

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

# MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: September 7, 2022

Subject: SFY2021-SFY2024 Transportation Improvement Program (TIP) Amendment #22

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, 4.3 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, 4.3 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)	Federal Allocation of ODOT or County Engineer Association Controlled Funds	Typical Fed./Local Share
<ul> <li>.1 = New Construction</li> <li>.2 = Reconstruction</li> <li>.3 = Resurface</li> <li>.4 = Safety Improvement</li> <li>.5 = Bridge Replacement/Rehabilitation</li> <li>.6 = Signal Improvement</li> <li>.7 = Bikeway/Pedestrian Improvement</li> <li>.8 = Other Improvements</li> </ul>	<ul> <li>BR -Bridge Replacement and Rehabilitation</li> <li>EAR -Federal Earmark, Specific Source Undetermined at this Time</li> <li>f-5307 -Urbanized Area Formula Grant</li> <li>f-5310 -Enhanced Mobility of Seniors and Individuals with Disabilities</li> <li>f-5337 -State of Good Repair Program</li> <li>f-5339 -Bus and Bus Facilities Formula Program</li> <li>HSIP -Highway Safety Improvement Program</li> <li>IM -Federal-Aid Interstate Maintenance (Resurfacing, Restoring, Rehabilitation</li> <li>NH -National Highway System</li> </ul>	80/20 Varies 80/20 80/20 80/20 90/10 1) 90/10 80/20
<u>PID #</u>	NHPP -National Highway Performance Program	80/20
ODOT "Project Identification Number"	OTH -Other SPR -Federal State Planning and Research	Varies 80/20
Air Quality Status	SRTS -Safe Routes to School STA -Surface Transportation Program (ODOT Transportation Alternatives Set-as	
Identifies projects which were included in the LRTP air quality conformity analysis Upper Row = Project is Exempt or was Analyzed	STD -Surface Transportation Program (ODOT Allocation) TRAC -Transportation Review Advisory Council	80/20 Varies
Lower Row = Build Year Scenario (2020, 2030 or 2040)	Federal Allocation of MVRPC Funds	Fed./Local Share
Phase of Work ENG -Environmental and Contract Plan Preparation	CMAQ -Congestion Mitigation and Air Quality CR -Carbon Reduction STP -Surface Transportation Program	Varies Varies Varies
ROW -Right-of-Way Acquisition CON -Construction	TA-Surface Transportation Program (Transportation Alternatives Set-aside)	Varies
SPR -Federal State Planning and Research	Other Funding Sources	Other/Local Share
DBT -Debt Service	CDBG -Community Development Block Grant LOCAL -Local Funds	Varies 0/100
LRTP Goal	ODOD -Ohio Department of Development	Varies
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	OPWC -Issue 2/LTIP STATE -ODOT State Funds	80/20 0/100
<ul> <li>G2-3 -Upgrade the regional transportation system</li> <li>G2-4 -Incorporate regional land use strategies</li> <li>G3 -Enhance attractiveness for future economic development</li> <li>G4 -Encourage pursuit of alternative fuels to reduce emissions</li> </ul>	ELLIS -ODOT's Project Monitoring Database TELUS -MVRPC's Project Monitoring Database	



## FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

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

#### **Greene County Projects**

COUNTY, ROUTE	E, <b>SECTION</b> : GR	RE025-03.85			ODOT PID # 106	222 MVRPC #	2092.2 <b>PROJEC</b>	T SPONSOR: Beavercreek				
DESCRIPTION:       Grange Hall Road from Summerfield Drive to Kemp Road-The existing two lane section will be widened to a three lane section. This will include one through lane in each direction and a two way left turn lane. Along with this widening an 8' sidepath along the west side and a 5' sidewalk along the east side of the roadway will be included with the project. This roadway will also be improved with curb and gutter and storm sewer throughout the project. The project will also evaluate the applicability of sharrows or other on-street signage/pavement markings during the design phase.         COMMENTS:       Increased Local construction funds to reflect changes in Ellis.												
TOTAL COST (000): \$5,284 LET TYPE: Local-let A.Q. : Exempt LRTP GOAL: G2-3												
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future				
	ENG	STATE	\$31									
	ROW	STATE	\$60									
	ENG	LOCAL		\$300								
	ROW	LOCAL			\$300							
	CON	CMAQ				\$2,247						
	CON	LOCAL		Ì		\$2,346						



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

**Greene County Projects** 

DESCRIPTION: US 35 at Valley/Trebe	•	•		• •			
COMMENTS : Decreased Federal ar Ellis.	id State R/W funds ir	n SFY2023, incre	ased Federal cor	nstruction funds, added	State construction	funds and decreased	Local construction funds to reflect changes
TOTAL COST (000): \$39,216 L	ET TYPE: Tradition	al <b>A.Q.</b> : <i>A</i>	Analyzed	LRTP GOAL: G2-3			
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	NHPP	\$1,048					
ENG	STATE	\$200					
ENG	NHPP		\$76				
ENG	STATE		\$19				
ENG	NHPP			\$141			
ROW	NHPP			\$40			
ENG	STATE			\$35			
ROW	STATE			\$10			
CON	LOCAL				\$7,262		
CON	NHPP				\$29,691		
ENG	NHPP				\$3		
ROW	NHPP				\$423		
CON	STATE				\$161		
ENG	STATE				\$1		
ROW	STATE				\$106		



Amendment #22 SFY 2021-2024 9/26/22

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

Greene County Projects

<b>DESCRIPTION:</b> SR /2 from approxima	tely 0.25 miles nort	h of the westbou	nd US-35 exit ram	p to the Cedarville SC	L-Resurface and co	omplete pavement re	pairs. Widen pavement to	a total
surface width of 29' to	provide for center a	nd edge line run	hble strips.					
COMMENTS : Decreased Federal HS						jes in Ellis.		
<b>FOTAL COST (000):</b> \$10,001 LI	TTYPE: Tradition	nal <b>A.Q.</b> :	Exempt	LRTP GOAL: G2-2				
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	HSIP	\$474						
ENG	STATE	\$53						
ROW	STATE	\$60						_
ENG	HSIP		\$478					
ENG	STATE		\$53					
ROW	STATE			\$500				
CON	HSIP				\$2,609			
CON	STATE				\$1,364			
ROW	STATE	1	Ĩ	i	0100	i		
ROW	STATE				\$100			
CON	STD				\$4,310			
CON COUNTY, ROUTE, SECTION: GRE DESCRIPTION: I-675 at Wilmington Pi	- I-675/Wilmington I ke-Evaluate and im	plement transpor	•	nts including local roa	\$4,310 5160 <b>MVRPC #</b> d improvements as	well as improvement	<b>T SPONSOR:</b> ODOT Disists to the existing interchanger 0 TRAC funding for R/W ar	e.
CON COUNTY, ROUTE, SECTION: GRE DESCRIPTION: I-675 at Wilmington Pi COMMENTS : Added State PE funds funding for constructio	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loc n uncommitted at th	blement transpor al PE funds in S is time.	FY2023 to reflect	nts including local roa changes in Ellis. \$3,2	\$4,310 5160 <b>MVRPC #</b> d improvements as	well as improvement	s to the existing interchange	e.
CON COUNTY, ROUTE, SECTION: GRE DESCRIPTION: I-675 at Wilmington Pi COMMENTS : Added State PE funds funding for constructio TOTAL COST (000): \$56,235 LI	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loo n uncommitted at the ET TYPE: Tradition	al PE funds in S is time. al <b>A.Q. :</b>	FY2023 to reflect of	nts including local roa changes in Ellis. \$3,2 LRTP GOAL: G1	\$4,310 5160 <b>MVRPC #</b> d improvements as	well as improvement ng for PE, \$2,460,00	s to the existing interchange	e.
CON OUNTY, ROUTE, SECTION: GRE ESCRIPTION: I-675 at Wilmington Pi OMMENTS : Added State PE funds funding for constructio	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loo n uncommitted at th ET TYPE: Tradition FUND	blement transpor al PE funds in S is time.	FY2023 to reflect	nts including local roa changes in Ellis. \$3,2	\$4,310 5160 <b>MVRPC #</b> d improvements as	well as improvement	s to the existing interchange	e.
CON OUNTY, ROUTE, SECTION: GRE ESCRIPTION: I-675 at Wilmington Pi OMMENTS : Added State PE funds funding for constructio OTAL COST (000): \$56,235 LI	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loo n uncommitted at the ET TYPE: Tradition	al PE funds in S is time. al <b>A.Q. :</b>	FY2023 to reflect of	nts including local roa changes in Ellis. \$3,2 LRTP GOAL: G1	\$4,310 5160 <b>MVRPC #</b> d improvements as 00,000 TRAC fundi <b>SFY2023</b>	well as improvement ng for PE, \$2,460,00	is to the existing interchang 0 TRAC funding for R/W ar	e.
CON OUNTY, ROUTE, SECTION: GRE ESCRIPTION: I-675 at Wilmington Pi OMMENTS: Added State PE funds funding for constructio OTAL COST (000): \$56,235 LI PHASE	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loc n uncommitted at th ET TYPE: Tradition FUND STATE LOCAL	al PE funds in S is time. al <b>A.Q. :</b>	FY2023 to reflect of	hts including local roa changes in Ellis. \$3,2 LRTP GOAL: G1 SFY2022	\$4,310 5160 MVRPC # d improvements as 00,000 TRAC fundi	well as improvement ng for PE, \$2,460,00	is to the existing interchang 0 TRAC funding for R/W ar	e.
CON OUNTY, ROUTE, SECTION: GRE ESCRIPTION: I-675 at Wilmington Pi OMMENTS : Added State PE funds funding for constructio OTAL COST (000): \$56,235 LI PHASE ENG	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loo n uncommitted at th ET TYPE: Tradition FUND STATE LOCAL NHPP	al PE funds in S is time. al <b>A.Q. :</b>	FY2023 to reflect of	hts including local roa changes in Ellis. \$3,2 LRTP GOAL: G1 SFY2022	\$4,310 5160 <b>MVRPC #</b> d improvements as 00,000 TRAC fundi <b>SFY2023</b>	well as improvement ng for PE, \$2,460,00	is to the existing interchang 0 TRAC funding for R/W ar	e.
CON OUNTY, ROUTE, SECTION: GRE ESCRIPTION: I-675 at Wilmington Pi OMMENTS : Added State PE funds funding for constructio OTAL COST (000): \$56,235 LI PHASE ENG ENG	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loc n uncommitted at th ET TYPE: Tradition FUND STATE LOCAL NHPP STATE	al PE funds in S is time. al <b>A.Q. :</b>	FY2023 to reflect of	hts including local roa changes in Ellis. \$3,2 LRTP GOAL: G1 SFY2022	\$4,310 5160 <b>MVRPC #</b> d improvements as 00,000 TRAC fundi <b>SFY2023</b> \$375	well as improvement ng for PE, \$2,460,00	s to the existing interchang 0 TRAC funding for R/W ar Future	e.
CON OUNTY, ROUTE, SECTION: GRE ESCRIPTION: I-675 at Wilmington Pi OMMENTS : Added State PE funds funding for constructio OTAL COST (000): \$56,235 LI PHASE ENG ENG ENG	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loo n uncommitted at th ET TYPE: Tradition FUND STATE LOCAL NHPP	al PE funds in S is time. al <b>A.Q. :</b>	FY2023 to reflect of	hts including local roa changes in Ellis. \$3,2 LRTP GOAL: G1 SFY2022	\$4,310 5160 MVRPC # d improvements as 00,000 TRAC fundi SFY2023 \$375 \$3,000	well as improvement ng for PE, \$2,460,00	is to the existing interchang 0 TRAC funding for R/W ar	e.
CON OUNTY, ROUTE, SECTION: GRE ESCRIPTION: I-675 at Wilmington Pi OMMENTS : Added State PE funds funding for constructio OTAL COST (000): \$56,235 LI PHASE ENG ENG ENG ENG	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loc n uncommitted at th ET TYPE: Tradition FUND STATE LOCAL NHPP STATE	al PE funds in S is time. al <b>A.Q. :</b>	FY2023 to reflect of	hts including local roa changes in Ellis. \$3,2 LRTP GOAL: G1 SFY2022	\$4,310 5160 MVRPC # d improvements as 00,000 TRAC fundi SFY2023 \$375 \$3,000	well as improvement ng for PE, \$2,460,00	s to the existing interchang 0 TRAC funding for R/W ar Future \$800 \$3,200	e.
CON OUNTY, ROUTE, SECTION: GRE ESCRIPTION: I-675 at Wilmington Pi OMMENTS : Added State PE funds funding for constructio OTAL COST (000): \$56,235 LI PHASE ENG ENG ENG ENG ENG ENG	STD - I-675/Wilmington I ke-Evaluate and imp and decreased Loc n uncommitted at the ET TYPE: Tradition FUND STATE LOCAL NHPP STATE LOCAL	al PE funds in S is time. al <b>A.Q. :</b>	FY2023 to reflect of	hts including local roa changes in Ellis. \$3,2 LRTP GOAL: G1 SFY2022	\$4,310 5160 MVRPC # d improvements as 00,000 TRAC fundi SFY2023 \$375 \$3,000	well as improvement ng for PE, \$2,460,00	s to the existing interchang 0 TRAC funding for R/W ar Future \$800	e.



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

**Greene County Projects** 

COUNTY, ROUTE, SECTION:       GRE044-07.91       ODOT PID #       117013       MVRPC #       2517.3       PROJECT SPONSOR: Xenia         DESCRIPTION:       Bellbrook Avenue in Xenia from South Allison Avenue to West Second Street-Mill and fill and full depth base repair as needed. In addition, repair or replace the existing and deteriorated curb, curb inlets and drive approaches.         COMMENTS:       Increased Local construction funds to reflect changes in Ellis.												
TOTAL COST (000):       \$407       LET TYPE:       Local-let       A.Q.:       Exempt       LRTP GOAL:       G2-2												
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future					
ENG	STATE			\$3								
CON	CRRSAA				\$233							
CON   LOCAL   \$171												
	·			·	·							



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

#### Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT004-17.79/18.03 ODOT PID # 101849 MVRPC # 1849.5 PROJECT SPONSOR: ODOT District-7 DESCRIPTION: SR 4 at Webster StReplace deteriorated bridge decks, paint substructure, investigate semi-integral abutment conversion and other miscellaneous patching of substructure units. SR 4 at Keowee StReplace expansion joint seals, replace failed flexible scupper connectors, patch superstructure.												
units. SR 4 at Keowee StReplace expansion joint seals, replace failed flexible scupper connectors, patch superstructure. COMMENTS: Decreased Federal construction funds and increased State construction funds to reflect changes in Ellis.												
TOTAL COST (000):       \$5,906       LET TYPE:       Traditional       A.Q.:       Exempt       LRTP GOAL:       G2-2												
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future					
ENG	STATE	\$166										
ENG	STATE	\$180										
ENG	STATE		\$593									
ENG	STATE			\$6								
CON	NHPP				\$2,578							
CON	STATE				\$2,383							

75-14.74			<b>ODOT PID #</b> 1073	376 <b>MVRPC #</b> 2	106.2 PROJECT	SPONSOR: ODOT District-7						
Stanley Avenue to ju	ist south of Need	Imore Road-Majo	or rehabilitation of the p	avement by rebuildi	ng the asphalt pavem	ent.						
s in SFY2023, incre	eased State PE for	unds in SFY2023	, decreased Federal co	nstruction funds an	d increased State cor	nstruction funds to reflect changes in Ellis.						
TOTAL COST (000): \$44,289 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2												
PHASE FUND PRIOR SFY2021 SFY2022 SFY2023 SFY2024 Future												
STATE	\$166											
NHPP	\$1,439											
STATE	\$160											
NHPP		\$130										
STATE		\$14										
NHPP			\$96									
STATE			\$96									
NHPP				\$36,206								
NHPP				\$26								
STATE				\$5,801								
STATE				\$154								
	s in SFY2023, incre TYPE: Traditiona FUND STATE NHPP STATE NHPP STATE NHPP STATE NHPP STATE NHPP STATE NHPP STATE NHPP STATE	Stanley Avenue to just south of Needs in SFY2023, increased State PE frTYPE: TraditionalA.Q. : EFUNDPRIORSTATE\$166NHPP\$1,439STATE\$160NHPPSTATENHPPSTATENHPPNHPPSTATENHPPSTATESTATENHPPSTATESTATESTATENHPPSTATESTATESTATESTATESTATESTATESTATENHPPSTATESTATESTATENHPPSTATENHPPSTATENHPPSTATE	Stanley Avenue to just south of Needmore Road-Majos in SFY2023, increased State PE funds in SFY2023TYPE: TraditionalA.Q. : ExemptFUNDPRIORSFY2021STATE\$166NHPP\$1,439STATE\$160NHPP\$130STATE\$14NHPP\$130STATE\$14NHPP\$130STATE\$14NHPP\$130STATE\$14NHPP\$130STATE\$14NHPP\$130STATE\$14NHPP\$130STATE\$14	Stanley Avenue to just south of Needmore Road-Major rehabilitation of the part is in SFY2023, increased State PE funds in SFY2023, decreased Federal colT TYPE: TraditionalA.Q.: ExemptLRTP GOAL: G2-2FUNDPRIORSFY2021SFY2022STATE\$166IncreasedNHPP\$1,439IncreasedSTATE\$160IncreasedNHPP\$130\$130STATE\$16\$96STATE\$16\$96NHPP\$130\$130STATE\$14\$96STATE\$16\$14NHPP\$130\$130STATE\$14\$14NHPP\$130\$14STATE\$14\$14NHPP\$130\$14STATE\$14\$14STATE\$14STATE\$14STATE\$14STATE\$14STATE\$14STATE\$16STATE\$16STATE\$16STATE\$16STATE\$16STATE\$17STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18STATE\$18<	Stanley Avenue to just south of Needmore Road-Major rehabilitation of the pavement by rebuildi is in SFY2023, increased State PE funds in SFY2023, decreased Federal construction funds an ITYPE: TraditionalTTYPE: TraditionalA.Q.: ExemptLRTP GOAL: G2-2FUNDPRIORSFY2021SFY2022STATE\$166SFY2021SFY2022STATE\$160StateStateNHPP\$1,439\$130StateSTATE\$160\$96STATE\$14\$96NHPP\$36,206NHPP\$36,206NHPP\$36,206NHPP\$36,206NHPP\$1,439STATE\$36,206NHPP\$1,439STATE\$36,206NHPP\$1,439STATE\$36,206NHPP\$1,439STATE\$36,206STATE\$36,206	Stanley Avenue to just south of Needmore Road-Major rehabilitation of the pavement by rebuilding the asphalt pavement is in SFY2023, increased State PE funds in SFY2023, decreased Federal construction funds and increased State construction funds and increased State constructionTYPE:TraditionalA.Q.:ExemptLRTP GOAL:G2-2FUNDPRIORSFY2021SFY2022SFY2023SFY2024STATE\$166Image: Construction funds and increased State constructionSFY2023SFY2024STATE\$166Image: Construction funds and increased State constructionSFY2023SFY2024STATE\$160Image: Construction funds and increased State constructionState constructionNHPP\$1,439Image: Construction funds and increased State constructionState constructionSTATE\$160Image: Construction funds and increased fundsState constructionSTATE\$130Image: Construction funds and increased fundsState constructionNHPP\$130\$96Image: Construction funds and increased fundsState construction funds and increased fundsNHPPImage: Construction funds and funds\$96Image: Construction funds and fundsNHPPImage: Construction funds and funds\$26\$36						



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

Montgomery County Projects

Str	eet to Highland Hills	Avenue, eastbound	bike lane and w	westbound shared		lighland Hills Avenu	ue to Linden Avenue.	Ilen Street, bike lanes from A dedicated bike ramp with A dedicated bike ramp with a strength of the strengt	
	reased Federal and								
TOTAL COST (000):	\$526 LE	T TYPE: Local-let	A.Q. :	Exempt	LRTP GOAL: G2-1				
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
	ENG	STATE	\$3						
	ENG	LOCAL	\$30						
	CON	LOCAL				\$153			
						0.40			
	Bridge	Kettering Ansel Dri Rehab		acement of the br		\$340 1589 MVRPC #		T SPONSOR: Kettering	
mi	ECTION: MOT Bridge sel Drive in Kettering	Kettering Ansel Dri Rehab gjust west of South difications/repairs as	Boulevard-Repl well as related	roadway adjustm		1589 MVRPC #		CT SPONSOR: Kettering	:k. Also,
DESCRIPTION: An mi	ECTION: MOT Bridge sel Drive in Kettering nor substructure moo rreased Federal and	Kettering Ansel Dri Rehab gjust west of South difications/repairs as	Boulevard-Repl well as related	roadway adjustm changes in Ellis.	idge superstructure w	1589 MVRPC #		0	k. Also,
DESCRIPTION: An mi COMMENTS : Inc	ECTION: MOT Bridge sel Drive in Kettering nor substructure moo rreased Federal and	Kettering Ansel Dri Rehab Just west of South difications/repairs as Local construction f	Boulevard-Repl well as related unds to reflect c	roadway adjustm changes in Ellis.	idge superstructure wi ents and restoration.	1589 MVRPC #		0	:k. Also,
DESCRIPTION: An mi COMMENTS : Inc	ECTION: MOT Bridge sel Drive in Kettering nor substructure mod reased Federal and \$501 LE	• Kettering Ansel Dri • Rehab 9 just west of South difications/repairs as Local construction f T TYPE: Local-let	Boulevard-Repl well as related unds to reflect c A.Q. :	roadway adjustm changes in Ellis. Exempt	idge superstructure wi ents and restoration.	1589 <b>MVRPC #</b> th prestressed con-	crete box beams with	a composite concrete dec	k. Also,
DESCRIPTION: An mi COMMENTS : Inc	ECTION: MOT Bridge sel Drive in Kettering nor substructure mod preased Federal and \$501 LE PHASE	Kettering Ansel Dri Rehab just west of South difications/repairs as Local construction f T TYPE: Local-let	Boulevard-Repl well as related unds to reflect c A.Q. : PRIOR	roadway adjustm changes in Ellis. Exempt	idge superstructure wi ents and restoration.	1589 <b>MVRPC #</b> th prestressed con-	crete box beams with	a composite concrete dec	k. Also,
DESCRIPTION: An mi COMMENTS : Inc	ECTION: MOT Bridge sel Drive in Kettering nor substructure mod reased Federal and \$501 LE PHASE ENG	Kettering Ansel Dri e Rehab g just west of South difications/repairs as Local construction fr T TYPE: Local-let FUND STATE	Boulevard-Repl well as related unds to reflect c A.Q. : PRIOR \$3	roadway adjustm changes in Ellis. Exempt	idge superstructure wi ents and restoration.	1589 <b>MVRPC #</b> th prestressed con-	crete box beams with	a composite concrete dec	k. Also,

COUNTY, ROUTE, SECTION: MOT	- Olentangy Drive Br	idge		ODOT PID # 1	12372 MVRPC #	2343.5 <b>PROJECT</b>	SPONSOR: Riverside				
Repla	acement										
DESCRIPTION: Olentangy Drive in Riverside-Bridge replacement.											
COMMENTS : Increased Federal and Local construction funds to reflect changes in Ellis.											
TOTAL COST (000): \$614	ET TYPE: Traditiona	al <b>A.Q.</b> : E	Exempt	LRTP GOAL: G2	-2						
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future				
ENG	STATE	\$74					<u>.</u>				
CON	LOCAL				\$208						
CON	STD				\$332						



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

Montgomery County Projects

COUNTY, ROUTE, SECTION:													
DESCRIPTION: SR 741 from just north of Kingsridge Drive to SR 725-Resurfacing.													
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.													
TOTAL COST (000): \$582	LET TYPE: Tradition	al <b>A.Q.</b> :	Exempt	LRTP GOAL: G2-2									
PHAS	E FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future						
ENG	STATE	\$7											
CON	NHPP				\$460								
CON	STATE				\$115								

COUNTY, ROUTE, SECTION:	/IOT - Shank Road Bridge	;		<b>ODOT PID #</b> 1139	025 MVRPC # 2	PROJECT	SPONSOR: Montgomery County					
DESCRIPTION: Shank Road over Opossum Creek-Replace the existing bridge from new rear approach slab to new forward approach slap and replace the existing guardrail on both sides of the road.												
COMMENTS : Federal PE funds delayed from SFY2022 to SFY2023 to reflect changes in Ellis.												
TOTAL COST (000): \$1,308	TOTAL COST (000): \$1,308 LET TYPE: Local-let A.Q.: Exempt LRTP GOAL: G2-2											
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future					
ENG	STATE		\$8				_					
ROW	STATE		\$30									
ENG	STD				\$4							
CON	LOCAL						\$253					
CON	STD						\$1,013					
	• •											

COUNTY, ROUTE	•	- Wilmington Pike			<b>ODOT PID #</b> 116	393 MVRPC # 2	502.3 PROJECT	SPONSOR:	Kettering
		urfacing							
					ides replacing sections				
			of a new asphalt	surface course c	on the roadway. Also ir	cluded is the install	ation of new thermop	lastic pavemen	t markings and
	raised pavement mar								
COMMENTS :	Increased Local cons	truction funds to reflect	ct changes in Elli	is.					
TOTAL COST (00	<b>0):</b> \$1,342 L	ET TYPE: Local-let	<b>A.Q.</b> : E	Exempt	LRTP GOAL: G2-2				
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
	CON	LOCAL				\$748			
	CON	STP				\$594			<u>.</u>
		•							



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

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT - Trotwood Olive Road ODOT PID # 117202 MVRPC # 2541.7 PROJECT SPONSOR: Trotwood Walks									
DESCRIPTION: Olive Road from Salem Avenue to Shiloh Springs Road-Add 1,500' of new sidewalk (3 segments) and reconstruction of a traffic signal at SR 49/Olive Road.									
COMMENTS: New project, not in the current TIP.									
TOTAL COST (000):         \$1,156         LET TYPE:         Local-let         A.Q.:         Exempt         LRTP GOAL:         G2-1									
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future		
ENG	HSIP				\$128				
ENG	LOCAL				\$32				
ROW	HSIP					\$111			
ROW	LOCAL					\$28			
CON	HSIP						\$772		
CON	ODOD						\$86		



Amendment #22 SFY 2021-2024 9/26/22

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

All County Projects

COUNTY, ROUTE, SECTION: D07 - MVRPC EV Charging ODOT PID # 117700 MVRPC # 2543.8 PROJECT SPONSOR: MVRPC Stations									
DESCRIPTION: Various locations in Greene, Miami, Montgomery and northern Warren Counties-Purchase and install electric vehicle chargers.									
COMMENTS: New project, not in the current TIP.									
TOTAL COST (000):         \$1,500         LET TYPE:         Local-let         A.Q.:         Exempt         LRTP GOAL:         G4									
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
	ENG	CR				\$250			
	CON	CR					\$1,250		



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

**ODOT DID #** 114080 MVPPC # 2430.8

<b>DESCRIPTION:</b> 1-75 just north of East Ash Street in Piqua-Field pave culvert inverts.								
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000):       \$699       LET TYPE: Traditional       A.Q.: Exempt       LRTP GOAL: G2-2								
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	STATE		\$23					
ENG	STATE			\$7				
CON	NHPP					\$302		
CON	STATE					\$100		
CON	STD					\$267		
COUNTY, ROUTE, SECTION: D07 - B	( )				5329 MVRPC # 2		SPONSOR: ODOT District-7	
DESCRIPTION: Various locations in Dis	strict 7-Bridge repair	including patchi	ing the bridge dec	k, patching abutments	and encasing pier of	columns.		
COMMENTS : New project.								
TOTAL COST (000): \$677 LET TYPE: Traditional A.Q.: Exempt LRTP GOAL: G2-2								
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	STATE		\$23					
ENG ENG	STATE STATE		\$23	\$25				
-	-		\$23	\$25	\$5			
ENG	STATE		\$23	\$25	\$5	\$280		
ENG	STATE STATE		\$23	\$25	\$5	\$280 \$93		
ENG ENG CON	STATE STATE NHPP		\$23	\$25	\$5			
ENG ENG CON CON	STATE STATE NHPP STATE		\$23	\$25	\$5	\$93		
ENG ENG CON CON CON	STATE STATE NHPP STATE STD		\$23			\$93 \$249		
ENG ENG CON CON CON CON	STATE STATE NHPP STATE STD R FY24 - SLI-013		\$23		\$5 \$6494 <b>MVRPC #</b> 2	\$93 \$249	SPONSOR: ODOT District-7	
ENG ENG CON CON CON CON CON CON CON CON CON CON	STATE STATE NHPP STATE STD R FY24 - SLI-013	culverts.	\$23			\$93 \$249	SPONSOR: ODOT District-7	
ENG ENG CON CON CON CON CON CON CON CON CON CON	STATE STATE NHPP STATE STD R FY24 - SLI-013 mi County-Replace of			ODOT PID # 116	3494 <b>MVRPC #</b> 2	\$93 \$249	SPONSOR: ODOT District-7	
ENG ENG CON CON CON CON CON CON CON CON CON CON	STATE STATE NHPP STATE STD R FY24 - SLI-013				3494 <b>MVRPC #</b> 2	\$93 \$249	SPONSOR: ODOT District-7	
ENG ENG CON CON CON CON CON CON CON CON CON CON	STATE STATE NHPP STATE STD R FY24 - SLI-013 mi County-Replace of T TYPE: Traditiona			ODOT PID # 116	3494 <b>MVRPC #</b> 2	\$93 \$249	SPONSOR: ODOT District-7	
ENG ENG CON CON CON CON CON CON CON CON CON CON	STATE STATE NHPP STATE STD R FY24 - SLI-013 mi County-Replace of TTYPE: Traditiona	al <b>A.Q.</b> : E	Exempt	ODOT PID # 116 LRTP GOAL: G2-2	3494 <b>MVRPC #</b> 2	\$93 \$249		
ENG ENG CON CON CON CON CON CON CON CON CON CON	STATE STATE NHPP STATE STD R FY24 - SLI-013 mi County-Replace of T TYPE: Traditiona	al <b>A.Q.</b> : E	Exempt	ODOT PID # 116 LRTP GOAL: G2-2	3494 MVRPC # 2 SFY2023	\$93 \$249		



COUNTY POLITE SECTION: MIA/MER075/110-16 91/13 74 - SI 1-009

This table is provided for information only. Specific projects in this table are not included in the TIP and are not subject to amendments.

PPO IECT SPONSOP ODOT District 7

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

COUNTY, ROUTE, SECTION: D07 - CR FY24(B) - SLI-013 ODOT PID # 116498 MVRPC # 2544.8 PROJECT SPONSOR: ODOT District-7										
DESCRIPTION: Various locations in District 7-Field pave inverts of culverts.										
COMMENTS: New project.										
TOTAL COST (000): \$138	LET TYPE: Traditiona	al <b>A.Q.</b> : E	Exempt	LRTP GOAL: G2-2						
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future			
ENG	STATE				\$14					
CON	STATE					\$125				
COUNTY, ROUTE, SECTION: WAR					310 MVRPC # 2	PROJECT	SPONSOR: Carlisle			
DESCRIPTION: Curve on SR 123 at				vrons.						
<b>COMMENTS</b> : Decreased Federal	construction funds base	ed on changes i	n Ellis.							
TOTAL COST (000): \$8	LET TYPE: Non-let	A.Q. : [	Exempt	LRTP GOAL: G2-3						
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future			
CON	HSIP				\$8					
COUNTY, ROUTE, SECTION: GRE				ODOT PID # 117	642 MVRPC # 2	542.5 <b>PROJECT</b>	SPONSOR: Greene County			
DESCRIPTION: Old Stage Road over Bear Run-Replacement of bridge superstructure.										
COMMENTS : New project.										
TOTAL COST (000):       \$1,754       LET TYPE:       Local-let       A.Q.:       Exempt       LRTP GOAL:       G2-2										
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future			
ENG	BR				\$34					
ENG	STATE				\$11					
ROW	STATE				\$40					
CON	BR					\$1,545				
ENG	BR					\$16				
CON	LOCAL					\$108				





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

# 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 #22** to the <u>SFY2021-SFY2024 Transportation</u> <u>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 Executive Director **Greg Simmons, Chairperson** Board of Directors of the Miami Valley Regional Planning Commission

Date