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MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: May 11, 2021

Subject: SFY2021-SFY2024 Transportation Improvement Program (TIP) Amendment #10

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 SFY2021-SFY2024 TIP amendment. The attached TIP Tables 4.1, 4.2, 4.3, 4.4 and 4.5 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. The MVRPC staff recommends your approval.

Attachments:

- (1) TIP Abbreviation Table
- (2) Amended MVRPC TIP tables: 4.1, 4.2, 4.3, 4.4 and 4.5
- (3) Statewide Line Item Project table 4.6 (For information only)
- (4) Resolution Adopting Amendments to the SFY2021-2024 TIP

EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 - 4.8

Project I.D.

First Three Characters

000 = Unique Project Number

Decimal Character = Subtype (as described below)

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

PID#

ODOT "Project Identification Number"

Air Quality Status

Identifies projects which were included in the LRTP air quality conformity analysis

Upper Row = Project is Exempt or was Analyzed

Lower Row = Build Year Scenario (2020, 2030 or 2040)

Phase of Work

ENG -Environmental and Contract Plan Preparation

ROW -Right-of-Way Acquisition

CON -Construction

SPR -Federal State Planning and Research

DBT -Debt Service

LRTP Goal

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

FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

Federal Allocation of ODOT or County	Typical
Engineer 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, Rehabilitati	on) 90/10
NH -National Highway System	80/20
NHPP -National Highway Performance Program	80/20
OTH -Other	Varies
SPR -Federal State Planning and Research	80/20
SRTS -Safe Routes to School	100
STA -Surface Transportation Program (ODOT Transportation Alternatives Set-	aside) 80/20
STD -Surface Transportation Program (ODOT Allocation)	80/20
TRAC -Transportation Review Advisory Council	Varies

Federal Allocation of MVRPC Funds

CMAQ -Congestion Mitigation and Air Quality

STP -Surface Transportation Program

Varies

TA -Surface Transportation Program (Transportation Alternatives 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

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



Fed./Local Share

Other/Local Share

Table 4.1 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

COUNTY, ROUTE, SECTION: GRE	035-05.84			ODOT PID # 1072	217 MVRPC#	2108.2 PROJECT	SPONSOR: ODOT District-8
DESCRIPTION: US 35 at Valley/Trebe	in Intersection-Repla	ce the existing ir	itersection with a	n interchange of Valley	Trebein over US	35.	
COMMENTS: R/W delayed from SF construction uncommi		onstruction dela	yed from SFY202	23 to SFY2024 and incr	eased construction	n funds to reflect chan	ges in Ellis. \$29,687,150 TRAC funding for
	ET TYPE: Traditiona	al A.Q . : A	nalyzed	LRTP GOAL: G2-3			
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	NHPP	\$1,048					
ENG	STATE	\$200					
ENG	NHPP		\$79				
ENG	STATE		\$20				_
ROW	NHPP			\$724			
ROW	STATE			\$181			
CON	TRAC					\$29,687	

PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE	\$18					
ENG	LOCAL			\$331			
ROW	LOCAL			\$88			_
CON	LOCAL				\$4,076		
CON	TA				\$350		



COUNTY, ROUTE, SECTION: GRE	- Yellow Springs SR	rs		ODOT PID # 11	11002 MVRP	# 2210.7	PROJECT SPONSOR:	Yellow Springs
DESCRIPTION: West Limestone Street	from Mills Lawn Ele	mentary to Dayte	on Street-Install	sidewalk.				
COMMENTS: Decreased Federal con	nstruction funds and	deleted Local co	nstruction funds	to reflect changes in	Ellis.			
TOTAL COST (000): \$410 LE	TTYPE: Traditiona	l A.Q. : E	xempt	LRTP GOAL: G2-	1			
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SF	/2024 Futur	e
ENG	STA		\$80					
ROW	STATE		\$60					
CON	STA			\$270				

COUNTY, ROUTE, SECTION: GRE0	68-13.51			ODOT PID # 1116	357 MVRPC# 22	231.2 PROJECT	SPONSOR: ODOT District-8
DESCRIPTION: Intersection of US 68 a	nd SR 235-Install ro	undabout.					
COMMENTS: Increased Federal PE f	unds in SFY2021 ar	nd decreased Fe	deral PE funds in	SFY2022 to reflect cha	anges in Ellis.		
TOTAL COST (000): \$2,983 LE	T TYPE: Traditiona	al A.Q. : E	xempt	LRTP GOAL: G2-3			
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	HSIP	\$121					
ENG	HSIP		\$326				
ENG	HSIP			\$45			
ROW	STATE			\$350			
CON	HSIP				\$2,140		

COUNTY, ROUTE, SECTION: GRE - Broad Street ODOT PID # 115004 MVRPC # 2432.2 PROJECT SPONSOR: Fairborn Improvements, Ph. 2B **DESCRIPTION:** Broad Street in Fairborn from Pierce Drive to Central Avenue-Narrow the roadway from 4 lanes to 3 lanes and extend the existing bike lanes. This project will include street resurfacing, striping, storm water modifications, new curb and gutter and sidewalk, and will install new street trees and bike racks. COMMENTS:

LRTP GOAL: G2-3

New project recently approved by the Board. Federally funded phase occurs beyond the TIP.

A.Q.: Exempt

LET TYPE: Local-let

PHASE FUND PRIOR SFY2021 SFY2022 SFY2023 SFY2024 **Future** LOCAL **ENG** \$326 \$87 LOCAL ROW LOCAL \$884 CON STP \$1,673 CON



TOTAL COST (000): \$2,971

Table 4.1 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

COUNTY, ROUTE, SECTION:	GRE142-02.94			ODOT PID# 1150	006 MVRPC# 24	PROJECT	SPONSOR: Beavercreek		
section from Ha		ve will taper from	five lanes to thre	ee lanes at Darlington D	rive to include a cer	nter turn lane with cu	ction and a center turn lane. The rb, gutter, and storm sewer. An project.		
COMMENTS: New project red	cently approved by the Boar	rd. Federally fund	ed phase occurs	beyond the TIP.					
TOTAL COST (000): \$3,077 LET TYPE: Local-let A.Q.: Analyzed LRTP GOAL: G2-3									
PHAS	E FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future		
ENG	LOCAL				\$400				
ROW	LOCAL					\$250			
CON	LOCAL						\$728		
CON	STP						\$1,699		
	·				-				

COUNTY, ROUTE, SECTION: **ODOT PID #** 115007 **MVRPC #** 2435.2 PROJECT SPONSOR: Beavercreek **DESCRIPTION:** North Fairfield Road from Crossings Boulevard to I-675 ramps-Reconstruction of the roadway and the extension of left and right turn lanes from the I-675 northbound off ramp to North Fairfield Road. The reconstruction work includes removing the existing concrete pavement, reconstructing the pavement with new full depth asphalt pavement, the adjustment of drainage structures to meet the new pavement grades, the reconstruction of the existing median island, traffic signal loop restoration, and new pavement

markings. The I-675 off ramp will be reconstructed with extended bays of 600 feet to increase storage.

COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.

TOTAL COST (000): \$1,766 LRTP GOAL: G2-3 LET TYPE: Local-let A.Q.: Exempt

GRE009-06.58

PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	LOCAL			\$200			
CON	LOCAL						\$627
CON	STP						\$940

COUNTY, ROUTE, SECTION: GRE001-01.07 **ODOT PID#** 115009 **MVRPC#** 2436.7 PROJECT SPONSOR: Beavercreek

DESCRIPTION: Colonel Glenn Highway from National Road to Zink Road-Installation of decorative hardscape elements such as brick pavers, seating walls and lighting. These enhancements will be designed to match enhancements currently under construction along Colonel Glenn Highway to the east of Zink Road. This project also includes the replacement of

deteriorated sections of sidewalk along this portion of the Colonel Glenn Highway corridor.

New project recently approved by the Board. Federally funded phase occurs beyond the TIP. **COMMENTS:**

LET TYPE: Local-let LRTP GOAL: G2-1 TOTAL COST (000): \$617 A.Q.: Exempt

PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	LOCAL					\$50	
ROW	LOCAL						\$50
CON	LOCAL						\$181
CON	TA						\$336



Table 4.1 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

COUNTY, ROUTE,		I-675/Wilmington P	ike		ODOT PID # 115	160 MVRPC#	2452.8 PROJECT	SPONSOR: ODOT District-8			
	DESCRIPTION: I-675 at Wilmington Pike-Feasibility study to provide a comprehensive analysis of the existing and projected traffic, evaluation of alternatives, and a master document to prioritize projects for the next several years.										
	New project, not in the										
TOTAL COST (000): \$615 LET TYPE: Non-let A.Q.: Exempt				xempt	LRTP GOAL: G1						
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future			
	ENG	STATE		\$615							



Table 4.2 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Miami County Projects

COUNTY, ROUTE, SECTION: MIA07	75-14.60			ODOT PID # 105	382 MVRPC#	2224.3 PROJECT	SPONSOR: ODOT District-7		
DESCRIPTION: I-75 from the B&O RR	north of Piqua-Troy	Road to CR25A	-AC overlay with	repairs.					
COMMENTS: Increased State constru	uction funds to refle	ct changes in Ell	is.						
TOTAL COST (000): \$3,243 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2									
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future		
ENG	STATE	\$35							
CON	NHPP				\$2,270				
CON	STATE				\$939				

	571/Main Street			ODOT PID # 1134	67 MVRPC #	2390.3 PROJECT	SPONSOR: Tipp City					
DESCRIPTION: Main Street in Tipp City from Tippecanoe Avenue to Hyatt Street-Roadway milling and resurfacing and new striping.												
COMMENTS: Project cancelled by the	e project sponsor an	d will be remove	d from the TIP.									
TOTAL COST (000): \$346 LI	TTYPE: Traditiona	al A.Q. : E	xempt	LRTP GOAL: G2-2								
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future					
ENG	LOCAL	\$23										
ENG	STATE	\$2										
CON	LOCAL		\$114									
CON	STP		\$208									



changes in Ellis. 2-2 SFY2023	SFY2024	
2-2	SFY2024	_
	SFY2024	
SFY2023	SFY2024	
	0.12024	Future



Table 4.3 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

COUNTY, ROUT	•	OT - Lamme Road			ODOT PID # 107	7991 MVRPC#	2117.2 PROJECT	SPONSOR: Montgomery County
DESCRIPTION:	Lamme Road from both sides. The traff Through lanes will o side of Alex-Bell Ro	ic signal at Lamme Road contain sharrows markin ad on the east approach	d and Alex-Bell gs. Deteriorate า.	Road will be replated to Road will be replayed and side	aced. Lamme Road w	ill be resurfaced ar	d re-striped from Alex-	tructure that carries sidewalk on Bell Road to Bushwick Drive. d and the bridge, and on the north
COMMENTS:	Decreased Federal	and Local construction	funds to reflect	changes in Ellis.				
TOTAL COST (0	00) : \$3,155	LET TYPE: Local-let	A.Q. : [Exempt	LRTP GOAL: G2-3	<u> </u>	·	
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	STATE	\$20					
	ROW	STATE	\$40					
	ENG	LOCAL		\$460				
	ROW	LOCAL		\$75				
	CON	LOCAL				\$896		
	CON	STP				\$1,664		

COUNTY, ROUTE, SECTION: MOT -	Salem Avenue			ODOT PID # 1083	376 MVRPC# 21	140.2 PROJECT	SPONSOR: Dayton						
Recon	struction, Phase 3						•						
DESCRIPTION: Salem Avenue from Cornell Drive to Manhattan Avenue-Reconstruction including new street pavement, curb, sidewalk, street lights and catch basins.													
COMMENTS: Decreased Federal and Local construction funds to reflect changes in Ellis.													
TOTAL COST (000): \$2,773 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-2													
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future						
ENG	STATE	\$15											
ENG	LOCAL	\$150											
ROW	LOCAL		\$250										
CON	LOCAL				\$589								
CON	STP				\$1,768								



COUNTY, ROUTE, SECTION: MOT725-14.41 **ODOT PID #** 108619 **MVRPC #** 2145.4 PROJECT SPONSOR: ODOT District-7 **DESCRIPTION:** SR 725 at I-75-Convert the interchange to a diverging diamond (DDI), upgrade the traffic signal at Byers Road and install sidewalk along SR 725. **COMMENTS:** Increased Federal NHPP and State construction funds to reflect changes in Ellis. TOTAL COST (000): \$11,090 **LET TYPE:** Traditional A.Q.: Exempt LRTP GOAL: G2-3 **PHASE PRIOR** SFY2021 SFY2022 SFY2024 **FUND** SFY2023 **Future HSIP** \$354 **ENG** STATE \$116 **ENG HSIP** \$152 **ENG** STATE \$38 **ENG HSIP** \$54 **ENG** HSIP \$120 **ROW** LOCAL **ENG** \$835 STATE ENG \$16 STATE \$30 ROW **HSIP** \$80 ENG LOCAL \$150 ROW STATE \$20 ENG **HSIP** \$2,384 CON **LOCAL** \$834 CON NHPP \$2,556 CON CON STATE \$1,235 STP CON \$2.116



COUNTY, ROUTE,	Impr	Γ - Mad River/Alex-Bel ovement				791 MVRPC #		CT SPONSOR: Montgomery County
	flad River Road at All address and a condense and a condense at All and a condense at Al		tion improvemer	nt. Preferred alte	ernative roundabout is b	eing advanced. Ir	ncludes federally fund	ded early acquisition of ROW
COMMENTS: D	ecreased Federal a	nd Local construction	funds to reflect o	hanges in Ellis.				
TOTAL COST (000): \$1,781 L	ET TYPE: Local-let	A.Q. : E	xempt	LRTP GOAL: G2-3			
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	HSIP	\$140					
	ROW	HSIP	\$333					
	ENG	LOCAL	\$16					
	ROW	LOCAL	\$143					
	ENG	STATE	\$8					
	ENG	HSIP	\$90					
	ENG	LOCAL	\$10					
	CON	HSIP			\$833			
	ROW	HSIP			\$18			
	CON	LOCAL			\$185			
	ROW	LOCAL			\$8			i

COUNTY, ROUTE, SECTION:	MOT048-02.23			ODOT PID # 1093	374 MVRPC#	2164.6 PROJECT	SPONSOR: Centerville						
DESCRIPTION: Intersection of S	DESCRIPTION: Intersection of SR 48 and Spring Valley Pike-Replace the existing span wire traffic signal supports with mast arms.												
COMMENTS: Increased Fede	ral and Local construction f	unds to reflect ch	nanges in Ellis.										
TOTAL COST (000): \$456	LET TYPE: Local-let	A.Q. : E	xempt	LRTP GOAL: G2-3									
PHAS	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future						
ENG	HSIP	\$75											
ENG	STATE	\$2											
CON	HSIP		\$289										
CON	LOCAL		\$90										



COUNTY, ROUTE, SE	CTION: MOT72	25/741-13.99/01.52			ODOT PID# 1124	30 MVRPC # 2	344.4 PROJECT S	SPONSOR: Miamisburg				
to st	to study and optimize signal timings and operations at 31 traffic signals along both corridors.											
TOTAL COST (000): \$138 LET TYPE: Non-let A.Q.: Exempt LRTP GOAL: G1												
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future				
	ENG	HSIP	\$105									
	ENG	HSIP		\$33								

COUNTY, ROUTE, SECTION:	//OT741-08.61			ODOT PID # 113	266 MVRPC#	2368.4 PROJECT	SPONSOR: Moraine					
DESCRIPTION: SR 741 at Dorothy	/ Lane-Traffic signal recor	nstruction.										
COMMENTS: Decreased Federal construction funds to reflect changes in Ellis.												
TOTAL COST (000): \$199 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-3												
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future					
ENG	STATE	\$1										
ROW	STATE	\$10										
ENG	HSIP		\$25									
ENG	LOCAL		\$3									
CON	HSIP				\$144							
CON	LOCAL				\$15							



exte	48 from Great Mensions, and high	n visibility pedestrian cro				#813 MVRPC # nree lane section wi		T SPONSOR: Dayton s pull offs, on-street parking, curb
	v project, not in t							
TOTAL COST (000):	\$6,354	LET TYPE: Local-let	A.Q. : E	Exempt	LRTP GOAL: G2-3			
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	STATE		\$34				
	ROW	STATE		\$60				
	ENG	LOCAL			\$540			
	ROW	HSIP				\$161		
	ENG	LOCAL				\$96		
	ROW	LOCAL				\$14		
	ROW	STATE				\$4		
	CON	HSIP					\$4,580	
	CON	LOCAL					\$722	
	CON	STATE					\$143	

COUNTY, ROUTE, SECTION: MOT - Woodman Drive Reconstruction

DESCRIPTION: Woodman Drive from approximately 500' north of US 35 to Eastman Road-Roadway full depth reconstruction including storm sewer and aggregate base. The project will also include the installation and replacement of sidewalks and the replacement of traffic signals at the intersection of Woodman Drive and Eastman Road. The southern limit of this project will tie into the existing ODOT project at US 35.

COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.

TOTAL COST (000): \$4,103 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-3

PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE		\$23				
ENG	LOCAL					\$435	
ROW	LOCAL						\$15
CON	LOCAL						\$762
CON	STP						\$2,868



Table 4.3 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT-	Webster Station Rarector	mp		ODOT PID # 115	157 MVRPC # 24	141.7 PROJECT	SPONSOR: MCD					
DESCRIPTION: Left bank of the Mad River from Webster Street to the Mad River Recreational Trail-Construction of a 0.21 mile long section of recreational trail. Work includes installing a 12 foot wide asphalt path, widened sidewalk along Webster Street, a small retaining wall, benches, trash cans, and pavement striping.												
COMMENTS: New project, not in the current TIP.												
TOTAL COST (000): \$299 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-1												
PHASE	PHASE FUND PRIOR SFY2021 SFY2022 SFY2023 SFY2024 Future											
ENG	LOCAL		\$10									
CON	LOCAL				\$105							
CON	TA				\$183							

COUNTY, ROUTE, S	ECTION: MOT - Replace	Sycamore Creek B ement	ridge		ODOT PID # 115	176 MVRPC# 2	442.7 PROJECT	SPONSOR: MCD				
bea	ams, bridge surface a	ind safety fence.	,	ŭ	·	t of the bridge. Imp	rovements include re	eplacing the piers, abutments,				
COMMENTS: Ne	w project recently ap	proved by the Board	d. Federally fund	ed phase occurs	beyond the TIP.							
TOTAL COST (000): \$370 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-1												
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future				
	ENG	LOCAL				\$54						
	CON	LOCAL						\$129				
	CON	TA						\$186				

COUNTY, ROUTE	,	OT - Findlay Street			ODOT PID # 115	178 MVRPC# 2	443.2 PROJEC 1	F SPONSOR: Dayton				
		econstruction										
	,	. 0			0 ,	, ,	, ,,	es, and lighting, traffic signals,				
	signage, pavement markings and a buried interconnect will be rebuilt to replace existing. There will be minor storm sewer work including new manholes, catch basins, and											
some pipe replacement.												
COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.												
TOTAL COST (000): \$2,245 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-2												
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future				
	ENG	LOCAL					\$90					
	ROW	LOCAL						\$75				
	CON	LOCAL						\$520				
	CON	STP						\$1,560				



Table 4.3 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT - Salem Avenue **ODOT PID #** 115181 **MVRPC #** 2446.2 PROJECT SPONSOR: Dayton Reconstruction, Phase 4 **DESCRIPTION:** Salem Avenue from Emerson Avenue to Cornell Drive-Rebuild the roadway including new street pavement, curb, sidewalk, street lights and catch basins. **COMMENTS:** New project recently approved by the Board. Federally funded phase occurs beyond the TIP. TOTAL COST (000): \$3,724 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-2 **PHASE** FUND **PRIOR** SFY2021 SFY2022 SFY2023 SFY2024 **Future** LOCAL **ENG** \$150 ROW LOCAL \$150 LOCAL \$856 CON STP \$2.568 CON

COUNTY, ROUTE, SECTION: MOT - West Stewart Street ODOT PID # 115188 MVRPC # 2447.4 PROJECT SPONSOR: Dayton

Enhancement

DESCRIPTION: West Stewart Street from Edwin C. Moses Boulevard to Cincinnati Street-This project that will add bump outs and curb ramps at the intersections of Stewart Street and Conley

Street and Stewart Street and Hopeland Avenue. This improvement will also add pedestrian scale lighting and decorative crosswalk markings.

COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.

TOTAL COST (000): \$488 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-3

PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	LOCAL					\$21	
CON	LOCAL						\$117
CON	TA						\$350

COUNTY, ROUTE, SECTION: MOT - Social Row Road, Phase ODOT PID # 115191 MVRPC # 2444.2 PROJECT SPONSOR: Montgomery County

2

DESCRIPTION: Social Row Road from 300' east of Paragon Road to 600' east of Sheehan Road-Widen roadway from two to five lanes with a two-way left turn lane. A new 5' wide sidewalk is proposed on the south side that will connect an existing shared use trail at Robert F. Mays Park to the intersection of Sheehan Road and Social Row Road. There is an

proposed on the south side that will connect an existing shared use trail at Robert F. Mays Park to the intersection of Sheehan Road and Social Row Road. There is an existing shared use trail on the north side that will remain or be incorporated into the project with minor improvements.

COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.

TOTAL COST (000): \$4,628 LET TYPE: Local-let A.Q.: Analyzed LRTP GOAL: G2-3

ENG LOCAL \$547 ROW LOCAL \$327 CON LOCAL \$1,501	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
CON LOCAL \$1,501	ENG	LOCAL				\$547		
	ROW	LOCAL					\$327	
00H STP \$2.252	CON	LOCAL						\$1,501
CON STF #2,202	CON	STP						\$2,252



Table 4.3 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

, ,	MOT - Great Miami Bikew Connector	ay		ODOT PID # 115	196 MVRPC#	2448.7 PROJEC	T SPONSOR: Five Rivers Metro Parks				
DESCRIPTION: Along West River	view Avenue from Monum	nent Avenue to E	Belmonte Park Dr	rive-Construction of a b	ikeway along the	top of the levee.					
COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.											
TOTAL COST (000): \$153	LET TYPE: Local-let	A.Q . : E	xempt	LRTP GOAL: G2-1							
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future				
ENG	LOCAL				\$15		_				
CON	LOCAL						\$28				
CON	TA						\$110				
	·	_	-		-		·				

COUNTY, ROUTE, SECTION: **ODOT PID#** 115197 **MVRPC#** 2449.7 PROJECT SPONSOR: Five Rivers Metro Parks MOT - GMR Trail Renovations DESCRIPTION: The Great Miami River Trail from Rip Rap Road south to Triangle Park-Replacement of small portions of the Regional Bike Trail as a result of utility cuts, root heave and subsurface conditions. The project will also include resurfacing as needed to extend the life of the trail making the most of the original investment to significantly extend the life of the trail. COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP. LET TYPE: Local-let TOTAL COST (000): \$490 A.Q.: Exempt LRTP GOAL: G2-1 **PHASE FUND PRIOR** SFY2021 SFY2022 SFY2023 SFY2024 **Future ENG LOCAL** \$38 LOCAL \$113 CON CON TA \$339

COUNTY, ROUTI	E, SECTION: MOT075-16.83	ODOT PID#	95398	MVRPC #	1555.5	PROJECT SPONSOR:	ODOT District-7
DESCRIPTION:	I-75 at Timber Lane-Remove and replace bridge deck.						
COMMENTS:	Increased Federal and State PE funds in SFY2021 and increased Federal an	d State construct	tion funds	to reflect cha	anges in E	lis.	

TOTAL COST (000): \$3,523 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2

101AL CO31 (000). \$3	,525	I I I FE. Traditiona	ıı A.Q ∟	.xempt	LKIF GOAL. G2-2			
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	STATE	\$6					
	ENG	NHPP	\$140					
	ENG	STATE	\$16					
	ENG	NHPP	\$206					
	ENG	STATE	\$23					
	ENG	NHPP		\$115				
	ENG	STATE		\$13				
	CON	NHPP					\$2,705	
	CON	STATE					\$301	



Table 4.4 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Warren County Projects

COUNTY, ROUTE, SECTION: WAR1	COUNTY, ROUTE, SECTION: WAR123-28.55 ODOT PID # 106224 MVRPC # 2097.2 PROJECT SPONSOR: Franklin											
DESCRIPTION: SR 123 at Shotwell / Beal Road-Reconstruct Beal Road to eliminate skewed angle intersection and obtain 90 degree intersection with SR 123 opposite Shotwell Drive. Reconstruction of Beal Drive will add a left turn lane. The existing bridge on Beal Drive will need to be replaced to accommodate the road realignment and widening. Construct new traffic signal at the subject intersection. The traffic signal will have a pedestrian crossing with a pedestrian signal and emergency vehicle preemption. Decreased Federal and Local construction funds to reflect changes in Ellis.												
TOTAL COST (000): \$2,163 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-3												
PHASE FUND PRIOR SFY2021 SFY2022 SFY2023 SFY2024 Future												
ENG STATE \$166												
ROW	STATE	\$10										
ENG	LOCAL	\$184										
ROW	LOCAL		\$25									
CON	CMAQ				\$1,422							
CON	LOCAL				\$356							

DESCRIPTION: Intersection of Edgebrooke Drive and Central Avenue in Springboro-Intersection improvements including the installation of a new traffic signal, crosswalks/pedestrian facilities, and sidewalks. COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP. TOTAL COST (000): \$572	COUNTY, ROUTE, SECTION: WARD	73-05.64			ODOT PID# 1150	005 MVRPC # 24	33.4 PROJECT	SPONSOR: Springboro					
TOTAL COST (000): \$572 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-3 PHASE FUND PRIOR SFY2021 SFY2023 SFY2024 Future ENG LOCAL \$62 \$57 ROW LOCAL \$57 \$181	and sidewalks.												
PHASE FUND PRIOR SFY2021 SFY2022 SFY2023 SFY2024 Future ENG LOCAL \$62 \$57 ROW LOCAL \$57 \$181	COMMENTS: New project recently approved by the Board. Federally funded phase occurs beyond the TIP.												
ENG LOCAL \$62 ROW LOCAL \$57 CON LOCAL \$181	OTAL COST (000): \$572 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-3												
ROW LOCAL \$57 CON LOCAL \$181	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future					
CON LOCAL \$181	ENG	LOCAL				\$62							
oon .	ROW	LOCAL					\$57						
1 0070	CON	LOCAL						\$181					
CON STP \$2/2	CON	STP						\$272					



Table 4.5 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS) All County Projects

COUNTY, ROUTE,	SECTION: MOT - Land U	MVRPC 2026 Regi	onal		ODOT PID # 114	920 MVRPC# 2	2451.8 PROJECT	SPONSOR: MVRPC				
re	regional planning activities to support coordination/collaboration efforts in the region by providing planning process consultation, research and technical support.											
TOTAL COST (000)	TOTAL COST (000): \$195 LET TYPE: Non-let A.Q.: Exempt LRTP GOAL: G1											
	PHASE FUND PRIOR SFY2021 SFY2022 SFY2023 SFY2024 Future											
	SPR	LOCAL						\$39				
	SPR	STP						\$156				

COUNTY, ROUTE, SECTION: MOT -	MVRPC 2026 Regional		ODOT PID # 1149	21 MVRPC # 2	450.8 PROJECT S	SPONSOR: MVRPC
Transp	o. Planning					
DESCRIPTION: Supplemental Planning	Funding-Includes TIP Pro	oject Management, Alternati	ive Mode Transportation	n Planning & Projec	t Planning Assistance.	
COMMENTS: New project recently ap	proved by the Board. Fed	erally funded phase occurs	beyond the TIP.			
TOTAL COST (000): \$721 LE	T TYPE: Non-let	A.Q.: Exempt	LRTP GOAL: G1			
PHASE	FUND PR	SFY2021	SFY2022	SFY2023	SFY2024	Future
SPR	LOCAL					\$144
SPR	STP					\$577



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

COUNTY, ROUTE, SECTION: MOT075	5-11.07 - SLI-009			ODOT PID # 1011	160 MVRPC#	2217.8 PROJECT	SPONSOR: ODOT District-7					
DESCRIPTION: I-75 from Miami Chapel	Road to Leo Street	-Crack sealing.										
COMMENTS: Decreased Federal and	State construction	funds to reflect o	changes in Ellis.									
TOTAL COST (000): \$379 LE	T TYPE: Traditiona	A.Q.: E	empt	LRTP GOAL: G2-2								
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future					
ENG	STATE	\$89										
CON	NHPP			\$261								
CON	STATE			\$29								

COUNTY, ROUTE, SECTION: MOT048	3-01.70 - SLI-009			ODOT PID # 1027	713 MVRPC #	1982.3 PROJECT	SPONSOR: ODOT District-7					
DESCRIPTION: SR 48 from Sheehan Rd. to Franklin StMill and fill with 1.75" asphalt.												
COMMENTS: Decreased Federal construction funds and increased Local construction funds to reflect changes in Ellis.												
TOTAL COST (000): \$997 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2												
PHASE FUND PRIOR SFY2021 SFY2022 SFY2023 SFY2024 Future												
ENG	STATE	\$25										
CON	LOCAL			\$248								
CON	NHPP			\$724								

COUNTY, ROUTE, SECTION: GRE035	5/835-02.65/02.47 -	SLI-009		ODOT PID # 1027	792 MVRPC # 19	985.5 PROJECT	SPONSOR: ODOT District-8
DESCRIPTION: North Fairfield Rd over fences.	US 35; SR 835 ove	r US 35-Rehabili	tate bridges by st	trengthening the piers v	vith Fiber Reinforced	Polymer (FRP) and	installing vandal protection
COMMENTS: Decreased State PE fur	nds in SFY2021 and	d deleted Federa	I PE funds in SF	Y2021 to reflect change	s in Ellis.		
TOTAL COST (000): \$780 LE	T TYPE: Traditiona	al A.Q.: E	Exempt	LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE	\$88					
ENG	STATE		\$65				
CON	NHPP					\$502	
CON	STATE					\$125	

COUNTY, ROUTE, SECTION: GRE042-11.26 - SLI-009 ODOT PID # 105200 MVRPC # 2222.3 PROJECT SPONSOR: ODOT District-8 **DESCRIPTION:** US 42 from the Xenia NCL to the Cedarville SCL-Resurfacing. **COMMENTS:** Increased Federal and State construction funds to reflect changes in Ellis. TOTAL COST (000): \$1,332 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2 **PHASE PRIOR** SFY2021 SFY2022 SFY2023 SFY2024 **FUND Future ENG** STATE \$64 CON STATE \$254 STD CON \$1.014

COUNTY, ROUTE, SECTION: MOT048-25.12 - SLI-009 ODOT PID # 106424 MVRPC # 2229.3 PROJECT SPONSOR: ODOT District-7

DESCRIPTION: SR 48 from Old Springfield Road to the Montgomery/Miami County Line-Asphalt overlay.

COMMENTS: Increased Federal and Local construction funds to reflect changes in Ellis.

TOTAL COST (000): \$547 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2

PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE	\$9					
CON	LOCAL			\$108			
CON	STD			\$430			

COUNTY, ROUTE, SECTION: MOT741-04.56 - SLI-009 ODOT PID # 109723 MVRPC # 2242.3 PROJECT SPONSOR: ODOT District-7

DESCRIPTION: SR 741 from 5,000' north of SR 725 to Homedale Street-Resurface the existing roadway with asphalt concrete.

COMMENTS: Increased Federal and State construction funds to reflect changes in Ellis.

TOTAL COST (000): \$588 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2

PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE	\$10					
CON	NHPP			\$463			
CON	STATE			\$116			

COUNTY, ROUTE, SECTION: MOT - STW ATCMTD Truck Platoon Grant - SLI-001 ODOT PID # 111091 MVRPC # 2439.8 PROJECT SPONSOR: ODOT District-7 DESCRIPTION: I-70 Focus with InDOT-Statewide Advanced Transportation and Congestion Management Technologies Deployment Program Truck Platooning Grant. **COMMENTS:** New project. TOTAL COST (000): \$4,516 LET TYPE: Non-let A.Q.: Exempt LRTP GOAL: G2-3 **PHASE PRIOR** SFY2021 SFY2022 SFY2023 SFY2024 **FUND Future ENG** EAR \$2.116 **FNG** LOCAL \$1.200 **FNG** STATE \$1,200

COUNTY, ROUTE, SECTION: WAR741-17.21 - SLI-012 ODOT PID # 113721 MVRPC # 2445.4 PROJECT SPONSOR: Warren County

DESCRIPTION: SR 741 at Remick Boulevard-Install a northbound right turn lane, install new signal with backplates and retime the signal.

COMMENTS: New project.

TOTAL COST (000): \$1,217 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-3

PHA	SE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	;	HSIP		\$153				
ENG	}	STATE		\$7				
ROV	٧	STATE		\$20				
ROV	٧	HSIP			\$55			
CON	1	HSIP				\$982		

COUNTY, ROUTE, SECTION: MOT075-23.71 - SLI-013 ODOT PID # 114842 MVRPC # 2426.5 PROJECT SPONSOR: ODOT District-7

DESCRIPTION: I-75 approximately 3,500' south of the Montgomery/Miami County Line-Remove the abandoned railroad bridge.

COMMENTS: Construction moved up to SFY2022 from SFY2023 and increased State construction funds to reflect changes in Ellis.

TOTAL COST (000): \$583 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2

			•				
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE		\$18				
ROW	STATE		\$20				
CON	STATE			\$534			
ROW	STATE			\$11			



COUNTY, ROUTE, SECTION: MIA040-02.83 - SLI-009 ODOT PID # 114939 MVRPC # 2429.5 PROJECT SPONSOR: ODOT District-7 **DESCRIPTION:** US 40 approximately 825' east of Flick Road-Replace deficient box culvert. **COMMENTS:** New project. TOTAL COST (000): \$86 **LET TYPE:** Traditional A.Q.: Exempt LRTP GOAL: G2-2 PHASE **FUND PRIOR** SFY2021 SFY2022 SFY2023 SFY2024 **Future ENG** STATE \$14 CON STATE \$14 CON STD \$57

COUNTY, ROUTE, SECTION: MIA/MER075/119-16.91/13.74 - SLI-009 ODOT PID # 114980 MVRPC # 2430.8 PROJECT SPONSOR: ODOT District-7 **DESCRIPTION:** I-75 just north of East Ash Street in Piqua-Field pave culvert inverts. COMMENTS: New project. TOTAL COST (000): \$138 **LET TYPE:** Traditional A.Q.: Exempt LRTP GOAL: G2-2 PHASE FUND PRIOR SFY2021 SFY2022 SFY2024 SFY2023 **Future ENG** STATE \$23 CON NHPP \$79 CON STATE \$14 STD CON \$22

COUNTY, ROUTE, SECTION: WAR123-33.46 Safety Study - SLI012 ODOT PID # 115043 MVRPC # 2437.4 PROJECT SPONSOR: ODOT District-8

DESCRIPTION: SR 123 from Lantis Drive to 1,900' south of Butler Street in Carlisle-Safety study.

COMMENTS: New project.

TOTAL COST (000): \$15 LET TYPE: Non-let A.Q.: Exempt LRTP GOAL: G1

ENG HSIP \$14	
ENG STATE \$2	

COUNTY, ROUTE, SECTION: GRE072-14.85 Safety Study - SLI-012 ODOT PID # 115044 MVRPC # 2438.4 PROJECT SPONSOR: ODOT District-8

DESCRIPTION: SR 72 from Parkview Lane to Orr Street in Cedarville-Safety study.

COMMENTS: New project.

TOTAL COST (000): \$17 LET TYPE: Non-let A.Q.: Exempt LRTP GOAL: G1

ENG HSIP \$15 ENG STATE \$2	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG STATE \$2	ENG	HSIP		\$15				
	ENG	STATE		\$2				



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RESOLUTION AMENDING THE SFY2021-SFY2024 TRANSPORTATION IMPROVEMENT PROGRAM

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

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

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

WHEREAS, the SFY2021-SFY2024 Transportation Improvement Program was adopted on May 7, 2020; and

WHEREAS, MVRPC and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for a SFY2021-SFY2024 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 SFY2021-SFY2024 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 #10** to the <u>SFY2021-SFY2024 Transportation Improvement Program</u> as shown on the attached TIP Tables.

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

Brian O. Martin, AICP	Chris Mucher, Chairperson
Executive Director	Board of Directors of the
	Miami Valley Regional Planning Commission