVRPC Public Transit-Human Services Transportation Coordination Plan (HSTC) was developed to serve and support this vision.

The plan is routinely updated to ensure that current transportation needs are being sufficiently addressed. It is shaped by input from an inclusive and representative public process. The HSTC Plan Update has been developed using grassroots community input, focus groups and stakeholder interviews, surveys of transit users, and thorough data analysis. It will guide the allocation of FTA Section 5310 grant funds, and guide existing transportation providers to enhance available services through new partnerships and emerging technologies in Greene, Miami Montgomery and northern Warren Counties.

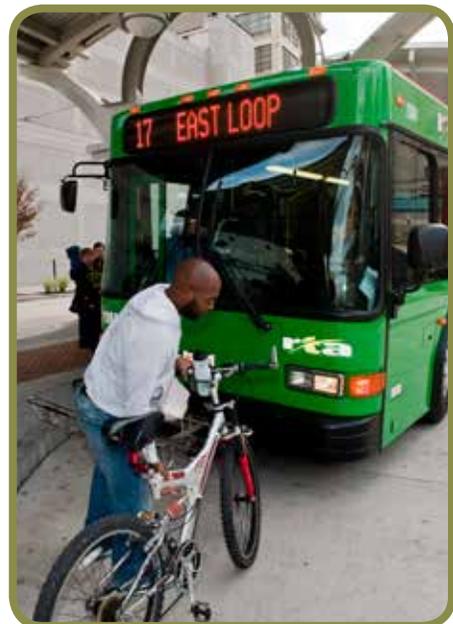
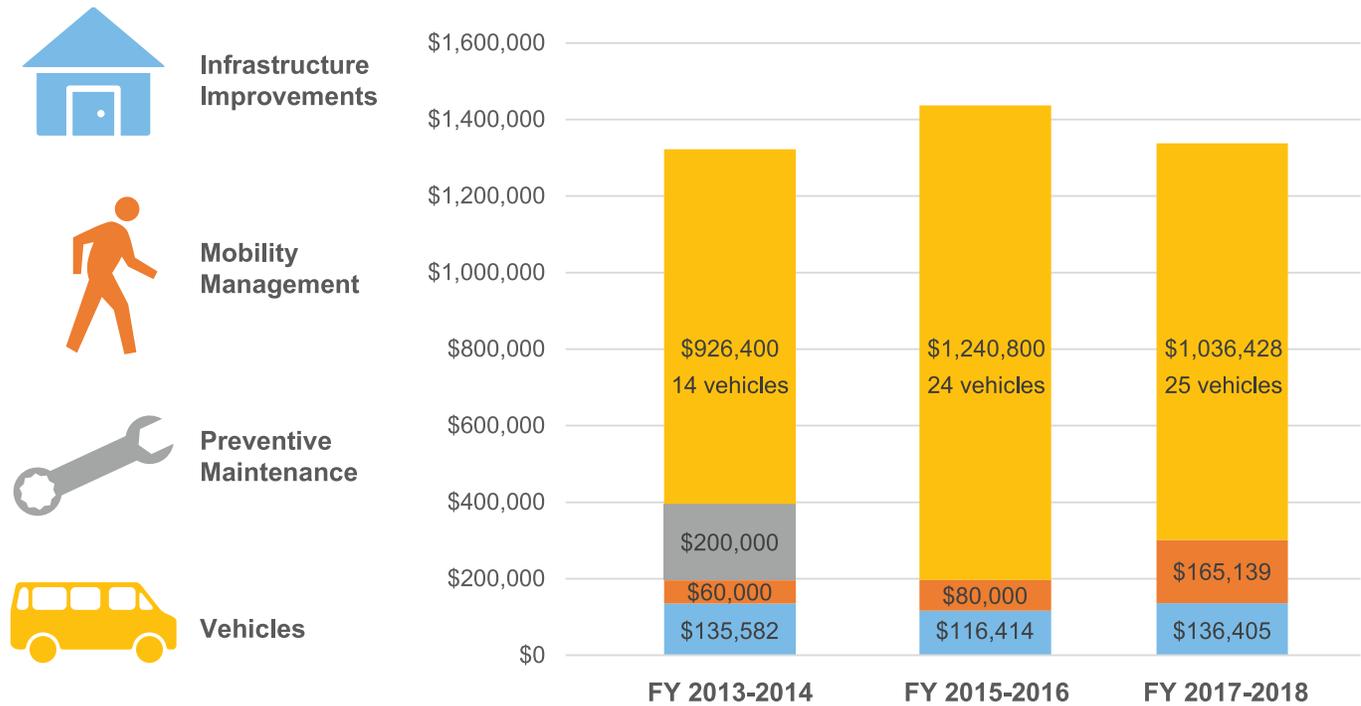
The plan for the future involves building on and increasing coordination work among providers, expanding services, expanding resources for drivers, and improving public awareness of transportation options and impact. As the age and makeup of our Regions’ population changes, MVRPC and the Human Services Transportation Coordination (HSTC) Council will work to meet ongoing and new needs.



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FTA Section 5310 Funding at Work

The Federal Section 5310 Program provides formula funding for the purpose of assisting public and private nonprofit groups in meeting the transportation needs of seniors and individuals with disabilities. From 2013 to 2018, Miami Valley transportation providers have leveraged \$4,097,168 in Section 5310 funds to expand mobility in the Region.



How often do you have the transportation you need when traveling to...



34.6%	←	Outside County	→	48.6%
55.9%	←	Recreation	→	37.6%
35.3%	←	Human services	→	36.8%
61.8%	←	Shopping	→	36.3%
48.5%	←	Govt. Services	→	33.5%
50.4%	←	Faith-based activities	→	30.4%
67.3%	←	Medical/Dental	→	30.3%
22.7%	←	College/Univ	→	24.3%
56.8%	←	Employment	→	22.4%
19.6%	←	Child care	→	22.2%



Key Facts about the Target Populations

Growing Senior Population

The Miami Valley population of persons 65+ is projected to be 156,920 by 2025.



	Montgomery County	Greene County	Miami County
2017	90,175 (17.0%)	26,204 (15.9%)	18,294 (17.6%)
2025	103,110 (20.4%)	32,370 (19.5%)	21,440 (20.8%)



Individuals with Disabilities

Physical and mental disabilities often impact an individual's access to transportation.

Persons
% of Households

Montgomery County	Greene County	Miami County
79,578	20,038	14,260
15.2%	12.5%	13.8%

Miami Valley Residents Living in Poverty

More than 121,000 Miami Valley residents live in households with incomes below the federal poverty level.



	Montgomery County	Greene County	Miami County
Persons	92,085	19,093	10,150
% of Households	17.7%	12.5%	10.0%



Zero Vehicle Households

Approximately 27,291 homes in the Miami Valley region have no available vehicle.

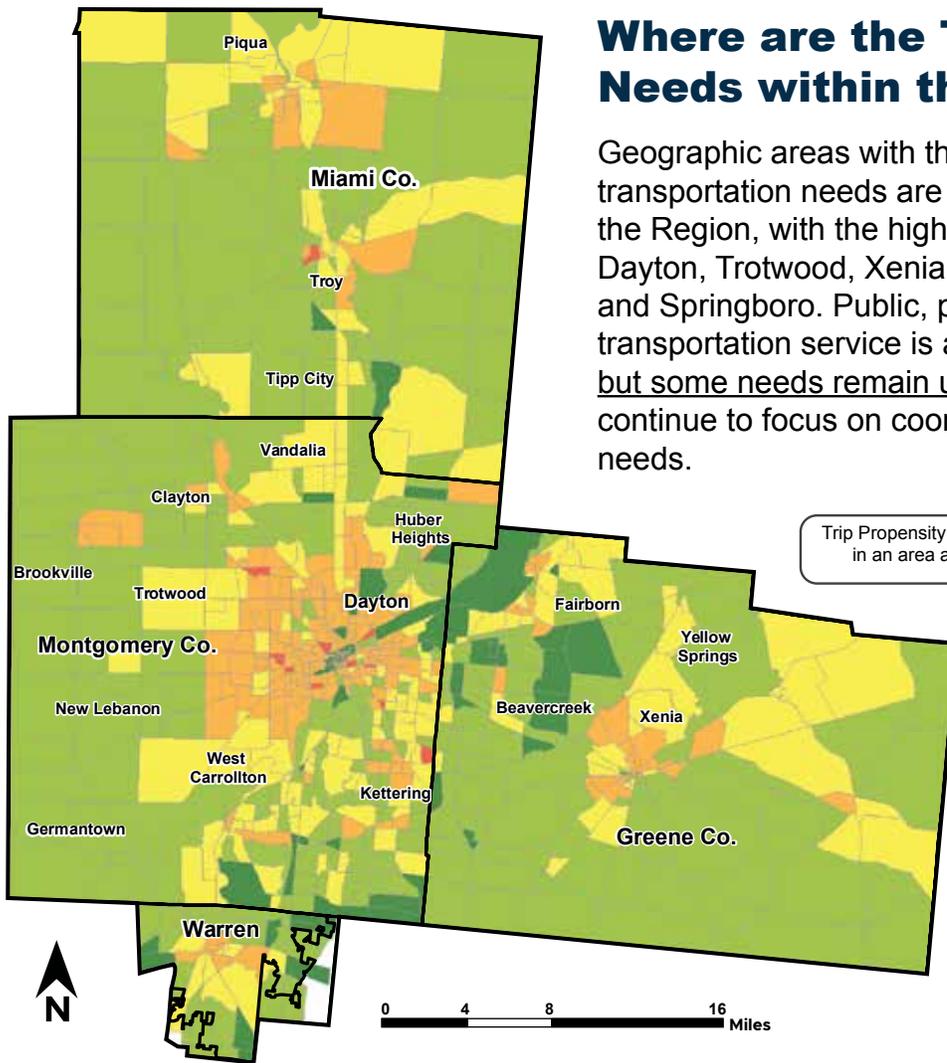
	Montgomery County	Greene County	Miami County
Households	21,674	3,407	2,210
% of Households	9.7%	5.3%	5.5%

**All 2017 percentages are based on the Census Bureau's ACS 5-year estimates for 2017. 2025 projections are based on Ohio Development Services documents.*

Where are the Transportation Needs within the Miami Valley?

Geographic areas with the highest likelihood for transportation needs are scattered throughout the Region, with the highest concentrations in Dayton, Trotwood, Xenia, Troy, Piqua, Kettering, and Springboro. Public, private, and agency transportation service is available in these areas but some needs remain unmet and providers will continue to focus on coordinating to meet those needs.

Trip Propensity is a measure of how many people in an area are likely to need or use transit.



HSTC Plan Trip Propensity Index

County Boundaries

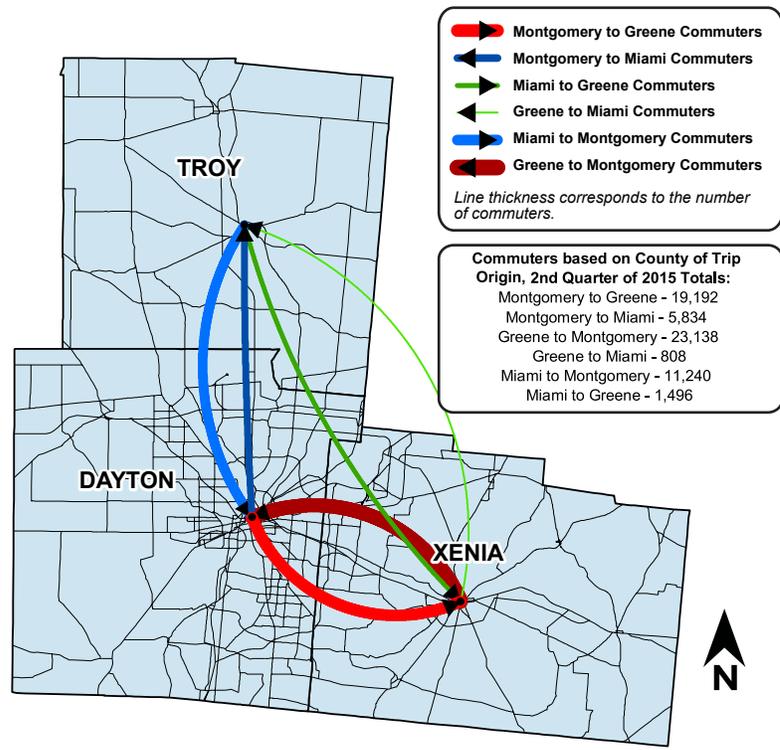
Traffic Analysis Zones 2010 Propensity Level

- Very High
- High
- Moderate
- Low
- Very Low

Inter-County Commute Patterns

Employment opportunities are spread across the multi-county region, requiring residents to travel distances of 20 miles or longer to work.

More affordable and practical commuter options would promote ride sharing which would result in fewer cars on the road and reduced annual household expenses for transportation so that people have an opportunity to achieve a more sustainable personal budget.



How Can We Enhance Transportation Options for Seniors, People with Disabilities and Those with Low Incomes?

Public survey results and commuter patterns reinforce the demand for services that cross county boundaries, as identified through demographic analysis. Local stakeholders developed five priority areas for unmet transportation needs and potential strategies to address them. The goals of the plan were derived from these priorities.

Improve Access to Services



- Coordinate grant writing
- Organize or expand volunteer driver network
- Explore partnerships to improve the affordability of transit for low-income individuals
- Develop free public community shuttles to critical services

Improve Access to Employment



- Improve public awareness of the available transportation services in each county

Enhance Transportation for Seniors and Individuals with Disabilities



- Implement standardized driver training and performance measures for organizations that provide transportation for target populations
- Consider subsidy program to support income based fares for target populations

Improve Access to Healthcare, Treatment and Recovery



- Plan for a brokerage to provide non-Medicaid eligible NEMT trips
- Fund a one-call safety net for transportation for high-risk patients

Promote Capacity and Information Sharing



- Create a coordinated approach to recruit drivers for programs in all counties

Summary of Goals and Strategies

- LEVEL 1:** Strategies that could be implemented in incremental steps or with as few as two organizations. Some of the Level 1 strategies are a continuation of existing activities.
- LEVEL 2:** Strategies that have moderately significant challenges, require more partnerships than Level 1, and are not as comprehensive as Level 3.
- LEVEL 3:** Strategies that require comprehensive coordination or even consolidation of resources or responsibilities from multiple organizations into a single entity.

GOAL 1: COORDINATION

Increase the level of coordination among transportation providers to improve access to medical care, employment and food for residents of the Miami Valley Region.

- 1.1** Coordinate the efforts of public and human service transportation providers to submit grant applications to fund collaborative transportation projects, including those listed as strategies in this plan.
- 1.2A** Continue the regional mobility management efforts of the Human Service Transportation Coordination Council (HSTC) members and expand the scope of each to include enhanced activity on transit affordability and medical, employment and food access transportation involving community stakeholders.
- 1.2B** Create and implement a Mobility Advisory Committee to focus on service provision and access to jobs.
- 1.3** Develop affordable first/last mile services, including those that cross county lines, for anyone.
- 1.4A** Use technology for real-time sharing of ride schedules among transportation providers in order to expand inter-provider referrals.
- 1.4B** Expand real-time sharing of trip schedules (Strategy 1.4A) to hospitals and clinics so that trips can be scheduled as part of the medical appointment scheduling process.
- 1.5** Agencies work together specifically to overcome real and perceived barriers to sharing rides that are paid through different and multiple funding sources.
- 1.6** Establish a regional “one-call/one-click” transportation resource center for the MVRPC region that schedules rides to medical care, focusing initially on high-risk patients and non-Medicaid eligible clients, later expanding to general medical transportation including Medicaid NEMT, employment, human services and food access transportation for seniors, individuals with disabilities and people with low-incomes.

GOAL 2: SERVICE

Provide more transportation service to the Miami Valley region through new services or expansions to existing services.

- 2.1** Study the feasibility of relocating fixed route bus stops closer to the main entrances of grocery stores.
- 2.2** Participate in Greater Dayton Regional Transportation Authority system redesign.
- 2.3** Support local and regional improvements to pedestrian and bicycle networks where they most directly impact target populations, with a focus on first/last mile connections, and keeping with future Active Transportation Plans.
- 2.4** Improve shared-ride or public transit options to travel across county lines using phased approach, beginning with improving options between Miami and Montgomery Counties.
- 2.5** Increase the number of wheelchair accessible taxis or on-demand transportation services.
- 2.6** Develop inter-county community shuttles or other shared-ride services that provide access to critical services, including health care, addiction treatment, employment-related services, and grocery stores/food pantries.
- 2.7** Encourage/Recruit/Spin-off an Independent Transportation Network (ITN) or other gap service organizations as stand-alone non-profits.
- 2.8** Develop group-centered funding for new vehicles, equipment, and infrastructure using FTA Section 5310 funding.

Summary of Goals and Strategies

GOAL 3: DRIVERS

Recruit and train more paid and volunteer drivers.

- 3.1** Continue shared trainings through the HSTC Council, and create a subsidy fund for mileage or training reimbursement.
- 3.2** Create a coordinated approach to recruit drivers for programs in all counties.
- 3.3** Implement standardized driver training for organizations that provide transportation for seniors and individuals with disabilities
- 3.4** Organize or expand volunteer driver network.
- 3.5** Establish a Timebank for volunteer services including drivers.
- 3.6** Build a local network for Retired and Senior Volunteer Program or another national volunteer management program.

GOAL 4: AWARENESS

Improve public awareness of transportation services in the Miami Valley Region, including expansion of materials and programs to orient individuals to using transportation services.

- 4.1** Continue to update the MiamiValleyRideFinder.org and require HSTC Council and health partners including local doctors' offices, public health, and physicians' networks to provide updates to program administrators.
- 4.2A** Create and implement a region-wide public awareness campaign of the available transportation services in each county.
- 4.2B** Create an infographic or public awareness report on the costs of transportation for various providers.
- 4.3** Establish coordinated training materials and travel training programs for new riders.
- 4.4** Bring in additional partners to the HSTC Council (county, state-level services) to expand the distribution of information, become more visible to the community, establish relationships, etc.
- 4.5** Bring attention to the importance of transportation in changing the land use pattern for the Region.



Available Transportation Options in the Miami Valley Region



MiamiValleyRideFinder.org

The HSTC Plan process updated an extensive list of public and specialized transportation services and providers in the Miami Valley. A searchable database of this information can be accessed at www.MiamiValleyRideFinder.org.

Where do we go from here?

The network of transportation resources in the MVRPC Region provides a strong foundation for meeting the vision of coordinated transportation. MVRPC looks forward to continuing work with our partner agencies and making new alliances that will bridge into new areas. As we gain expertise together, we will be better prepared to meet the current needs and those of the future.



RESOLUTION TO ADOPT THE 2019 UPDATE OF THE PUBLIC TRANSIT-HUMAN SERVICES TRANSPORTATION COORDINATION PLAN AND THE RECOMMENDATIONS CONTAINED THEREIN

WHEREAS, the Miami Valley Regional Planning Commission is the designated Metropolitan Planning Organization (MPO) for Greene, Miami, Montgomery, and Northern Warren counties; and

WHEREAS, the federal surface transportation bill, the Fixing America’s Surface Transportation (FAST) Act apportions Section 5310 funds to the MPO; and

WHEREAS, FAST Act regulations require that each urbanized area create a locally developed Coordinated Public Transit-Human Services Transportation Plan and update that plan regularly prior to the award of these funds; and

WHEREAS, MVRPC in cooperation with the local transit authorities and human service transportation providers has created the Miami Valley Coordinated Public Transit-Human Services Transportation Plan – 2019 Update, also referred to as the Human Services Transportation Coordination (HSTC) Plan; and

WHEREAS, MVRPC followed the Public Participation Plan in creating this Update and the included recommendations;

NOW, THEREFORE, BE IT RESOLVED that the Board of Trustees of the Miami Valley Regional Planning Commission hereby adopts the above-referenced 2019 Update of the HSTC Plan and the recommendation contained therein.

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

Brian O. Martin, AICP
Executive Director

John J. Beals, 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: July 18, 2019

Subject: Recommended Approval of MVRPC TRAC Projects for CY2019

Formed in 1997, by request of the Ohio Department of Transportation (ODOT), the Transportation Review Advisory Council (TRAC) is a permanent body of predominantly non-ODOT personnel, which administers the project ranking and selection process for all major new projects in Ohio. To learn more about the TRAC please visit their web site at: <http://www.dot.state.oh.us/trac/Pages/Default.aspx>.

Metropolitan Planning Organizations (MPOs) such as MVRPC have several responsibilities to fulfill for a project to be considered by the TRAC. The TRAC can only fund projects that are included in the MPO's Long Range Transportation Plan (LRTP). Therefore, the MPO must list the project in their LRTP. The TRAC also takes into consideration regional and local priorities by requesting MPOs to submit project priority lists. In addition, all projects need to be approved, reviewed, or commented on by the appropriate MPO.

In an effort to provide the TRAC a project priority list, the MVRPC Board adopted its *Policies and Procedures for Considering Major New Capacity Projects* (available at www.mvrpc.org) and MVRPC staff has completed its review of the two CY 2019 TRAC projects submitted this year in accordance with the Policy. Draft results were returned to the project sponsors who in turn concurred with the final project recommendations. Both are excellent projects and the entire Miami Valley strongly supports the completion of these projects. Due to the fact that both are existing TRAC projects, MVRPC staff is forwarding both projects to the MVRPC TAC and Board of Directors as priority projects for final approval prior to submittal to the TRAC.

Based upon the process summarized above, staff recommends the approval of the CY2019 MVRPC Recommended TRAC projects as shown in Exhibit 1.

Exhibit 1

<i>MVRPC's Recommended TRAC Projects for CY2019</i>	
	<i>Project Status</i>
<p>MOT, 40, 13.33 (I-70/I-75 Logistics) - The project roadway improvements will support recent and future economic growth and development in the northern part of Montgomery County and surrounding areas of the Dayton International Airport by providing safe and effective transportation infrastructure by expanding US 40 to 5 lanes between Union Airpark Blvd and the Airport Access Road Interchange including the ramps.</p>	<p>Priority</p>
<p>GRE-35-5.84 US 35 Valley/Trebein Interchange - The elimination of the existing at-grade intersection at US 35 and Valley/Trebein Road through the construction of a new interchange to improve safety.</p>	<p>Priority</p>



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RESOLUTION APPROVING THE MVRPC PRIORITIES FOR MAJOR NEW CAPACITY PROJECTS FOR CY2019

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 Ohio Department of Transportation (ODOT) has created the Transportation Review Advisory Council (TRAC) to develop and implement a decision making process to direct the major new capacity investment decisions of ODOT; and

WHEREAS, ODOT's TRAC Policies and Procedures encourage MPOs to evaluate all eligible projects submitted within their regions according to their priorities; and

WHEREAS, staff has evaluated the list of MVRPC area CY2019 TRAC applications based upon the adopted policy.

NOW, THEREFORE, BE IT RESOLVED, that MVRPC's Board of Directors hereby adopts the CY2019 major new capacity projects as shown in Exhibit 1.

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

Brian O. Martin, AICP
Executive Director

John J. Beals, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date

EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP
mvrpc.org



July 7, 2019

MVRPC Staff Lend a Hand to the Region



Memorial Day 2019 will be a day the Miami Valley Region will never forget. Just as Memorial Day activities had come to a close and families returned to the comforts of their homes, severe weather wreaked havoc across the Region.

While the aftermath was devastating, the Miami Valley Region stood strong. The community came together supplying food, water and participating in multiple clean-up efforts.

The staff of MVRPC was quick to lend a hand. Through the organized efforts of Sinclair Community College, staff gathered with their water and gloves ready to help wherever needed. The organizers at Sinclair were overwhelmed and thankful to have such a large group come together to volunteer. MVRPC staff was assigned to Brookville to clean-up the debris left behind by an EF4 tornado.

Greater Regional Mobility Initiative

In January 2018, MVRPC launched the Greater Region Mobility Initiative (GRMI) through the financial support of the Ohio Department of Transportation. The initiative was created to enhance transportation connections for those who are unable to drive or individuals who do not have access to personal transportation.

To better serve the transportation needs of people living in the Greater Miami Valley Region, the GRMI has focused on two goals: 1) to develop a coordinated public transit human services transportation plan for the nine-county region and 2) to establish a strong and active regional coordination council. Eighteen months into the project, a draft of the plan is complete and ready for public comment. The draft plan identifies community transportation resources, compiles statistics of the target populations, identifies transportation needs and outlines strategies to address the needs. The GRMI Council has held four quarterly meetings attended by 43 agencies from across the Region representing seniors, disabled, the general public, the medical community and low-income populations.

You are invited to attend the public participation meetings: Tuesday, July 9, 2019, 4:00 p.m. – 6:00 p.m. at the Dayton Metro Library and Thursday, July 11, 2019, 4:00 p.m. – 6:00 p.m. at the Shelby County Public Transit office.

The GRMI is well on its way to building a regional effort to coordinate transportation and positively impact the mobility of the people who call the Miami Valley Region their home.

The comment period ends on Thursday, July 18, 2019. To learn more about GRMI and to view the draft coordination plan, visit, <https://www.mvrpc.org/transportation/services-non-drivers/greater-regional-mobility-initiative>

53rd Annual NARC Conference



Recently MVRPC Executive Director, Brian O. Martin, and Board of Directors First Vice-Chair Chris Mucher, attended the National Association of Regional Councils (NARC) 53rd Annual Conference and Exhibition in Omaha, Nebraska. The conference featured speakers from across the country on a variety of topics affecting communities. During the conference Mr. Martin presented on “Changing Demographics, Changing Times” to a large group of attendees.

MVRPC is a member of NARC and Mr. Martin serves on the Executive Directors Council (EDC). For over 50 years, NARC has served as a national voice for a regional approach to meeting local challenges. NARC members work collaboratively in their communities – large and small, urban and rural – to address the needs of their citizens and promote a regional approach to planning for the future.

Miami Township Lyons Road Bridge Ribbon Cutting

Paul Arnold, MVRPC’s Short Range Programs Manager, attended the dedication of the Lyons Road bridge pathway in Miami Township on June 14, 2019. This project is the first collaboration between MVRPC and Miami Township since they rejoined in 2015. MVRPC directed over \$1 million of its Federal allocation to this project. That funding, combined with local dollars, allowed for the completion of this multi-use pedestrian and cyclist facility. This safe and convenient access is an asset to the area, and we congratulate our partners at Miami Township on its completion.



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.

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

This month we are featuring information on:

- The Kettering Fund – Deadline (request summary): July 31, 2019.
- Ohio History Fund – Deadline: September 4, 2019

If you need assistance with your grant pursuit or further research, please contact Kathryn Youra Polk, Senior Planner, at 937.223.6323 or kyoura.polk@mvrpc.org.

Upcoming MVRPC Meetings

7/9/19	4:00 p.m.	MVRPC’s GRMI Public Participation Meeting, Dayton Metro Library, 215 E. Third St.
7/10/19	9:00 a.m.	Ohio EPA Water Quality Monitoring Strategy Webinar, MVRPC Office, 10 N. Ludlow St.
7/11/19	1:00 p.m.	Miami Valley EV Policy Workshop and Ride & Drive, University of Dayton, Daniel J. Curran Place – Meyer Room, 1700 S. Patterson Blvd.
7/11/19	4:00 p.m.	MVRPC’s GRMI Public Participation Meeting, Shelby County Public Transit, 413 S. VanDemark Rd., Sidney
7/16/19	10:00 a.m.	Greater Region Mobility Initiative (GRMI) Coordination Council, Montgomery County, Business Solutions Center, 1435 Cincinnati Street, Suite 300
7/18/19	9:30 a.m.	MVRPC Technical Advisory Committee (TAC), MVRPC Office, 10 N. Ludlow St.