

MEETING LOCATION DAYTON AREA BOARD OF REALTORS 1515 S. MAIN STREET, 2ND FLOOR

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BOARD OF DIRECTORS MEETING

April 7, 2016 9:00 AM <u>AGENDA</u>

	<u>Item</u>	<u>Topic</u>	<u>Page</u>	Est. <u>Time</u>	<u>Presenter</u>
	l.	Introductions		9:00	C. Graff
	II.	Pledge of Allegiance		9:02	C. Graff
*	III.	Approval of March 3, 2016 Meeting Minutes	1	9:03	C. Graff
	IV.	Public Comment Period on Action Items		9:04	C. Graff
*	V.	RPC (REGIONAL PLANNING COMMISSION) ACTION ITEMS A. Approval of Resolution Adopting the Regional Open Space Plan	4	9:05	M. Lindsay
	VI.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
*		A. Adoption of Amendment to MVRPC's SFY2016-2019 Transportation Improvement Program (TIP)	8	9:15	B. Daniel
*	VII.	INFORMATION ITEMS A. 2040 Long Range Transportation Plan Public Participation Meeting and Final Draft Congestion Management (CM) Projects	21	9:20	A. Ramirez
		B. Update on the Greater Dayton Area Housing Market (M. Martin – DABR)		9:30	B. Martin
**	VIII.	EXECUTIVE DIRECTOR'S REPORT		9:45	B. Martin
	IX.	ADJOURNMENT		9:55	C. Graff

^{*} Attachment

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

^{**}Handout

MIAMI VALLEY REGIONAL PLANNING COMMISSION BOARD OF DIRECTORS MEETING MARCH 3, 2016 MINUTES

Members/Voting Alternates

Robert Baird, City of Bellbrook Richard Barnhart, City of West Carrollton Doug Barry, Miami Township-Mont. Co. Michael Beamish, City of Troy Rebecca Benna, Five Rivers Metro Parks Katelyn Berbach, City of Tipp City Dale Berry, Washington Township Judy Blankenship, City of Huber Heights Janet Bly, Miami Conservancy District Steve Boeder, Municipality of Germantown John Bruns, City of Union Sherry Callahan, Municipality of Carlisle Tammy Campbell, ODOT District 8 Richard Church, City of Miamisburg Mark Donaghy, Greater Dayton RTA Elmer Dudas, City of Springboro James Gorman, City of Clayton Carol Graff, Beavercreek Township Arthur Haddad, Troy Chamber of Commerce Robert Hickey, Wright State University Jerome Hirt, Bethel Township Mary Johnson, Jefferson Township Tony Klepacz, City of Kettering Sara Lommatzsch, City of Riverside Jim McGuire, City of Moraine Chris Mucher, Miami Township - Greene Co. John O'Brien, Miami County Matt Parrill, ODOT District 7 Gerald Peters, Perry Township Amy Schrimpf, Dayton Development Coalition David Seagraves, City of Brookville
Arlene Setzer, City of Vandalia
Mehdi Sharzi, Vectren Energy
Gary Shoup, Montgomery Co. Engineer's
Regan Snider, Miami County Transit
Mike Stevens, City of Clayton
Woody Stroud, Greene County Transit
Charles Vaughn, City of Trotwood
William Vogt, City of Piqua
Debborah Wallace, City of Beavercreek
Karen Wintrow, Village of Yellow Springs

Other Alternates/Guests

Beth Callahan, Franklin Township Tim Eggleston, Tipp City Steve Finke, City of Dayton Richard Henry, LWV Dan Hoying, LJB, Inc. Jeff Mutter, Harrison Township Jeff Wallace, Parsons Brinckerhoff Chad Whilding, City of Beavercreek

Staff Present

Paul Arnold Ann Burns Tim Gilliland Laura Henry Martin Kim Brian Martin Bob Steinbach

I. INTRODUCTION

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

II. APPROVAL OF FEBRUARY 4, 2015 MEETING MINUTES

Ms. Wallace made a motion to approve minutes. Mr. Kirkpatrick seconded. The motion passed unanimously.

III. PUBLIC COMMENT PERIOD ON ACTION ITEMS

None

IV. REGIONAL PLANNING COMMISSION ACTION ITEMS

A. Election of Officers

1. Report of the Nominating Committee

Mr. Beamish referred to a memo on page 5 of the mailout reporting that the Nominating Committee met reviewed and evaluated the applications received for all three positions. As a result, the following slate of candidates is unanimously recommended by the Nominating Committee to the Board of Directors for approval:

Carol Graff Chair

John O'Brien 1st Vice Chair John Beals 2nd Vice Chair

Chair Graff called for any additional nominations from the floor. There were none. Mr. Hirt moved to close the nominations. Mr. Vogt seconded the motion. The motion passed unanimously.

2. Election of Officers

Mr. Hirt moved to accept the slate of candidates as presented. Mr. Vogt seconded the motion. The motion passed unanimously.

V. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS

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

Mr. Arnold referred to a memo on page 6 of the mailout explaining that numerous modifications to the programming documents for various projects has resulted in the need for a TIP amendment. He referred to the project tables for each county as well as the areawide projects. Mr. Arnold stated that staff as well as TAC does recommend adoption of this TIP amendment, and referred to a resolution on page 18 of the mailout. Ms. Wallace made a motion to recommend adoption. Ms. Wintrow seconded the motion. The motion passed unanimously.

B. Approval of CY2016 STP and TA Projects

Mr. Arnold referred to a memo on page 19 of the mailout as well as project tables for both STP and TA projects that are being recommended for funding. He provided background on the solicitation process which included a Public Participation meeting back on November 5th. He reviewed the 27 STP projects totaling \$17.4M as well as the 6 TA projects totaling \$1.5M. Mr. Arnold explained that upon Board approval, staff will be sending approval letters to project sponsors. The mailout also provided a table showing the projects that are not receiving funding at this time. Mr. Arnold encouraged project sponsors to work closely with their ODOT district representatives. He also requested that MVRPC be mentioned in any communications or press releases regarding these projects. Also, in an effort to inform the public about what kinds of services MVRPC provides to our member jurisdictions, he suggested that if project sponsors are already intending to provide some temporary signage at the construction site during the duration of the project, that MVRPC's logo be included. Mr. Arnold stated that both staff and TAC recommend adoption of the resolution on page 30 of the mailout. Mr. Vogt made a motion to approve. Mr. Gorman seconded. The motion carried.

VI. EXCUTIVE DIRECTOR'S REPORT

ADJOURNMENT

VII.

Date

Mr. Martin referred to his March report stating that MVRPC staff hosted a workshop on Best Practices for the Emerald Ash Borer on February 25 that was very well attended. He announced that that the MVRPC Spring Dinner is scheduled for April 14th and the deadline for registration is April 1, 2016. Mr. Martin reviewed other announcements from his report including MVRPC recently received a Hermes Silver Addy Award, the MVRPC Photo Contest for the LRTP, and current grant opportunities. His report also included a list of upcoming MVRPC Meetings. Mr. Martin reminded the Board that the caucus to select the Executive Committee will be held immediately following the meeting.

Mr. Peters made a motion to adjourn. Mr. Donaghy seconded the motion. The motion passed unanimously. Brian O. Martin, AICP Carol Graff Executive Director Chairperson



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MEMORANDUM

To: MVRPC Board of Directors and Technical Advisory Committee

From: **MVRPC Staff**

Date: March 10, 2016

Subject: Regional Open Space Plan – April 2016

The Regional Open Space Plan is presented to the Technical Advisory Committee for consideration and to the Board of Directors for consideration and approval. The Regional Open Space Plan is the latest in a series of such documents from MVRPC (and previous agencies) stretching back to the early 1960's. As with past iterations, this document undertakes a broad effort to inventory open spaces across a (now) seven-county study area, and to categorize and assess trends in open space protection in our region. In addition, the Regional Open Space Plan employs a GIS-based analysis of current open space and other relevant, regional data to highlight priority locations for future open space protection.

Owing to the broad variety of open space categories in the GIS dataset, this report posits a broad definition of open space: "The simplest definition of an open space is a location constrained in some way from traditional residential or commercial development." So, while parks, preserves and trails are included in this rubric, so too are less obvious locations such as airfields, well fields, mineral extraction sites, schools, and cemeteries. Agricultural and conservation easements on private land also offer some form of constraint, and are included in this regional assessment as well.

To one degree or another, these open spaces confer benefits to the residents of the Miami Valley. Recreational and cultural benefits are obvious, but of equal or greater value are the ecological services of filtering water and air, protecting the buried valley aquifer, and providing habitat for native plant and animal species.

The Executive Summary chapter of the plan report is attached for review. The full text of the Regional Open Space plan can be downloaded from the MVRPC web site at the following location: http://www.mvrpc.org/regional-planning/regional-planning-services/open-spaceplanning.

Within the report, you will find information about the current open space inventory, by county and by category, and county-level maps of current open space locations. Trends in open space data are presented going back to 1993. The data-driven analysis of priority locations for future open space conservation highlights sections of the Little Miami River, Stillwater River, Mad River and Twin Creek, as well as locations such as John Bryan State Park and Englewood Reserve. Funding sources and other resources for jurisdictions are presented in the "How to Use This Document" chapter. A public participation summary is provided in the document Appendix.

Staff would like to thank the Greater Dayton Partners for the Environment and specifically the Land Team for consistent participation throughout the inventory and plan development processes. Comments provided in the past month also greatly strengthened this final report.

I. Executive Summary

The simplest definition of an open space is a location constrained in some way from traditional residential or commercial development.

Open space in the Miami Valley confers many benefits to our Region's residents. There are the easily apparent recreational opportunities from active sports to passive enjoyment of nature

available at parks, within preserves and along our trails. Open spaces as broadly defined (above) also provide natural benefits in the form of critical ecological services: plant and animal habitat for native species, filtering of air and water, and protection of ground water – the source for drinking water for 99 percent of Miami Valley residents.

This report is the latest in a long line of Open Space assessments and plans developed by the Miami Valley Regional Planning Commission and prior agencies since 1963. By some quantitative



metrics, the outcomes of these 52 years of open space planning have been a success. As the report details, designated open space (all categories) now represents roughly eight percent of the land area of the Miami Valley. Open Space per capita is also at an all-time high, though unevenly distributed throughout the Region.

Qualitatively, however, one core purpose of open space planning – to contain the spread of urban sprawl through shaping, managing and softening development – has not been achieved. As other reports from MVRPC have demonstrated, the spread of the urbanized area has continued on a steady march outward from the core city of Dayton, consuming farmland and enclosing streams. The resulting spread of hardscape development (roads, parking lots, buildings) and the accompanying transportation and utility infrastructure, even as population



regionally has held steady, strains community resources. With roughly the same population as in 1970 spread over 83 percent more urbanized area, services like fire and police protection, water and sewer, road maintenance and education must be supported by fewer taxpayers per square mile in many parts of the Region. Even in rapidly growing suburban communities, many local jurisdictions are finding it difficult to fund necessary expansion and maintenance of essential services and

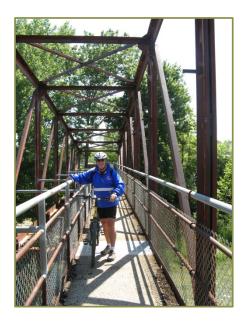
infrastructure.

This report identifies which specific parts of the Region contain high-value open spaces that should be protected to protect water and groundwater, provide recreation, preserve farmland, increase open-space connectivity, and support biodiversity. The report also addresses, from an alternative direction, the need for the Miami Valley to develop more thoughtfully on a macro level so that development reflects the needs of a Region with a stable population, and that development is both environmentally and fiscally sustainable. While it may be true that one person's sprawl is another person's development, it is also true that development adjacent to existing infrastructure usually creates fewer new costs than green field development that requires new roads, sewers, utilities and expansion of safety services.

The tools available to protect open spaces and preserve farmland are different in the rural and urban contexts. Rural landscapes not imminently threatened with commercial or residential development are well suited to a farmland preservation approach. These tools, agricultural or conservation easements have the added strength of keeping the land in private hands, and productively engaged in agriculture while still precluding urban development land uses. Within the urbanized areas of the Region open space conservation, including park development and management, are preferred so that natural and recreational opportunities are provided in locations with high accessibility for users.

Current fiscal realities, including the loss of significant amounts of state funding for local government, the out migration of population and employers and the reluctance of voters to support some local funding initiatives speak to the need for a renewed effort to protect open space, preserve farmland, and to develop more rationally.

This report and plan offers all Miami Valley jurisdictions approaches to management of development from a perspective of open space. Used in concert with other tools that manage development patterns and development form, this plan has the potential to assist communities in reaching their goals.





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RESOLUTION ADOPTING THE REGIONAL OPEN SPACE PLAN – APRIL 2016

WHEREAS, the Miami Valley Regional Planning Commission is the Designated Planning Agency (DPA) for Water Quality Management Planning within the Miami Valley Region pursuant to Section 208 of the Federal Water Pollution Control Act Amendments of 1972 (P.L. 92-500) and 1977 (P.L. 95-217); and

WHEREAS, among the many environmental benefits of open space are filtration of air and water, protection of ground water resources, and habitat for native plant and animal species; and

WHEREAS, among the many societal benefits of open space are recreational and cultural opportunities for residents of the Miami Valley; and

WHEREAS, open space conservation serves to protect and enhance both urban and rural landscapes; and

WHEREAS, MVRPC, in partnership with the Greater Dayton Partners for the Environment and other interested parties from across the Region, has undertaken to update the regional inventory of open spaces and to develop a Regional Open Space Plan on the basis of that data; and

WHEREAS, the draft Regional Open Space Plan was the subject of an appropriate Public Participation process and thirty-day comment period.

NOW THEREFORE BE IT RESOLVED, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts the Regional Open Space Plan – April 2016.

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

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



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MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: **MVRPC Staff**

Date: March 10, 2016

Subject: SFY2016-SFY2019 Transportation Improvement Program (TIP) Amendment #9

Over the last few months MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for an SFY2016-SFY2019 TIP amendment. The attached TIP Tables 4.1 and 4.3 reflect the updated information for each specific project. Modifications to Statewide Line Item projects are shown on Table 4.6 and are provided for information only. A TIP terminology explanation chart of key abbreviations used in the highway/bikeway tables precedes Table 4.1. A resolution adopting the proposed TIP amendment is attached for your review and consideration.

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

The MVRPC staff recommends your approval.

Attachments:

- (1) TIP Abbreviation Table
- (2) Amended MVRPC TIP tables: 4.1 and 4.3.
- (3) Statewide Line Item Project table 4.6 (For information only)
- (4) Resolution Adopting Amendments to the SFY2016-2019 TIP

EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 - 4.8

Project I.D.

First Three Characters 000 = Unique Project Number

- size at Observation - Overstander

Decimal Character = Subtype (as described below)

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

PID#

ODOT "Project Identification Number"

Air Quality Status

Identifies projects which were included

in the LRTP air quality conformity analysis

Upper Row = Project is Exempt or was Analyzed Lower Row = Build Year Scenario (2020 or 2030)

Phase of Work

ENG -Environmental and Contract Plan Preparation

ROW -Right-of-Way Acquisition

CON -Construction

SPR -Federal State Planning and Research

LRTP Goal

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

FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

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

Federal Allocation of MVRPC Funds

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

Other Funding Sources

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



Fed./Local Share

Other/Local Share

Table 4.1 RECOMMENDED SFY2016-SFY2019 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS) Greene County Projects

	COUNTY, ROU	ITE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJEC SPONSO			COMMENTS			
ODOT PID # 84611		orth corp. line of Xenia to and pavement repair.	the Clark County	\$983	ODOT District-8		ed and will be removed	from the TIP. Work lim	its from this project add	ed to PID 96533.	
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE					\$105				
	CON	NHPP							\$7		
	CON	STATE							\$176		
	CON	STD							\$695		
ODOT PID # 101212 Let Type: Traditional A.Q. Exempt	safety improvement facilities, new sign activated crosswa median refuge nea	Xenia: Detroit St. from Home Ave. to Church StA ement to provide dedicated on-street bicycle signals at Main and Church, high intensity swalk near Market St., flasher beacons with e near Hill St., redesign SB right turn at Church,		\$1,838	ODOT District-8	3	·		ds to reflect changes in	Ellis.	
	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future		
	ENG	HSIP		\$98							
	ENG	STATE		\$177							
	CON	HSIP				\$1,299					
	CON	LOCAL				\$120					
	CON	STATE				\$144					
ODOT PID # 94254 Let Type: Traditional A.Q. Exempt	I-675 from the Montgomery/Greene County Line to approximately 4,600' west of North Fairfield Road-Resurfacing		\$17,278	ODOT District-8	3	eral and State construct					
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	NHPP				\$640					
	ENG	STATE				\$160	\$166				
	CON	NHPP						\$14,681			
	CON	STATE						\$1,631			



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

	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJECT SPONSOR			COMMENTS				
MVRPC # 1833. ODOT PID # 10109 Let Type: Tradition A.Q. Exempt	US 35 from Liscu	m Dr. to Cincinnati StC	verlay.	\$5,831	\$5,831 ODOT District-7 PE delayed from SFY2016 to SFY2019, construction delayed from SFY2019 to SFY202 Federal and State construction funds to reflect changes in Ellis.							
LRTP Goal G2-2	PHASE	FUND	PRIOR	SFY201		SFY2017						
			PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future			
	ENG	STATE						\$166				
	CON	NHPP							\$4,532			
	CON	STATE							\$1,133			
MV/DDC # 074.6				# 000	ОРОТ	ID	danal and Otata acception		i- Elli-			
MVRPC # 074.3 ODOT PID # 7594		\$998	ODOT District-7	Decreased Fed	deral and State constru	ction runds to reflect ch	anges in Ellis.					
	SR49-Microsurfac											
Let Type: Tradition A.Q. Exempt	↓											
LRTP Goal G2-2	\dashv											
	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future			
	ENG	STATE	\$167									
	CON	IM				\$748						
	CON	STATE				\$83						
MVRPC # 1819.		Greenville Pike (SR 49)	to just west of CD	\$6,158	ODOT				from SFY2018 to SFY2	021, and increased		
ODOT PID # 10096	48-Overlav.	Greenville Pike (SR 49)	to just west of SK		District-7	Federal and St	ate construction funds	to reflect changes in Eli	lis.			
Let Type: Tradition	al											
A.Q. Exempt LRTP Goal G2-2	\rightarrow											
LICIT Goal G2-2	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future			
	ENG	STATE					\$132					
	CON	NHPP							\$5,423			
	CON	STATE							\$603			
MVRPC # 1803.	3 MOT075-07.45	MOT075-07.45				Construction d	elayed from SFY2018 to	o SFY2022, updated pr	roject limits, and increase	ed Federal and State		
ODOT PID # 10086		outh of East River Rd. to			District-7		nds to reflect changes i					
Let Type: Tradition	BlvdOverlay. In	addition, repair median	catch basins along									
A.Q. Exempt	<u> </u>											
LRTP Goal G2-2		1			<u> </u>		1					
	PHASE	FUND	PRIOR	SFY201	16	SFY2017	SFY2018	SFY2019	Future			
	ENG	STATE		\$87								



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

	COUNTY, ROU	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJEC SPONSC			COMMENTS			
		outh of East River Rd. to addition, repair median		\$6,885	ODOT District-		Construction delayed from SFY2018 to SFY2022, updated project limits, and increased Federal construction funds to reflect changes in Ellis.				
	PHASE	SE FUND PRIOR		SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	CON	NHPP							\$6,118		
	CON	STATE							\$680		
						_	-				
	MOT675-00.00	Paragon RdOverlay.		\$6,003	ODOT District-		eral and State construct	ion funds to reflect cha	nges in Ellis.		
ODOT PID # 100795	1-073 110111 1-73 10		District								
Let Type: Traditional											
A.Q. Exempt LRTP Goal G2-2	-										
02.2	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	CON	NHPP						\$5,284			
	ENG	STATE						\$132			
	CON	STATE						\$587			
MVRPC # 1821.3 ODOT PID # 100967	MOT675-04.00	on Rd. to the Montgome	v/Greene County	\$5,686	ODOT District-			SFY2021 and increas	ed Federal and State co	nstruction funds to	
	Line-Overlay.		,, 2.30110 County		ייסווופוע	, lenect changes	o III Lillo.				
Let Type: Traditional A.Q. Exempt	ļ										
A.Q. Exempt LRTP Goal G2-2	 										
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE		\$124							
	CON	NHPP							\$5,006		
	CON	STATE							\$556		



	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJI SPONS			COMMENTS		
MVRPC # 1795.5 ODOT PID # 94208 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	SR 133 north of Irvin Rd., SR 343 west of SR 370 and				ODC Distric		deral and State construc	ction funds to reflect ch	anges in Ellis.	
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$256							
	ROW	STATE	\$57							
	CON	STATE					\$102			
	CON	STD					\$409			
ODOT PID # 100853 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	── seal I				Distric					
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$105						
	CON	STATE						\$716		
	CON	STD						\$1,155		
MVRPC # 1677.4 ODOT PID # 99013 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	Districtwide-Fast Dry Pavement Marker Program. onal ot				ODC Distric		Increased State construction funds to reflect changes in Ellis.			
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE	\$23							
	CON	STATE		\$2,075	5					



	COUNTY, ROL	JTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJ SPON				COMMENTS		
MVRPC # 1875.4 ODOT PID # 102777 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	Districtwide-Highway lighting maintenance project		\$2,884	OD0 Distri	OT N	New project.					
	PHASE	FUND	PRIOR	SFY201	6	s	FY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$129							
	CON	STATE						\$2,755			
MVRPC# 1873.3 ODOT PID # 96533 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	District wide including routes in Butler and Preble Counties and US 42 from the north corp. line of Xenia to the Clark County Line-Preventive maintenance/resurfacing.		\$2,773	OD(Distri	ict-8	New project.					
	PHASE	FUND	PRIOR	SFY201	6	s	FY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$38							
	CON	NHPP							\$641		
	CON	STATE							\$547		
	CON	STD							\$1,547		
MVRPC# 1829.3 ODOT PID # 101059 Let Type: Traditional A.Q. Exempt LRTP Goal		- SLI-032 Miami County-Microsu	rface.	\$1,426	OD(Distri		Decreased Fed	deral and State construc	ction funds to reflect cha	anges in Ellis.	
	PHASE	FUND	PRIOR	SFY201	6	S	FY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$72							
	CON	NHPP					\$141				
	CON	STATE					\$271				
	CON	STD					\$942				



	COUNTY, ROL	UTE, SECTION, LOCAT	ION AND TERMINI	TOTAL COST (000)	PROJE SPONS			COMMENTS			
MVRPC # 1818.3 ODOT PID # 100946 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	SR 571 from Milton-Potsdam Rd. to SR 48; SR 571 from SR 48 to S. Iddings Rd.; SR 718 from the Pleasant Hill WCL to the ECL; SR 718 from S. Wilson Rd. to I-75-Overlay.			\$866	ODO ⁻ District		Updated project name and description to remove SR 48 section, deleted Federal NHPP construction and increased Federal STD and State construction funds to reflect changes in Ellis.				
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE		\$20							
	CON	STATE					\$169				
	CON	STD					\$677				
MVRPC # 1802.3 ODOT PID # 100857	SR 4 from the Riverside WCL to the				ODO ⁻ District		elayed from SFY2019 to	SFY2023 to reflect ch	nanges in Ellis.		
Let Type: Traditional	Montgomery/Greene County Line-Overlay.										
A.Q. Exempt LRTP Goal G2-2	Į										
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE		\$69							
	CON	LOCAL							\$472		
	CON	NHPP							\$1,889		
	•			•	•						
MVRPC # 1824.3 ODOT PID # 100990 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	MOT035-15.67 US 35 from I-75 to Smithville RdOverlay.			\$4,097	ODO [*] District	t-7 SR 4 section fr	om the project, and inci	eased Federal and Sta	elayed from SFY2018 to te construction funds to de Line Item project, bu	reflect changes in	
LKTF GOAL GZ-Z	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	ENG	STATE		\$28							
	CON	NHPP							\$3,255		
	CON	STATE							\$814		



	COUNTY, ROI	JTE, SECTION, LOCAT	TION AND TERMINI	TOTAL COST (000)	PROJE SPONS			COMMENTS		
MVRPC # 1820.3 ODOT PID # 100962 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	US 35 from the New Lebanon WCL to the ECL; US 40		\$1,103	ODC Distric		creased Federal and State construction funds to reflect changes in Ellis.				
	PHASE	FUND	PRIOR	SFY201	SFY2016		SFY2018	SFY2019	Future	
	ENG	STATE		\$21						
	CON	NHPP					\$9			
	CON	STATE					\$216			
	CON	STD					\$857			
MVRPC# 1491.3	MOT048-03 26 - 9	SI I-032		\$866	ODC	OT Increased Fed	eral and State construct	ion funds to reflect cha	nges in Filis	
ODOT PID # 94556 Let Type: Traditional	# 94556 SR 48 from East Franklin Street to I-675-Pavement					ct-7	crair aria Grate construct	ion runds to renest one	nges in Line.	
A.Q. Exempt LRTP Goal G2-2										
	PHASE	FUND STATE	PRIOR \$19	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	CON	NHPP	фія			\$678				
	CON	STATE				\$169				
									·	
ODOT PID # 100868	MOT048-04.48 - 3 SR 48 from I-675	SLI-032 5 to Enid Avenue-Micros	surface.	\$282	ODC Distric		nds, increased State co		019 to SFY2020, decrea eleted Local construction	
Let Type: Traditional A.Q. Exempt LRTP Goal G2-2										
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$14						
	CON	NHPP							\$214	
	CON	STATE							\$54	



	COUNTY, RO	TOTAL COST (000)	PROJECT SPONSOR		COMMENTS					
MVRPC # 1801.8 ODOT PID # 100856 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	MOT070-14.22 - I-70 from Peters River-Smooth se	\$1,742	ODOT District-7		Construction delayed from SFY2019 to SFY2020 and increased Federal and State construction reflect changes in Ellis.					
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$42						
	CON	NHPP							\$1,530	
	CON	STATE							\$170	
	•			•	•					
MVRPC # 1822.8 ODOT PID # 100968 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	MOT075-03.92 - : I-75 from SR 72: 47-Smooth seal.	5 to approximately 4,300)' north of Exit	\$2,227	ODOT District-7	Increased Fede	eral and State construct	ion funds to reflect cha	nges in Ellis.	
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$48						
	CON	NHPP					\$1,961			
	CON	STATE					\$218			
MVRPC # 876.3 ODOT PID # 82421 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	MOT075-18.24 I-75 from Stop Eight Rd. to Little York RdOverlay.			\$3,960	ODOT District-7	construction fu	Modified project limits, construction delayed from SFY2019 to SFY2021 and increased Federal and s construction funds to reflect changes in Ellis. Project cost increase means this is no longer a Statewi Line Item project, but a standard TIP project.			
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$46						
	CON	IM							\$3,523	
	CON	STATE							\$391	



	COUNTY, ROL	JTE, SECTION, LOCAT	TION AND TERMINI	TOTAL COST (000)	PROJ SPON				COMMENTS		
MVRPC # 1823.8 ODOT PID # 100974 Let Type: Traditional	MOT123-00.00 - S SR 123 from the SR 4-Smooth se	\$572	OD(Distri		Updated project name and limits, deleted Federal NHPP construction funds, increased Federal STD construction funds and decreased State construction funds to reflect changes in Ellis.						
A.Q. Exempt LRTP Goal G2-2	 										
	PHASE	FUND	PRIOR	SFY201	6	5	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$16							
	CON	STATE						\$111			
	CON	STD						\$445			
MVRPC # 1825.8 ODOT PID # 100992	MOT725/741-15.0	00/00.00 - SLI-032 ringboro Pk. to Normand	tv I n · SR 741	\$2,352	OD(Distri		Project cancelle	ed.			
	from the Warren	Montgomery County Li	ne to SR		Distri	ict-7					
Let Type: Traditional A.Q. Exempt	725-Smooth sea	l.									
LRTP Goal G2-2	•										
	PHASE	FUND	PRIOR	SFY201	6	8	SFY2017	SFY2018	SFY2019	Future	
	ENG	STATE		\$67							
	CON	NHPP						\$1,828			
	CON	STATE						\$457			
	-			-							
MVRPC # 1876.5 ODOT PID # 102685 Let Type: Traditional A.Q. Exempt LRTP Goal G2-2	MOT741-06.60 - SR 741 approxin rehabilitation.	SLI-032 nately 500' north of Mar	cy RdBridge	\$770	OD(Distri		New project.				
	PHASE	FUND	PRIOR	SFY201	6	5	SFY2017	SFY2018	SFY2019	Future	
	ENG	NHPP					\$80				
	ENG	STATE					\$20				
	ROW	NHPP						\$20			
	ROW	STATE					\$40	\$5			
	CON	NHPP								\$484	



	COUNTY, ROI	COUNTY, ROUTE, SECTION, LOCATION AND TERMINI					COMMENTS				
MVRPC # 187	6.5 MOT741-06.60 -	MOT741-06.60 - SLI-032				New project.					
ODOT PID # 102685 SR 741 approximately 500' north of Marcy RdBridge			District-7								
Let Type: Tradition	rehabilitation.	rehabilitation.									
A.Q. Exemp											
LRTP Goal G2-2											
	PHASE	FUND	PRIOR	SFY201	6	SFY2017	SFY2018	SFY2019	Future		
	CON	STATE							\$121		





10 North Ludlow St., Suite 700 Dayton, Ohio 45402-1855

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RESOLUTION AMENDING THE SFY2016-SFY2019 TRANSPORTATION IMPROVEMENT PROGRAM

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

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

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

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

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

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

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

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

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

NOW THEREFORE BE IT RESOLVED, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts **Amendment #9** to the <u>SFY2016-SFY2019 Transportation</u> Improvement Program as shown on the attached TIP Tables.

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

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



10 North Ludlow St., Suite 700 Dayton, Ohio 45402-1855

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MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: March 7, 2016

Subject: 2040 Long Range Transportation Plan Public Participation Meeting and Final Draft

Congestion Management (CM) Projects

The Miami Valley Regional Planning Commission (MVRPC) will hold a final Public Participation Meeting to present the Final Draft 2040 Long Range Transportation Plan and to solicit comments from the general public and special interest groups. The Public Participation Meeting will be held on:

Wednesday, April 6, 2016
Miami Valley Regional Planning Commission
10 North Ludlow Street – Suite 700
Courthouse Square
4:00 p.m. – 6:00 p.m.

Also enclosed, the Final Draft Congestion Management Projects for your review. Projects costs have been inflated to Year of Expenditure using the FY 2016 U.S. Office of Management and Budget U.S. Budget Economic Assumptions for Consumer Price Index for FY 2019 and beyond of 2.3 percent per year.

Following the public comment period (March 15-April 12), the 2040 Long Range Transportation Plan will be adopted by the MVRPC Board of Directors at its May 2016 meeting.

Attachments:

(1) Final Draft 2040 Long Range Transportation Plan Congestion Management Projects

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

5 GRE I-675 / Grange Hall Road

Feasible: 2031-2035 Mileage: NA Cost: \$24.37 / \$38.49 Proposed: Yes TIP: No

Add full movements at Grange Hall Road interchange.

9A GRE US 35 — Phase I

Feasible: 2021-2025 Mileage: 1.50 Cost: \$82.80 / \$104.54 Proposed: Yes TIP: YP Eliminate the existing at grade intersections at Factory Road, Alpha Road and, Orchard Lane and replace them with full access

interchange at Factory Road. Preliminary engineering is partially funded in the SFY 2016-2019 TIP.

9B GRE US 35 — Phase II

Feasible: 2021-2025 Mileage: 1.00 Cost: \$24.60 / \$31.06 Proposed: Yes TIP: YP

Eliminate the existing at grade intersection at Trebein/Valley Road and replace with full access interchanges at Trebein/Valley

Road. Preliminary engineering is partially funded in the SFY 2016-2019 TIP.

9C GRE Shakertown Road

Feasible: 2016-2020 Mileage: NA Cost: \$3.41 /\$3.41 Proposed: Yes TIP: NF

Relocation and extension of Shakertown Road and realignment of Alpha Bellbrook Road to intersect Shakertown Road, west of

Factory Road to eliminate the intersection of Shakertown Road and US 35.

10A GRE US 42

Feasible: 2026-2030 Mileage: 1.40 Cost: \$3.75 /\$4.73 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Stevenson Road to Bickett Road.

10B GRE US 42

Feasible: 2026-2030 Mileage: 0.62 Cost: \$1.65 / \$2.08 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Bickett Road to Hickman Road.

10C GRE US 42

Feasible: 2036-2040 Mileage: 0.98 Cost: \$2.60 / \$4.11 Proposed: Yes TIP: No

Upgrade to standard 2-lane width from Hickman Road to Nash/Charleton Road.

10D GRE US 42

Feasible: 2026-2030 Mileage: 1.57 Cost: \$5.33 / \$6.73 Proposed: Yes TIP: No

Widen US 42 from Church Street to Stevenson Road from 2 to 3 lanes.

17B GRE SR 72

Feasible: 2026-2030 Mileage: 4.20 Cost: \$4.04 / \$5.10 Proposed: Yes TIP: No

Widen at intersections, safety upgrades and roadway realignment as needed from north of Klontz Road to one mile north of

Federal Road.

21 GRE SR 235

Feasible: 2026-2030 Mileage: 1.00 Cost: \$3.90 /\$4.92 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from I-675 to Byron Road.

24A GRE SR 444

Feasible: 2016-2020 Mileage: 0.60 Cost: \$1.75 /\$1.75 Proposed: Yes TIP: Yes

Widen from 2 to 3 lanes from Sandhill Road to I-675.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

24B GRE SR 444 — Phase III

Feasible: 2026-2030 Mileage: 1.00 Cost: \$3.80 / \$4.80 Proposed: Yes TIP: No Narrow the western portion and widen the eastern portion to create a uniform 3-lane section from Central Avenue to Sandhill

Road.

24C GRE SR 444 — Phase II

Feasible: 2021-2025 Mileage: 1.10 Cost: \$4.70 / \$5.93 Proposed: Yes TIP: No

Narrow the roadway to 3 lanes and install bike lanes and access management techniques from Dayton Drive to Central Avenue.

32A GRE Bickett Road

Feasible: 2026-2030 Mileage: 1.25 Cost: \$17.68 / \$22.32 Proposed: Yes TIP: No Relocate from just north of Little Miami Scenic Trail to just north of Wilberforce-Switch Road; including a roundabout at the Campus Drive/US 42 intersection, an extension of Brush Row Road to Wilberforce-Switch Road, and a roundabout at the new

intersection.

34C GRE Dayton Drive

Feasible: 2016-2020 Mileage: 0.29 Cost: \$1.20 / \$1.20 Proposed: Yes TIP: Yes

Widen from 2 to 3 lanes from SR 235 to Maple Avenue.

39A GRE Dayton-Xenia Road

Feasible: 2016-2020 Mileage: 1.50 Cost: \$3.58 / \$3.58 Proposed: Yes TIP: Yes

Widen from E. Lynn Drive to Woods Drive to provide a center two way left turn lane, add sidewalks along both sides of the

roadway, install curb and gutter and storm sewer improvement, possibly add on-street parking.

39B GRE Dayton-Xenia Road

Feasible: 2016-2020 Mileage: 1.50 Cost: \$3.79 / \$3.79 Proposed: Yes TIP: Yes

Widen from 2 to 3 lanes from Woods Drive to Wallaby Drive to provide a center two-way left turn lane. In addition, the project will add an 8' wide sidepath on both sides of the roadway, improved shoulders, and installation of curb and gutter and storm

sewer improvements.

48 GRE Grange Hall Road / Shakertown Road

Feasible: 2016-2020 Mileage: NA Cost: \$1.40 /\$1.58 Proposed: Yes TIP: No

Improve intersection by adding left and right turn lanes and installing a signal.

50 GRE Garland Extension - West

Feasible: 2036-2040 Mileage: 0.70 Cost: \$3.00 / \$4.74 Proposed: Yes TIP: No

Extend as 2 lanes from its eastern terminus at Maple Avenue to Meadowlands Drive.

53B GRE Grange Hall Road

Feasible: 2026-2030 Mileage: 2.30 Cost: \$6.90 / \$8.71 Proposed: Yes TIP: No

Widen from Kemp Road to Southview Drive and SR 835 to Patterson Road from 2 lanes to 3 lanes and add pedestrian and bicycle

amenities; bikeway from SR 835 to Patterson is currently funded.

54D GRE Hawkins-Schoolhouse Road

Feasible: 2031-2035 Mileage: 0.40 Cost: \$1.03 / \$1.63 Proposed: Yes TIP: No Widen Hawkins-Schoolhouse Road from Fairground Road to western terminus from 2 to 3 lanes with turning lanes to serve as

the future extension of Progress Drive.

54E GRE Hollywood Boulevard Extension

Feasible: 2026-2030 Mileage: 0.40 Cost: \$1.44 /\$1.82 Proposed: Yes TIP: No

 $Extend\ Hollywood\ Boulevard\ as\ 2\ lanes\ with\ turn\ lanes\ from\ western\ terminus\ to\ Fairground\ Road;\ include\ traffic\ signals\ at$

Fairground Road.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

58C GRE Kemp Road

Feasible: 2016-2020 Mileage: 0.45 Cost: \$1.84 / \$1.84 Proposed: Yes TIP: NF

Widen from 2 to 3 lanes from Grange Hall Road to Meadowcourt Road.

58D GRE Kemp Road

Feasible: 2021-2025 Mileage: 1.00 Cost: \$2.40 /\$3.03 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from N. Fairfield Road to Hidden Woods Boulevard.

58E GRE Kemp Road

Feasible: 2026-2030 Mileage: 1.55 Cost: \$3.56 / \$4.50 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Meadowcourt Drive to Gerspacher Road, then transition to meet existing 5 lane section at N.

Fairfield Road.

66C GRE New Germany-Trebein Road

Feasible: 2026-2030 Mileage: 0.35 Cost: \$1.80 / \$2.27 Proposed: Yes TIP: No

Widen from 3 to 5 lanes from Lillian Lane to Big Woods Drive.

70B GRE Progress Drive Extension-North

easible: 2031-2035 Mileage: 1.00 Cost: \$3.57 | \$5.64 Proposed: Yes TIP: No

Extend Progress Drive from Dayton-Xenia Road to Hawkins Schoolhouse Road as 3 lanes.

74 GRE Shakertown Road

Feasible: 2031-2035 Mileage: 3.80 Cost: \$12.00 / \$18.95 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from County Line Road to relocated Shakertown Road, see project 9A.

78C GRE Trebein Road

Feasible: 2036-2040 Mileage: 2.00 Cost: \$6.20 / \$9.79 Proposed: Yes TIP: No

Widen from 2 to 3 lanes fom Dayton-Yellow Springs Road to Xenia Drive; add bike and pedestrian facilities, widen culverts, and

improve safety of vertical and horizontal curves.

340A GRE US 42 Access Road

Feasible: 2021-2025 Mileage: 1.00 Cost: \$3.73 / \$4.71 Proposed: Yes TIP: No Extend Regency Drive from Country Club Drive to US 42 as 2 lanes; Including connecting Regency Drive with Wilson Drive and

Marshall Drive.

343 GRE US 42 / East Church Street

Feasible: 2016-2020 Mileage: NA Cost: \$1.44 / \$1.44 Proposed: Yes TIP: Yes

Reconstruct a skewed intersection into a perpendicular intersection with a new traffic signal.

344 GRE Sheelin / Massie Drive Connector

Feasible: 2021-2025 Mileage: 0.38 Cost: \$1.44 /\$1.82 Proposed: Yes TIP: No

Extend 2 lanes of Sheelin Drive across US 35 from Reid Avenue to June Drive; including traffic signals at W. Main Street.

345 GRE Industrial Boulevard Extension

Feasible: 2021-2025 Mileage: 0.47 Cost: \$0.93 / \$1.17 Proposed: Yes TIP: No

Extend as 3 lanes from its northern terminus at Lower Bellbrook Road to W. Second Street.

407 GRE I-675

Feasible: 2026-2030 Mileage: NA Cost: \$0.50 /\$0.63 Proposed: Yes TIP: No

Feasibility study to construct new interchange on I-675 in the vicinity of Shakertown Road to improve job access to land in

Beavercreek and Kettering.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

411 GRE North Fairfield Road

Feasible: 2021-2025 Mileage: 1.00 Cost: \$3.30 / \$4.17 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Shakertown Road to Indian Ripple Road.

414 GRE Funderburg Road

Feasible: 2031-2035 Mileage: 1.30 Cost: \$3.40 / \$5.37 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Colonel Glenn Road to Dayton Yellow Springs Road.

415 GRE Garland Avenue Extension

Feasible: 2036-2040 Mileage: 0.90 Cost: \$4.50 / \$7.11 Proposed: Yes TIP: No

Extend as 2 lanes from Trebein Road to SR 235.

417 GRE Schwerman Drive

Feasible: 2036-2040 Mileage: 1.00 Cost: \$2.70 / \$4.26 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Adams Street to SR 444; including improvements to the Sandhill Road intersection.

418 GRE Beaver Valley Road Extension

Feasible: 2031-2035 Mileage: 0.30 Cost: \$1.50 / \$2.37 Proposed: Yes TIP: No

Extension of Beaver Valley Road to bypass intersection of Dayton-Xenia Road with Factory Road.

425 GRE Upper Bellbrook Road

Feasible: 2021-2025 Mileage: 0.38 Cost: \$1.44 / \$1.82 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Colorado Drive to Progress Drive; including a pedestrian path.

426 GRE Greene County Industrial Park Road Extension

Feasible: 2021-2025 Mileage: 0.41 Cost: \$1.76 / \$2.22 Proposed: Yes TIP: No

Extend 3-lane road from Greene County Industrial Park south of US 35 By-pass to US 68; including appropriate turning lanes on

US 68.

431 GRE Valley Springs Connector Road

Feasible: 2021-2025 Mileage: 0.82 Cost: \$2.50 / \$3.16 Proposed: Yes TIP: No

Provide a three lane connector road from Orchard Lane to the proposed Valley Road / US 35 interchange.

433 GRE US 35

Feasible: 2026-2030 Mileage: 1.00 Cost: \$9.00 / \$11.36 Proposed: Yes TIP: No

Reconfigure the US 35 and Business 35 interchange located on the west side of Xenia for safety and operational purposes.

434 GRE West Main Street / Hospitality Drive

Feasible: 2016-2020 Mileage: 0.20 Cost: \$0.79 / \$0.79 Proposed: Yes TIP: Yes

Construction of a "T" intersection at By-pass 35 and US 35 along with the construction of a traffic signal at the intersection of

Hospitality Dr. and W. Main St. to allow for all turning movements.

443 GRE Indian Ripple Road

Feasible: 2031-2035 Mileage: 1.00 Cost: \$4.00 / \$6.32 Proposed: Yes TIP: No

Widening from 3 to 5 lanes from Darst to Grange Hall Roads and widening from 2 to 3 lanes from Grange Hall to N. Fairfield

Roads and extension of sidepath system from Darst to N. Fairfield Roads.

451 GRE Fairborn Schools Street Upgrades

Feasible: 2021-2025 Mileage: 2.00 Cost: \$5.20 / \$6.57 Proposed: Yes TIP: No

Widening Garland and Trebein Roads from 2 to 3 lanes, and adding turn lanes on Commerce Center for future school expansion

on the adjacent property.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

452 GRE Maple Avenue — Phase II

Feasible: 2021-2025 Mileage: 1.10 Cost: \$2.90 /\$3.66 Proposed: Yes TIP: No

Widen from 2 lanes to 3 and add bike lanes from Doris Drive to Dayton-Yellow Springs Road.

453 GRE Kauffman Avenue

Feasible: 2026-2030 Mileage: 2.00 Cost: \$5.20 /\$6.57 Proposed: Yes TIP: No

Left turn lanes and right turn drop lanes will be added at intersections from National Road to Colonel Glenn Highway.

454 GRE Garland Avenue Bike Path

Feasible: 2021-2025 Mileage: 1.05 Cost: \$0.92 / \$1.16 Proposed: Yes TIP: No Install a bike path on City-owned property from the proposed bike lanes on Maple Avenue to the existing path on Garland near I-

675.

455 GRE Van Eaton Road / Hedges Road Intersection

Feasible: 2036-2040 Mileage: NA Cost: \$1.32 /\$2.08 Proposed: Yes TIP: No

Intersection re-alignment to eliminate offset intersection.

456 GRE East Main Street / North Patton Street / Jasper Road

Feasible: 2031-2035 Mileage: NA Cost: \$1.67 /\$2.64 Proposed: Yes TIP: No

Reconstruct a five (5) point intersection with a roundabout.

89A MIA I-75 — Phase I

Feasible: 2031-2035 Mileage: 2.89 Cost: \$41.15 / \$64.98 Proposed: Yes TIP: No

Rehabilitate and widen from 4 to 6 lanes from 1.13 miles north of SR 41 to 0.42 miles north of CR 15 (Piqua-Troy Road).

89B MIA I-75 — Phase II

Feasible: 2036-2040 Mileage: 4.04 Cost: \$37.75 / \$59.61 Proposed: Yes TIP: No

Rehabilitate and widen from 4 to 6 lanes from 0.42 miles north of CR 15 (Piqua Troy Road) to CR 25A.

92B MIA US 36 Reconstruction

Feasible: 2036-2040 Mileage: 0.70 Cost: \$5.75 /\$9.08 Proposed: Yes TIP: No

Reconstruction and widening from 2 to 3 lanes and upgrade from rural cross section to urban cross section with curb and gutter

and utility upgrades from Sunset Drive to RM Davis Parkway.

96 MIA SR 41

Feasible: 2021-2025 Mileage: 0.60 Cost: \$2.03 /\$2.56 Proposed: Yes TIP: No

Widen from 2 to 5 lanes from just west of Kings Chapel Drive to Washington Road.

98 MIA SR 48

Feasible: 2031-2035 Mileage: 1.30 Cost: \$8.00 / \$12.63 Proposed: Yes TIP: No

Widen from 2 to 3 lanes beginning at Pinewood Drive, going south to the Montgomery County line; improve the intersections at

Frederick-Garland Rd and Emerick Road.

103 MIA Commerce Boulevard — Phase III

Feasible: 2026-2030 Mileage: 0.60 Cost: \$3.60 / \$4.55 Proposed: Yes TIP: No

Extend Commerce Center Boulevard from its eastern terminus to intersect SR 718 at Barnhard Road.

105A MIA County Road 25A

Feasible: 2016-2020 Mileage: 0.70 Cost: \$4.30 /\$4.30 Proposed: Yes TIP: Yes

Widen from 2 to 4/5 lanes from SR 571 to Michaels Road.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

105B MIA County Road 25A — Phase V

Feasible: 2031-2035 Mileage: 1.51 Cost: \$6.04 / \$9.54 Proposed: Yes TIP: No

Widen from 2 to 4/5 lanes from the Montgomery County line to Evanston Road.

105C MIA County Road 25A

Feasible: 2016-2020 Mileage: 0.50 Cost: \$3.05 /\$3.05 Proposed: Yes TIP: Yes

Widen from 2 to 4/5 lanes from Michaels Road to Evanston Road to coordinate with Miami County project 105B and

Montgomery County project 272B.

108 MIA Donn Davis Way Connection

Feasible: 2031-2035 Mileage: 1.00 Cost: \$4.30 /\$6.79 Proposed: Yes TIP: No

Extend as 3/4 lanes from Kessler-Cowlesville Road to the existing Donn Davis Way at Parkwood Avenue, crossing North Hyatt

Street north of Arapaho Trail.

112 MIA Evanston Road

Feasible: 2021-2025 Mileage: 1.82 Cost: \$4.90 / \$6.19 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from CR 25A to Tipp-Canal Road; including a proposed bike/pedestrian crossing over I-75 (attached to

existing overpass) and construction of either an on- or off-street bike/pedestrian path.

113 MIA Experiment Farm Road

Feasible: 2031-2035 Mileage: 0.33 Cost: \$1.56 / \$2.46 Proposed: Yes TIP: No

Widen from 2 to 5 lanes from just north of Corporate Drive to Eldean Road.

113A MIA Eldean Road / Experiment Farm Road

Feasible: 2021-2025 Mileage: 0.33 Cost: \$1.75 / \$2.21 Proposed: Yes TIP: No

Realign the offset intersection.

121 MIA McKaig Road

Feasible: 2021-2025 Mileage: 1.40 Cost: \$2.02 / \$2.55 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Dorset Road to Cartwright Court.

139A MIA Washington Road / Wilson Road

Feasible: 2026-2030 Mileage: 0.74 Cost: \$1.35 / \$1.70 Proposed: Yes TIP: No

Realign Washington Road to intersect Wilson Road at McKaig Road.

351 MIA SR 571

Feasible: 2021-2025 Mileage: 1.50 Cost: \$7.50 / \$9.47 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Main Street to Davis Road; including intersection and signal improvements at Stone Meadows

Boulevard.

354 MIA Railroad Overpass / New Connector Road

Feasible: 2036-2040 Mileage: 0.70 Cost: \$8.00 / \$12.63 Proposed: Yes TIP: No

Construct new 2/3 lane roadway from Donn Davis Way to North Third Street in Tipp City; including a railroad grade separation at

the CSX railroad line.

371 MIA SR 41

Feasible: 2021-2025 Mileage: 0.51 Cost: \$1.13 /\$1.43 Proposed: Yes TIP: No

Widen from 5 to 7 lanes from Experiment Farm Road to I-75.

501 MIA Tipp-Cowlesville Road

Feasible: 2021-2025 Mileage: 1.31 Cost: \$3.50 / \$4.42 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Crane Road to CR 25A.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

503A MIA Statler Road — Phase I

Feasible: 2031-2035 Mileage: 1.00 Cost: \$4.00 / \$6.32 Proposed: Yes TIP: No Reconstruction and widening from 2 to 3 lanes and upgrade from rural cross section to urban cross section with curb and gutter

and utility upgrades from the Great Miami River to I-75 (west side).

503B MIA Statler Road — Phase II

Feasible: 2031-2035 Mileage: 1.00 Cost: \$4.60 / \$7.26 Proposed: Yes TIP: No Reconstruction and widening from I-75 to Troy-Sidney Road to industrial development standards with curb and gutter and utility

extensions.

506A MIA Garbry Road — Phase I

Feasible: 2026-2030 Mileage: 0.90 Cost: \$4.60 / \$5.81 Proposed: Yes TIP: No Reconstruction and widening from 2 lanes to 3 lanes and upgrade from rural cross section to urban cross section with curb and

gutter, sidewalks, and utility upgrades from CSX Railroad Crossing to Kienle Drive.

506B MIA Garbry Road — Phase II

Feasible: 2026-2030 Mileage: 0.50 Cost: \$2.30 / \$2.90 Proposed: Yes TIP: No

Reconstruction, widening, and upgrade from rural cross section to urban cross section with curb and gutter, sidewalks, and utility

upgrades from Kienle Drive to US 36.

506C MIA Looney Road / Garbry Road Intersection

Feasible: 2016-2020 Mileage: NA Cost: \$1.63 / \$1.63 Proposed: Yes TIP: Yes

Construction of a roundabout at the intersection of Garbry Road and Looney Road.

507 MIA Swailes Road Extension

Feasible: 2036-2040 Mileage: 0.70 Cost: \$1.35 /\$2.13 Proposed: Yes TIP: No

New roadway extension from the western termini of Swailes at Nashville to Wilson Road at SR 55.

508A MIA Peters Road — Phase I

Feasible: 2026-2030 Mileage: 0.41 Cost: \$1.24 / \$1.57 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Dickerson Drive to Premwood Road.

508B MIA Peters Road — Phase II

Feasible: 2031-2035 Mileage: 0.80 Cost: \$1.96 / \$3.10 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Premwood Road to Swailes Road.

509A MIA Northern Connector — Phase I

Feasible: 2036-2040 Mileage: 1.30 Cost: \$3.49 / \$5.51 Proposed: Yes TIP: No

New 3-lane roadway from CR 25A to Troy-Sidney Road.

509B MIA Northern Connector — Phase II

Feasible: 2036-2040 Mileage: 1.70 Cost: \$3.60 / \$5.69 Proposed: Yes TIP: No

New 3 lane roadway from Troy Sidney Road to Troy Urbana Road.

509C MIA Northern Connector — Phase III

Feasible: 2036-2040 Mileage: 1.68 Cost: \$3.94 / \$6.22 Proposed: Yes TIP: No

New 3 lane roadway from Troy Urbana Road Crossing SR 55 to SR 202.

512A MIA Eldean Road — Phase I

Feasible: 2021-2025 Mileage: 1.20 Cost: \$3.00 /\$3.79 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Experiment Farm Road to CR 25A.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

512B	NAIN	Eldean Road — Pha	se II						
3120	Feasible: 2		Mileage: 1.03	Cost:	\$2.57	/ \$3.24	Proposed: Yes	TIP:	No
		2 to 3 lanes from Washi	-		•	, , ,			
512C	MIA	Eldean Road — Pha	se III						
	Feasible: 2		Mileage: 1.14		\$2.85	/ \$4.50	Proposed: Yes	TIP:	No
	Widen from	2 to 3 lanes from SR 41	to Washington Road	•					
514	MIA	Piqua-Troy Road							
	Feasible: 2		Mileage: 1.19		•	/\$3.76	Proposed: Yes	TIP:	No
	widen from	2 to 3 lanes from the Tr	by north corporation	i iimit to Troy	-Sianey	коай.			
516A	MIA	Washington Road -	- Phase I						
	Feasible: 2		Mileage: 1.87		\$4.68	/ \$5.91	Proposed: Yes	TIP:	No
	Widen from	2 to 3 lanes from SR 718	3 to 0.6 miles south o	of SR 41.					
516B	MIA	Washington Road -	- Phase II						
	Feasible: 2		Mileage: 0.81	Cost:	\$2.03	/\$3.21	Proposed: Yes	TIP:	No
	Widen from	2 to 3 lanes from SR 41	to Eldean Road.						
516C	MIA	Washington Road -	- Phase III						
	Feasible: 2		Mileage: 1.94		\$4.85	/ \$7.66	Proposed: Yes	TIP:	No
	Widen from	2 to 3 lanes from Eldear	Road to Farrington	Road.					
517B	MIA	Farrington Road —	Phase II						
	Feasible: 2		Mileage: 1.03		•	/\$3.26	Proposed: Yes	TIP:	No
	Widen Farri	ngton Road from 2 to 3 l	anes from Washingto	on Road to Ex	perime	ent Farm Ro	ad.		
518B	MIA	Kinna Drive — Sout	h						
	Feasible: 2		Mileage: 0.70		\$2.20	/ \$2.78	Proposed: Yes	TIP:	No
	Construct a	3-lane extension from SI	R 571 to Evanston Ro	oad.					
520A	MIA	Peters Road — Phas	se I						
	Feasible: 2	026-2030	Mileage: 2.09	Cost:	\$5.23	/\$6.60	Proposed: Yes	TIP:	No
	Widen from	2 to 3 lanes from Kessle	r-Cowlesville Road to	o Swailes Roa	d.				
520B	MIA	Peters Road — Phas	se II						
	Feasible: 2	031-2035	Mileage: 1.10	Cost:	\$2.75	/ \$4.34	Proposed: Yes	TIP:	No
	Widen from	2 to 3 lanes from SR 571	L to Kessler-Cowlesvi	lle Road.					
528	MIA	I-75 / SR 571							
	Feasible: 2	036-2040	Mileage: NA	Cost:	\$1.61	/ \$2.54	Proposed: Yes	TIP:	No
	Interchange	modification to improve	capacity of existing	ramps and re	eplace s	tructure wi	th 5-lane capacity structu	re.	
530	MIA	Riverside Drive							
	Feasible: 2	016-2020	Mileage: 0.46	Cost:	\$1.94	/ \$2.19	Proposed: Yes	TIP:	No
	Widen from	2 to 3 lanes from 600 fe	et north of Adams St	treet to the D	uke Pai	rk north bοι	undary.		

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

531C MIA Main Street — Streetscape

Feasible: 2021-2025 Mileage: 0.20 Cost: \$1.70 / \$2.15 Proposed: Yes TIP: No Rehabilitate and improve East Main Street / SR 571 from First Street eastward to and including the crossing of the Great Miami

River Bikeway (GMRB).

531D MIA Main Street — Streetscape

Feasible: 2026-2030 Mileage: 0.25 Cost: \$1.50 / \$1.89 Proposed: Yes TIP: No

Rehabilitate and improve West Main Street / SR 571 from Hyatt Street eastward to the CSX Railroad Tracks; including an

interconnection among the existing traffic signals.

532 MIA Experiment Farm Road

Feasible: 2036-2040 Mileage: 1.96 Cost: \$4.90 /\$7.74 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Eldean Road to Farrington Road.

533 MIA Northern Access Interchange Feasibility Study

Feasible: 2021-2025 Mileage: NA Cost: \$0.42 /\$0.53 Proposed: Yes TIP: No

Traffic study to look at future improvements needed to improve vehicular access between SR 41 and CR 25A including potential

for an Eldean Road Interchange at I-75.

535 MIA SR 571

Feasible: 2036-2040 Mileage: 1.50 Cost: \$10.00 / \$15.79 Proposed: Yes TIP: No

Widen from 2 to 5 lanes from Peters Road to CR 25A.

537A MIA SR 41 Traffic Signal Interconnect

Feasible: 2021-2025 Mileage: NA Cost: \$0.75 / \$0.95 Proposed: Yes TIP: No

Extend communication backbone to allow traffic signals to operate as a closed loop system at the intersections with Dorset Road

and Marybill Drive.

540 MIA Troy-Sidney Road

Feasible: 2021-2025 Mileage: 1.00 Cost: \$4.00 / \$5.05 Proposed: Yes TIP: No

Reconstruction and widening of Troy-Sidney Road from US 36 to Statler Road. The project will consist of roadway reconstruction

to industrial development standards with curb and gutter and utility extensions.

541 MIA Kyle Park Drive

Feasible: 2021-2025 Mileage: 0.33 Cost: \$2.00 / \$2.53 Proposed: Yes TIP: No

Construct Kyle Park Drive as a 3-lane roadway from S. Hyatt Street easterly to S. First Street including a sidewalk on one side of

Kyle Park Drive and a 10' wide bikeway on the other.

542 MIA CR 25A - YMCA Bikeway

Feasible: 2021-2025 Mileage: 1.00 Cost: \$1.00 / \$1.26 Proposed: Yes TIP: No

Construct a new 10' bikeway from the Robinson Branch YMCA southerly to and crossing at the intersection of Donn Davis Way and CR 25A, connecting to the existing bikeway on Donn Davis Way, and continuing from existing bikeway on Donn Davis Way at

Tipp-Cowlesville Road easterly on Crane Road to the Great Miami River Bike Trail, just east of North Third Street.

543 MIA County Road 25A

Feasible: 2021-2025 Mileage: 0.50 Cost: \$1.10 / \$1.39 Proposed: Yes TIP: No

Upgrade and widen from 4 to 5 lanes, and enhance CR 25A between the Meijer Distribution Center northerly to Exit 69 at I-75.

544 MIA Crane Road Bikeway

Feasible: 2021-2025 Mileage: 0.40 Cost: \$0.90 / \$1.14 Proposed: Yes TIP: No

Construct a new 10' bikeway/multi-use recreational trail from intersection of N. Hyatt Street and Crane Road easterly crossing

the CSX railroad tracks to the Great Miami River Bikeway.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

545 MIA CSX Rail Spur

Feasible: 2036-2040 Mileage: 0.38 Cost: \$4.00 / \$6.32 Proposed: Yes TIP: No Construct a 2000 foot rail spur on the west side of the CSX railroad tracks within and proximate to the 113 acre Prill property bounded on the north by Crane Road, on the south by Parkwood Drive, N. Hyatt Street on the west and the CSX tracks on the

east.

643 MIA SR 201 — Phase VIII

Feasible: 2021-2025 Mileage: 0.16 Cost: \$1.70 / \$2.15 Proposed: Yes TIP: No Widen from 2 to 4 lanes from Montgomery County line to Singer Road; including a grass median island, curb, gutter, storm

drainage system, and landscaping enhancements.

144C MOT I-70

Feasible: 2031-2035 Mileage: 7.70 Cost: \$53.31 / \$84.19 Proposed: Yes TIP: No Rehabilitate and widen 4 to 6 lanes; beginning at Arlington Road to SR-48. (Interchange improvements will be included on this

project if the Interchange Modification Study requires any improvements.)

154E MOT US 35 — Phase IIB

Feasible: 2021-2025 Mileage: 3.16 Cost: \$30.39 / \$38.37 Proposed: Yes TIP: No US 35 from Livingston Avenue to I-675, major rehabilitation of existing pavement, construction of an additional lane in each

direction and bridge work. Construction plans for the project are complete.

154F MOT US 35 — Phase III

Feasible: 2021-2025 Mileage: 0.78 Cost: \$16.36 / \$20.65 Proposed: Yes TIP: No

US 35 at Woodman Drive / SR 835 interchange modification. Construction plans for the project are complete.

154G MOT US 35 — Phase IV

Feasible: 2026-2030 Mileage: 0.73 Cost: \$15.41 / \$19.46 Proposed: Yes TIP: No

US 35 at Smithville Road interchange modification. Construction plans for the project are complete.

155D MOT US 35

Feasible: 2026-2030 Mileage: 2.00 Cost: \$5.95 / \$7.51 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Union Road to Lutheran Church Road.

155E MOT US 35

Feasible: 2026-2030 Mileage: 1.00 Cost: \$2.73 /\$3.45 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Lutheran Church Road to Diamond Mill Road.

166 MOT SR 48

Feasible: 2026-2030 Mileage: 1.10 Cost: \$5.55 / \$7.01 Proposed: Yes TIP: No

Widen from 2 to 5 lanes from Phillisburg-Union Road to Miami County line.

167 MOT SR 48

Feasible: 2031-2035 Mileage: 1.67 Cost: \$3.01 /\$4.75 Proposed: Yes TIP: No

Widen from 2 to 5 lanes from the Warren County line to Sheehan Road.

184B MOT SR 725

Feasible: 2021-2025 Mileage: 1.00 Cost: \$7.20 /\$9.09 Proposed: Yes TIP: No

Widen from 2 to 5 lanes from Bigger Road to Wilmington Pike.

202E MOT Social Row Road

Feasible: 2021-2025 Mileage: 1.70 Cost: \$11.00 / \$13.89 Proposed: Yes TIP: No

Widen from 2 to 5 lanes from 2000' east of Yankee Street to SR 48.

Final Draft Congestion Management Projects (Cost is in Millions of 2015 / Year of Expenditure Dollars)

	, , , , ,
209A	MOT Arlington Road Feasible: 2026-2030 Mileage: 1.20 Cost: \$6.30 / \$7.95 Proposed: Yes TIP: No Widen from 2 to 3 lanes from I-70 to US 40.
209C	MOT Arlington Road Feasible: 2016-2020 Mileage: NA Cost: \$10.93 / \$10.93 Proposed: Yes TIP: Yes Replace and widen bridge over I-70 from 2 to 3 lanes.
220	MOT Clyo Road Feasible: 2026-2030 Mileage: 2.42 Cost: \$8.50 / \$10.73 Proposed: Yes TIP: No Widen from 2 to 3 lanes from Spring Valley Road to Social Row Road.
221B	MOT Clyo Road Feasible: 2026-2030 Mileage: 1.00 Cost: \$3.00 / \$3.79 Proposed: Yes TIP: No Widen from 2 to 3 lanes from St. Leonard's Way to Spring Valley Pike.
229	MOT Edwin C. Moses Boulevard Feasible: 2031-2035 Mileage: 0.59 Cost: \$50.00 / \$78.96 Proposed: Yes TIP: No Widen from 2 to 5 lanes from Broadway Street to I-75.
238	MOT Harshman Road Feasible: 2021-2025 Mileage: 0.40 Cost: \$7.25 /\$9.15 Proposed: Yes TIP: No Widen from 4 to 5 lanes from Eastwood Metropark entrance to SR 4.
244C	MOT Hoke Road Feasible: 2026-2030 Mileage: 1.28 Cost: \$6.50 / \$8.21 Proposed: Yes TIP: No Widen from 2 to 3 lanes from US 40 to Smith Drive; including intersection improvements and traffic signals at Wenger Road.
248B	MOT Dayton-Keowee Street Bridge Feasible: 2016-2020 Mileage: 0.10 Cost: \$13.40 / \$13.40 Proposed: Yes TIP: Yes Rehabilitate/replace and widen bridge over Great Miami River.
253	MOT Little Richmond Road / Diamond Mill Road Feasible: 2036-2040 Mileage: NA Cost: \$1.15 / \$1.82 Proposed: Yes TIP: No Correct the split-T intersection at Diamond Mill Road.
260	MOT Mad River Road Feasible: 2026-2030 Mileage: NA Cost: \$3.50 / \$4.42 Proposed: Yes TIP: No Improve and realign intersections of Yankee Street and Munger Road.
272B	MOT North Dixie Drive Feasible: 2021-2025 Mileage: 0.80 Cost: \$2.50 / \$3.16 Proposed: Yes TIP: No Widen from 2 to 3 lanes from the Vandalia north corporation limit to the Miami County line.
293A	MOT Phillisburg-Union Road Feasible: 2031-2035 Mileage: 1.80 Cost: \$3.00 / \$4.74 Proposed: Yes TIP: No Widen from 2 to 3 lanes from SR 48 to Haber Road.
298	MOT Salem Avenue Feasible: 2031-2035 Mileage: 1.10 Cost: \$8.00 / \$12.63 Proposed: Yes TIP: No Widen from 4 to 5 lanes from Hillcrest Avenue to Curundu Avenue.

Final Draft Congestion Management Projects (Cost is in Millions of 2015 / Year of Expenditure Dollars)

301	MOT Seybold Road / Crestway Feasible: 2026-2030 Mileage: 1.00 Cost: \$1.13 /\$1.43 Realign the split T-intersection at Westbrook Road.	Proposed: Yes	TIP: No
335A	MOT Yankee Street — Phase II Feasible: 2016-2020 Mileage: 0.55 Cost: \$3.40 / \$3.40 Widen from 2 to 3 lanes from Social Row Road/Austin Boulevard to Winding Green Way.	Proposed: Yes	TIP: Yes
335B	MOT Yankee Street — Phase III Feasible: 2021-2025 Mileage: 0.75 Cost: \$6.00 /\$7.58 Widen from 2 to 5 lanes from Winding Green Way to Spring Valley Pike.	Proposed: Yes	TIP: No
335C	MOT Yankee Street — Phase IV Feasible: 2026-2030 Mileage: 0.55 Cost: \$2.45 /\$3.09 Widen from 3 to 5 lanes from Social Row Road/Austin Pike to Winding Green Way.	Proposed: Yes	TIP: No
336	MOT Yankee Street Feasible: 2021-2025 Mileage: 0.60 Cost: \$2.20 / \$2.78 Widen from 2 to 3 lanes from Social Row Road/Austin Boulevard to Warren County Line.	Proposed: Yes	TIP: No
338C	MOT Miamisburg-Springboro Pike, Section 1 — Phase II Feasible: 2031-2035 Mileage: 0.50 Cost: \$1.85 / \$2.92 Widen from 3 to 5 lanes from Peacock Lane to Medlar Road.	Proposed: Yes	TIP: No
338D	MOT Miamisburg-Springboro Pike, Section 2 — Phase I Feasible: 2021-2025 Mileage: 0.90 Cost: \$8.70 / \$8.70 Widen from 2 to 3 lanes from Medlar Road to Benner Road.	Proposed: Yes	TIP: No
338E	MOT Miamisburg-Springboro Pike, Section 2 — Phase II Feasible: 2036-2040 Mileage: 0.90 Cost: \$3.50 / \$5.53 Widen from 3 to 5 lanes from Medlar Road to Benner Road.	Proposed: Yes	TIP: No
338F	MOT Benner Road Feasible: 2021-2025 Mileage: 1.40 Cost: \$8.53 / \$10.77 Widen from 2 to 3 lanes from Dayton-Cincinnati Pike to Miamisburg-Springboro Pike.	Proposed: Yes	TIP: No
338G	MOT I-75 Feasible: 2036-2040 Mileage: 2.62 Cost: \$22.18 / \$35.03 Widen from 6 to 8 lanes from approximately Pennyroyal Lane to I-675.	Proposed: Yes	TIP: No
368	MOT Webster Street Bridge Replacement Feasible: 2016-2020 Mileage: 0.13 Cost: \$10.00 / \$10.00 Replace and widen from 4 to 5 lanes.	Proposed: Yes	TIP: Yes
369	MOT Helena Street Bridge Replacement Feasible: 2016-2020 Mileage: 0.09 Cost: \$7.80 /\$7.80 Replace and widen from 2 to 3 lanes.	Proposed: Yes	TIP: Yes
372A	MOT Spring Valley Road Feasible: 2031-2035 Mileage: 1.40 Cost: \$4.50 /\$7.11 Widen from 2/3 to 5 lanes from SR 48 to Clyo Road.	Proposed: Yes	TIP: No

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

372B MOT Spring Valley Road

Feasible: 2031-2035 Mileage: 2.10 Cost: \$9.80 / \$15.48 Proposed: Yes TIP: No

Widen from 3 to 5 lanes from Yankee Street to SR 48.

603B MOT Wolf Creek Pike / Lutheran Church Road / Seybold Road

Feasible: 2026-2030 Mileage: 1.00 Cost: \$1.00 / \$1.26 Proposed: Yes TIP: No

Realign the offset intersection.

603D MOT Lutheran Church Road / Little Richmond Road

Feasible: 2026-2030 Mileage: 1.00 Cost: \$1.00 / \$1.26 Proposed: Yes TIP: No

Realign the offset intersection.

608 MOT Brookville-Salem Road

Feasible: 2031-2035 Mileage: 2.10 Cost: \$7.20 / \$11.37 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from SR 49 to Brookville-Phillipsburg Road.

611A MOT Hoke Road — South

Feasible: 2031-2035 Mileage: 0.60 Cost: \$1.60 / \$2.53 Proposed: Yes TIP: No

Widen Hoke Road to three (3) lanes from south of Career drive to Westbrook Road and add traffic signals at the Westbrook

intersection.

613B MOT Union Road

Feasible: 2031-2035 Mileage: NA Cost: \$1.42 / \$2.24 Proposed: Yes TIP: No

Widen from Westbrook Road to US 35 to add left turn lanes at the Shiloh Springs Road and Little Richmond Road intersections.

613C MOT Union Road

Feasible: 2036-2040 Mileage: 6.50 Cost: \$4.19 / \$6.62 Proposed: Yes TIP: No

Improve geometry from SR 4 to Fairview Drive by eliminating the horizontal curves/offsets at the Lower Miamisburg Road intersections; including an extension of Union Road along the current north/south alignment through Lower Miamisburg Road,

creating a new four-leg intersection.

614A MOT Basore Road

Feasible: 2021-2025 Mileage: 0.50 Cost: \$1.06 / \$1.33 Proposed: Yes TIP: No

Widen and extend from 2 to 3 lanes from Turner Road to Shiloh Springs Road; including curb.

615A MOT Westbrook Road

Feasible: 2031-2035 Mileage: 6.30 Cost: \$24.00 / \$37.90 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from SR 48 to Diamond Mill Road.

626 MOT Olive Road / Taywood Road Connector

Feasible: 2026-2030 Mileage: 0.36 Cost: \$2.00 / \$2.53 Proposed: Yes TIP: No New roadway connecting the southern terminus of Taywood Road at Westbrook Road to the northern terminus of Olive Road at

Salem Bend Road.

628A MOT Diamond Mill Road

Feasible: 2036-2040 Mileage: 7.80 Cost: \$5.86 / \$9.25 Proposed: Yes TIP: No Improve roadway geometry and left turn lanes on Diamond Mill Road at the Upper Lewisburg-Salem Road, Westbrook Road, Air

Hill/Shiloh Springs Road, Wolf Creek Pike and Old Dayton Road intersections; including a realignment of the Shiloh Springs

Road/Air Hill Road intersection.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

628B MOT Diamond Mill Road

> Feasible: 2036-2040 Mileage: 8.10

TIP: No Cost: \$3.55 /\$5.61 Proposed: Yes Improve roadway geometry and add left turn lanes on Diamond Mill Road from the Germantown north corporation limit to US 35 at the Dayton-Farmersville Road, Hemple Road, Farmersville-West Carrollton Road, and Manning Road intersections;

including a realignment of the Hemple Road intersection.

631 MOT **Upper Lewisburg-Salem Rd**

> Feasible: 2026-2030 Mileage: 1.4 Cost: \$6.60 /\$8.33 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Arlington Road to Brookville-Salem Road.

633 MOT **Farmersville-West Carrollton Road**

Feasible: 2026-2030 Mileage: 1.50 Cost: \$3.75 /\$4.73 Proposed: Yes TIP: No

Widen from 2 to 4 lanes from Central Avenue to Infirmary Road, including dedicated right and left turn lanes at intersections.

635 MOT **Farmersville-West Carrollton Road**

Feasible: 2026-2030 Mileage: 0.90 Cost: \$4.75 /\$6.00 Proposed: Yes TIP: No

Provide grade separation over CSX Railroad tracks, including a relocation of approximately 1,500 feet of Infirmary Road to the

west of the CSX Railroad tracks.

636 MOT Central Avenue/Miami Avenue

Feasible: 2016-2020 Mileage: 0.25 Cost: \$0.85 / \$0.96 Proposed: Yes TIP: No

Upgrade existing intersection by improving turning radii for westbound to northbound traffic, including a dedicated left turn lane

for southbound to eastbound traffic.

637 MOT Little York Road — Phase I

> Feasible: 2021-2025 Mileage: 0.45 Cost: \$5.00 /\$6.31 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Miller Lane to North Dixie Drive.

647 MOT Little York Road — Phase II

> Feasible: 2026-2030 Mileage: 1.50 Cost: \$5.40 /\$6.82 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from North Dixie Drive to Peters Pike.

648 MOT Little York Road — Phase III

> Feasible: 2031-2035 Mileage: 1.50 Cost: \$7.30 /\$11.53 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Peters Pike to Frederick Pike.

650 MOT **Frederick Pike**

> Feasible: 2036-2040 Mileage: 2.00 Cost: \$6.60 / \$10.42 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Little York Road to US 40.

Broadway Street 654 MOT

> Feasible: 2026-2030 TIP: No Mileage: 1.00 Cost: \$5.75 /\$7.26 Proposed: Yes

Realign and widen roadway from 2 to 3 lanes from Germantown Street to Edwin C. Moses Boulevard.

656 MOT **Smithville Road**

> Feasible: 2026-2030 Mileage: 1.00 Cost: \$6.32 /\$7.98 Proposed: Yes TIP: No

Widen from 2/4 to 3/5 lanes from US 35 to Fourth Street.

661 MOT **Washington Street**

> Feasible: 2026-2030 Mileage: 0.30 Cost: \$3.45 /\$4.36 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Perry Street to Veteran's Parkway.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

665 MOT **Sheehan Road** TIP: No Feasible: 2036-2040 Cost: \$4.00 /\$6.32 Proposed: Yes Mileage: 1.50 Widen Sheehan Road from Social Row Road to Bonnie Anne Place from 2 to 3 lanes. 668 MOT **Kitridge Road** Cost: \$2.88 / \$3.64 Feasible: 2026-2030 Mileage: 0.60 Proposed: Yes TIP: No Widen from 2 to 3 lanes from Gander Road to the Dayton east corportation limit. 669 MOT **Spring Valley Pike** Feasible: 2031-2035 Mileage: 1.20 Cost: \$4.60 /\$7.26 Proposed: Yes TIP: No Widen from 2 to 3 lanes from Clyo Road to Greene County Line. **670A MOT** Centerville Station Road — Phase I Feasible: 2026-2030 Mileage: 0.61 Cost: \$3.60 /\$4.55 Proposed: Yes TIP: No Widen Centerville Station Road from Park East Court to Wilmington Pike from 2 to 3 lanes. **670B MOT** Centerville Station Road — Phase II Feasible: 2031-2035 Mileage: 0.45 Cost: \$1.10 /\$1.74 Proposed: Yes TIP: No Widen Centerville Station Road from Brainard Woods Drive to Park East Court from 2 to 3 lanes. 676 MOT I-75 / Needmore Road Interchange Feasible: 2036-2040 Mileage: NA Cost: \$31.99 / \$50.52 Proposed: Yes TIP: No Interchange modification to improve capacity of existing ramps; widen Needmore Road bridge over I-75 to 8 lanes. **677 MOT** I-75 / Edwin C. Moses Boulevard Feasible: 2031-2035 Mileage: NA Cost: \$19.80 / \$31.27 Proposed: Yes TIP: No Short term improvements at the interchange and nearby access points to improve traffic flow during special events. 678 MOT I-75 / Wagner Ford Road Feasible: 2031-2035 TIP: No Mileage: NA Cost: \$54.46 / \$86.00 Proposed: Yes Interchange modification to address geometric and operational deficiencies.

679 MOT I-75 / SR 725

Feasible: 2026-2030 Mileage: NA Cost: \$5.00 / \$6.31 Proposed: Yes TIP: No

Modify the ramp terminals to improve traffic flow and safety.

680 MOT I-75 / US 40 / Northwoods Boulevard

Feasible: 2036-2040 Mileage: NA Cost: \$38.08 / \$60.14 Proposed: Yes TIP: No

Interchange modifications to reduce weaving movements.

800A MOT West Moraine Connector — Phase I

Feasible: 2026-2030 Mileage: 1.00 Cost: \$8.25 / \$10.42 Proposed: Yes TIP: No Widen Pinnacle Road from Moraine/Jefferson Township boundary to Infirmary Road, Infirmary Road from Pinnacle Road to Hemple Road, and Hemple Road from Infirmary Road to 800 feet west of Infirmary Road; including new drainage culverts, side

road drainage, bike/pedestrian paths, and realignment of the intersection at Infirmary Road and Hemple Road.

800B MOT West Moraine Connector — Phase II

Feasible: 2031-2035 Mileage: 1.00 Cost: \$2.70 / \$4.26 Proposed: Yes TIP: No

Widen Hemple Road from 800 feet west of Infirmary Road to SR 4; including new drainage culverts, side road drainage,

bike/pedestrian paths, and realignment of the intersection at Hemple Road and SR 4.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

803A MOT US 40

Feasible: 2021-2025 Mileage: 0.30 Cost: \$1.45 / \$1.83 Proposed: Yes TIP: No Widen US 40 to three lanes from Haber Road to the main entrance of the Northmont School Campus and add a traffic signal and

right turn lane on Haber Road.

803B MOT US 40

Feasible: 2026-2030 Mileage: NA Cost: \$1.00 / \$1.26 Proposed: Yes TIP: No

Widen to provide left turn lanes at Arlington Road.

804 MOT SR 48

Feasible: 2036-2040 Mileage: 0.50 Cost: \$2.80 / \$4.42 Proposed: Yes TIP: No Traffic signal upgrades, street lighting, sidewalks, curb and gutter, and drainage issues on SR 48 from Westbrook Road to Hacker

Road.

808 MOT SR 4

Feasible: 2026-2030 Mileage: 2.00 Cost: \$7.09 / \$8.95 Proposed: Yes TIP: No Upgrade intersections at Manning Road/Jamaica Road, Union Road, and Infirmary Road in the communities of Moraine and

Germantown; including turn lanes and traffic signals.

810 MOT Helena Street

Feasible: 2021-2025 Mileage: 0.25 Cost: \$2.88 /\$3.64 Proposed: Yes TIP: No

Realign and widen from 2 to 3 lanes from Riverside Drive to Forest Avenue.

815 MOT Dog Leg Road / Frederick Pike / Meeker Road

Feasible: 2031-2035 Mileage: 0.50 Cost: \$1.75 /\$2.76 Proposed: Yes TIP: No

Install roundabout to consolidate three intersections.

816 MOT Alex-Bell Road and Mad River Road

Feasible: 2021-2025 Mileage: 0.50 Cost: \$1.50 / \$1.89 Proposed: Yes TIP: No

Install roundabout or traffic signal.

818 MOT US 35 / SR 49

Feasible: 2026-2030 Mileage: NA Cost: \$0.87 /\$1.10 Proposed: Yes TIP: No

Improve the intersection by adding turn lanes and improving signal timing and progression.

820 MOT Farmersville-Johnsville Road

Feasible: 2036-2040 Mileage: 10.50 Cost: \$3.49 / \$5.51 Proposed: Yes TIP: No Improve roadway geometry from the Farmersville north corporation limit to Westbrook Road; including improvements at the

Westbrook Road, Brookville-Pyrmont Pike, and US 35 offset interections, with new turn lanes at US 35.

821 MOT Alex Road

Feasible: 2021-2025 Mileage: 0.25 Cost: \$0.85 / \$1.07 Proposed: Yes TIP: No

Widen to add southbound right turn lane on Alex Road from Watertower Lane to SR 725.

822A MOT Wilmington Pike — Phase II

Feasible: 2016-2020 Mileage: 0.68 Cost: \$3.20 / \$3.61 Proposed: Yes TIP: No

 $Widen\ Wilmington\ Pike\ from\ I-675\ to\ Brown\ Road\ from\ 4\ to\ 6\ through\ lanes\ with\ turn\ lanes\ as\ needed.$

822B MOT Wilmington Pike — Phase III

Feasible: 2026-2030 Mileage: 0.37 Cost: \$2.50 / \$3.16 Proposed: Yes TIP: No

Widen Wilmington Pike from Clyo Road to I-675 from 4 to 6 through lanes with turn lanes as needed.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

823B MOT I-675 / Wilmington Pike Interchange

Feasible: 2026-2030 Mileage: NA Cost: \$30.00 / \$37.88 Proposed: Yes TIP: No

Long term interchange modifications to increase the capacity of Wilmington Pike and the existing ramps.

830 MOT East Third Street

Feasible: 2031-2035 Mileage: 2.21 Cost: \$2.30 / \$3.63 Proposed: Yes TIP: No

Widening of East Third Street at Findlay and Irwin Streets for the installation of left turn lanes.

831 MOT Keowee Street

Feasible: 2016-2020 Mileage: 0.78 Cost: \$5.00 / \$5.00 Proposed: Yes TIP: Yes

Widening of Keowee Street from 4 to 5 lanes from SR 4 to Helena Street for the installation of left turn lanes.

832 MOT North Main Street

Feasible: 2021-2025 Mileage: 2.15 Cost: \$3.50 / \$4.42 Proposed: Yes TIP: No

 $Widening\ of\ North\ Main\ Street\ from\ 4\ to\ 5\ lanes\ at\ the\ intersections\ with\ Ridge\ Avenue,\ Parkwood\ Drive,\ and\ Santa\ Clara$

Avenue for the installation of left turn lanes.

833 MOT Patterson Boulevard

Feasible: 2026-2030 Mileage: 0.78 Cost: \$2.70 / \$3.41 Proposed: Yes TIP: No Installation of left turn lanes on Patterson Boulevard at the intersections with Auto Club Drive, Lincoln Street, Stout Street, and

Apple Street.

834 MOT Riverview Avenue

Feasible: 2021-2025 Mileage: 0.38 Cost: \$1.40 / \$1.77 Proposed: Yes TIP: No

Widening to 5 lanes from Edwin C. Moses Boulevard to Great Miami Boulevard for the installation of left turn lanes.

835 MOT Salem Avenue

Feasible: 2026-2030 Mileage: 1.80 Cost: \$4.20 / \$5.30 Proposed: Yes TIP: No

Widening of Salem Avenue from 4 to 5 lanes at the intersections with Kenwood, Emerson, Wabash, and Elsmere Avenues for the

installation of left turn lanes.

837B MOT First Street

Feasible: 2021-2025 Mileage: 1.12 Cost: \$5.76 / \$7.27 Proposed: Yes TIP: No

Installation of left turn lanes on East First Street from Keowee Street to Springfield Street.

837C MOT Springfield Street

Feasible: 2016-2020 Mileage: 1.80 Cost: \$2.65 / \$2.65 Proposed: Yes TIP: Yes

Installation of left turn lanes on Springfield Street from First Street to Lonoke Avenue.

837D MOT Washington Street

Feasible: 2016-2020 Mileage: 0.35 Cost: \$2.43 /\$2.43 Proposed: Yes TIP: Yes

Installation of left turn lanes and bike lanes on Washington Street from Perry Street to Jefferson Street.

837E MOT Springfield Street

Feasible: 2016-2020 Mileage: 1.80 Cost: \$2.33 / \$2.33 Proposed: Yes TIP: Yes

 $In stall at ion \ of \ left \ turn \ lanes \ on \ Spring field \ Street \ from \ Lonoke \ Avenue \ to \ McFadden \ Avenue.$

837F MOT Springfield Street

Feasible: 2016-2020 Mileage: 1.80 Cost: \$2.00 / \$2.00 Proposed: Yes TIP: Yes

Installation of left turn lanes on Springfield Street from McFadden Avenue to Smithville Road.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

838 MOT Wayne Avenue

Feasible: 2021-2025 Mileage: 0.56 Cost: \$2.00 / \$2.53 Proposed: Yes TIP: No Widening of Wayne Avenue from 4 to 5 lanes from Wyoming Street to Anderson Street for the installation of left turn lanes.

839 MOT Webster Street

Feasible: 2031-2035 Mileage: 0.50 Cost: \$2.50 / \$3.95 Proposed: Yes TIP: No

Widening of Webster Street to 5 lanes from Deeds Park Drive to Keowee Street for the installation of left turn lanes.

840 MOT Harshman Road Bridge

Feasible: 2016-2020 Mileage: 0.50 Cost: \$10.00 / \$10.00 Proposed: Yes TIP: Yes

Replace bridge over the Mad River. Provide left turn lanes and bikeway on the bridge.

841 MOT Dayton - Third Street Bridge

Feasible: 2016-2020 Mileage: 0.25 Cost: \$20.00 / \$20.00 Proposed: Yes TIP: NF

Replace bridge over the Great Miami River. Provide left turn lane and shared use path on the bridge.

842 MOT Multi-Modal Rail Extension

Feasible: 2016-2020 Mileage: 4.54 Cost: \$19.80 / \$22.35 Proposed: Yes TIP: YP

Multiphase project to connect CSXT mainline to Dayton International Airport. Phase I will include the improvement of existing track spur and Phase II will include the construction of new track from the I-75 bridge travelling west to the eastern property

boundary line of the Dayton International Airport. The Environmental Study for this project is funded in the TIP.

844 MOT County Line Road

Feasible: 2021-2025 Mileage: 0.68 Cost: \$3.00 / \$3.79 Proposed: Yes TIP: No

Widening of County Line Road between Vale Drive and East Dorothy Lane. Roadway is currently a 3-lane section in this area and the proposed project will widen County Line Road to a 4-lane section, with 2 southbound lanes, a single northbound lane, and a center two-way-left-turn lane. Additional improvements include a traffic signal modification at the intersection with Tonawanda Trail, modified street lighting, and the construction of a 10-feet wide multi-use sidepath along the west side of the road.

849 MOT S. Elm Street Intersection Improvements

Feasible: 2021-2025 Mileage: 0.90 Cost: \$2.25 / \$2.84 Proposed: Yes TIP: No

Realign four poorly designed intersections along S. Elm Street to correct intersection sight distance deficiencies at Hazelwood

Circle, Blossom Hill Road, Ironwood Drive, and Black Forest Drive.

851 MOT Washington Church Road

Feasible: 2031-2035 Mileage: 1.02 Cost: \$2.84 / \$4.48 Proposed: Yes TIP: No

Widen to 3 lanes from Austin Boulevard to 500 feet north of Spring Valley Pike with combination curb and gutter, concrete walk,

and a multi-use path.

855 MOT SR 4 / Harshman Road Interchange

Feasible: 2021-2025 Mileage: NA Cost: \$4.24 /\$5.35 Proposed: Yes TIP: No

Reconfigure SR 4 exit ramps at Harshman Road to improve safety.

856 MOT Springfield Street

Feasible: 2016-2020 Mileage: 1.30 Cost: \$1.52 / \$1.72 Proposed: Yes TIP: No Reconstruction of Springfield Street to add a dedicated turn lane to the proposed Air Force Museum entrance gate, with

combined curb and gutter, sidewalks, storm sewer system and utility relocations/adjustments.

857A MOT Valley Pike — Phase II

Feasible: 2016-2020 Mileage: 0.28 Cost: \$1.80 / \$2.03 Proposed: Yes TIP: No

Reconstruct Valley Pike to an urban 3-lane section with combined curb and gutter, sidewalks, storm sewer system, and utility

relocations from Broadmead to Pleasant Valley.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

858 MOT Wolf Creek Pike Improvements

Feasible: 2021-2025 Mileage: 2.00 Cost: \$6.00 / \$7.58 Proposed: Yes TIP: No

Wolf Creek Pike from Little Richmond Road to SR 49, construct concrete curb and gutter, storm drainage, sidewalk, and

pavement for bike lanes on both sides.

859 MOT Dryden Road Multi-Modal Path — Phase I

Feasible: 2021-2025 Mileage: 1.40 Cost: \$0.75 / \$0.95 Proposed: Yes TIP: No Construct multimodal (bike, skate, walk) path along Dryden in front of former GM property to Northlawn Avenue to connect

industrial property and West Moraine residential areas to the River Corridor bikepath.

860 MOT Dryden Road Multi-Modal Path — Phase II

Feasible: 2026-2030 Mileage: 1.40 Cost: \$0.85 / \$1.07 Proposed: Yes TIP: No Construct multimodal (bike, skate, walk) path along Dryden from Arbor to East River Road to loop through industrial areas and

connect to the River Corridor bikepath.

862 MOT Wilmington Pike Traffic Signal System Upgrade

Feasible: 2016-2020 Mileage: 2.11 Cost: \$1.89 / \$1.89 Proposed: Yes TIP: Yes Provide upgraded communication between traffic signals and include rebuilding or equipment upgrades at the individual

intersections as needed to improve safety and operations.

863 MOT SR 49

Feasible: 2036-2040 Mileage: 1.27 Cost: \$0.75 / \$1.18 Proposed: Yes TIP: No Corridor improvement - alternative will include addressing the SR 49 / I-70 interchange; SR 49 / Brookville-Salem intersection;

and the SR 49 / US 40 intersection. Possible road diet.

864 MOT I-75 / Austin Boulevard Interchange

Feasible: 2016-2020 Mileage: 0.75 Cost: \$1.00 / \$1.13 Proposed: Yes TIP: No

Implement findings from current IOS to add an additional right turn lane from Austin Boulevard WB to I-75 NB.

865 MOT East Third Street

Feasible: 2036-2040 Mileage: 0.65 Cost: \$5.75 /\$9.08 Proposed: Yes TIP: No

Roadway narrowing on East Third Street from Keowee Street to Springfield Street to reduce travel lanes from 3/4 to 3.

866 MOT Germantown Street

Feasible: 2031-2035 Mileage: 0.78 Cost: \$3.80 / \$6.00 Proposed: Yes TIP: No

Installation of a left turn lane on Germantown Street from Washington Street to James H. McGee Boulevard.

867 MOT Hudson Avenue / Main Street

Feasible: 2026-2030 Mileage: 0.24 Cost: \$1.20 / \$1.52 Proposed: Yes TIP: No Realignment of Hudson Avenue at Main Street including widening Main Street from 4 to 5 lanes to install a left turn lane from

Santa Clara Avenue to Norman Street.

868 MOT Monument Avenue

Feasible: 2026-2030 Mileage: 1.08 Cost: \$4.10 / \$5.18 Proposed: Yes TIP: No

Installation of a left turn lane on Monument Avenue from Keowee Street to Findlay Street.

869 MOT Webster Street

Feasible: 2026-2030 Mileage: 0.83 Cost: \$4.10 / \$5.18 Proposed: Yes TIP: No

Installation of a left turn lane on Webster Street from Keowee Street to Stanley Avenue.

870 MOT West Third Street

Feasible: 2031-2035 Mileage: 0.72 Cost: \$3.50 / \$5.53 Proposed: Yes TIP: No

Installation of a left turn lane on West Third Street from Abbey Avenue to Gettysburg Avenue.

(Cost is in Millions of 2015 / Year of Expenditure Dollars)

871 MOT Lyons Road Pedestrian Path

Feasible: 2016-2020 Mileage: 0.80 Cost: \$1.56 / \$1.56 Proposed: Yes TIP: NF Construct new pedestrian pathway from Byers Road east along Lyons Road to approximately 1,200 feet north along Springboro

Pike.

872 MOT Washington Church Road Extension

Feasible: 2021-2025 Mileage: 0.63 Cost: \$1.56 / \$1.96 Proposed: Yes TIP: No Construct new 2/3 land roadway approximately 3,300 feet south from intersection of Washington Church Road and Austin

Boulevard to Montgomery/Warren County line.

874 MOT Airway Road

Feasible: 2016-2020 Mileage: 0.86 Cost: \$1.90 / \$2.14 Proposed: Yes TIP: No Resurface with curb, gutter, sidewalk, storm infrastructure, and lighting from Woodman Drive east to City Limit. Intersection

improvements at Spinning and Airway and traffic signal at Woodman and ASC access drive.

875 MOT Springfield Street

Feasible: 2016-2020 Mileage: 0.69 Cost: \$1.44 / \$1.63 Proposed: Yes TIP: No Resurface with curb, gutter, sidewalk, storm infrastructure, and lighting from Woodman Drive to west City Limit. Include access

management improvements and incorporate bike lane by changing cross section from 4 to 2 lanes with turn lane.

876 MOT Needmore Road

Feasible: 2021-2025 Mileage: 0.65 Cost: \$1.36 / \$1.72 Proposed: Yes TIP: No Resurface, re-establish ditch line, update storm infrastructure, and provide street lighting between SR 201 and SR 202. Increase

road width and accommodate new left turn for NB/WB traffic.

877 MOT US 40 Logistics Improvements

Feasible: 2016-2020 Mileage: 1.5 Cost: \$12.71 / \$14.35 Proposed: Yes TIP: YP

Improve US 40 from Airpark Boulevard to Peters Pike to a five-lane cross section and improve the interchange at the Airport

Access Road and US 40. Preliminary engineering, design and right-of-way phases are currently funded in the TIP.

878 MOT Shroyer Road Improvements

Feasible: 2016-2020 Mileage: 2.1 Cost: \$1.90 / \$1.90 Proposed: Yes TIP: Yes

Shroyer Road from the City of Oakwood North Corp. limit to Dorothy lane Avenue, resurface road and implement road diet to reduce lanes from 4 to 2 lanes with turn lanes and bike lanes to improve safety, then transition to existing 5 lane section at the intersection with Dorothy Lane Avenue. Shroyer Road from Dorothy Lane Avenue to Stroop Road, resurface road using existing

configuration.

710C WAR SR 73 / I-75 — Phase III

Feasible: 2021-2025 Mileage: 1.04 Cost: \$2.60 / \$3.28 Proposed: Yes TIP: No

Reconstruct SR 73 with overlay and widening for approximately 4,000 feet; including a new signal at the intersection of SR 73 and Greenwood Lane/Sharts Road and reconstruction of both Greenwood Lane and Sharts Road with overlay and widening for

approximately 1,500 feet. Construct a new signal at the intersection of SR 73 and Greenwood/Sharts.

710D WAR SR 73 / I-75 — Phase IV

Feasible: 2021-2025 Mileage: 1.08 Cost: \$3.50 / \$4.42 Proposed: Yes TIP: No Reconstruct Ramp D as a two-lane exit ramp from SR 73 south until the proposed edge of pavement intersects with existing I-75

edge of pavement and the Ramp E loop entrance ramp from SR 73 south until the proposed edge of pavement intersects with existing I-75 edge of pavement and the Ramp E loop entrance ramp from SR 73 to the existing ramp pavement at the I-75 bridge; including a new traffic signal at the intersection of Ramp D and SR 73.

715 WAR Clearcreek Franklin Road

Feasible: 2016-2020 Mileage: 0.70 Cost: \$1.20 / \$1.35 Proposed: Yes TIP: No

Widen from 2 to 3 lanes from Whispering Pines to Pennyroyal Road adding curb and gutters and storm sewers. Re-profile

roadway to correct vertical deficiencies and re-stripe roadway to include bike lanes.

Source: MVRPC