

**Miami Valley Regional Planning Commission
Technical Advisory Committee (TAC) Meeting
Thursday, October 21, 2021
9:30 AM
Agenda**

<u>Item</u>	<u>Topic</u>	<u>Pg</u>	<u>Est. Time</u>	<u>Presenter</u>
I.	Call to Order		9:30	P. Gruner
II.	Approval of August 19, 2021 – Meeting Minutes	1	9:35	P. Gruner
III.	Public Comment Period on Action Items		9:36	P. Gruner
IV.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
*	A. SFY2021-SFY2024 Transportation Improvement Program (TIP) Amendment #13	5	9:38	P. Arnold
*	B. Recommended Adoption of the FAST Act Safety Performance Management Targets	23	9:43	A. Parikh
V.	INFORMATION ITEMS			
*	A. EDA Partnership & Projects update	27	9:50	S. Schweikhart
*	VI. EXECUTIVE DIRECTOR'S REPORT	58	10:10	B. Martin
VII.	ADJOURNMENT		10:30	P. Gruner

* Attachment/ **Handout/All Information is available on the MVRPC Committee Center

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

****The NEXT MEETING is November 18, 2021****

Until further notice all meetings will be held in-person at the Dayton Realtors. We will request everyone wear a mask, practice social distancing and RSVP before the deadline.

**MIAMI VALLEY REGIONAL PLANNING COMMISSION
TECHNICAL ADVISORY COMMITTEE
AUGUST 19, 2021
MINUTES**

**Dayton Realtors
1515 S. Main St., Dayton, OH**

**August 19, 2021
9:30 AM**

Members/ Alternates

Russ Bergman, City of Huber Heights
Matt Biggs, Sinclair Community College
Joseph Brzozowski, City of Dayton
Alisha Burcham, City of Moraine
Dan Casson, Municipality of Carlisle
Vanessa Glotfelter, Montgomery County TID
Paul Gruner, Montgomery County Eng.
Rap Hankins, City of Trotwood
Walt Hibner, CenterPoint Energy
Dominic Miller, City of Xenia
Rich Norton, City of West Carrollton
Jillian Rhoades, City of Troy
Jeffery Sheridan, Village of West Milton
John Sliemers, City of Kettering
Keith Smith, ODOT District 8
Nick Smith, City of Beavercreek
Doug Spitler, City of Oakwood
Pat Turnbull, City of Centerville

Other Alternates/Guests

Craig Eley, Mead and Hunt
Jay Hamilton, Mead and Hunt
Dan Hoying, LJB, Inc.
Zach Trent, Washington Township

Staff

Serena Anderson
Paul Arnold
Savannah Diamond
Tawana Keels
Teresa Lombardelli
Mike Lucas
Brian Martin
Leigh Sempeles
Melissa Swain

I. INTRODUCTION

Chairperson Gruner called the meeting to order at 9:31 a.m. Self-introductions were made.

II. APPROVAL OF JULY 15, 2021 MEETING MINUTES

Mr. Hankins made a motion to approve minutes. Mr. Casson seconded. The motion passed unanimously.

III. Public Comment Period on Action Items

None

IV. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS

A. SFY2021-SFY2024 Transportation Improvement Program (TIP) Amendment #12

Mr. Arnold referred to the 12th amendment to the SFY 2021-2024 TIP and the numerous project changes made by MVRPC and ODOT. He referred to the packet showing the tables broken down by county, as well as the statewide line item project tables. Mr. Arnold stated that staff recommends forwarding Amendment #12 to the SFY2021-SFY2024 Transportation Improvement Program to the Board of Directors.

Mr. Turnbull made a motion to recommend forwarding to the Board of Directors for adoption. Ms. Rhoades seconded the motion. The motion passed unanimously.

B. Recommended Approval of FAST Act Funds Availability Report and Project Solicitation Request

Mr. Arnold provided information on the FAST Act Funds availability report and project solicitation request. He explained MVRPC staff annually evaluates the current transportation planning requirements and suggests changes to the MVRPC's federal funding program policies and procedures the staff uses to solicit new projects. He referred to the attached table "Status of MVRPC's Regional Federal Funding- SFY2022-SFY2027" showing the staff anticipates a short- range fund balance of \$20.9 million which is more than a full year's allocation for the region. Mr. Arnold opened the floor for questions, there were no questions.

Chairperson Gruner asked for a motion to forward the solicitation request to the Board of Directors.

Mr. Brzozowski made a motion to forward the solicitation request to the Board of Directors. Mr. Nick Smith seconded the motion. The motion passed unanimously.

C. Recommended Approval of Updates to the STP-CMAQ-TA Policies and Procedures

Mr. Arnold provided updates on the Policies and Procedures for the Surface Transportation Program (STP), Congestion Mitigation and Air Quality (CMAQ) and Transportation Alternatives (TA) funds. The first update is the CMAQ project solicitation will take place next year. The second update is that \$2,500,000 will be set aside for the STP Resurfacing Program and only projects able to be awarded in SFY2023-2024 will be considered. The maximum amount will be \$750,000 per project. Lastly, the third update Mr. Arnold provided is MVRPC will receive \$5,199,864 of Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) funding which can be used for simple resurfacing projects able to be awarded in SFY2023 through the second quarter of SFY2024. The maximum funding amount available for resurfacing projects will be \$400,000 for larger jurisdictions (over 30,000 population) and \$200,000 for smaller jurisdictions (under 30,000 population). The solicitation period will be September 7th- October 7th upon Board approval. Mr. Arnold opened the floor for questions. Mr. Smith asked if the STP and CRRSAA funds can be combined for the same project. Mr. Arnold stated he will have to look into it and will follow up.

Mr. Arnold stated that the staff recommends forwarding the resolution to update the STP-CMAQ-TA Policies and Procedures to the Board of Directors for approval. Ms. Burcham made a motion to forward the recommendation to the Board of Directors. Mr. Norton seconded the motion. The motion passed unanimously.

V. INFORMATION ITEMS

A. Institute for Livable and Equitable Communities- Miami Valley Age- Friendly Communities Network Update

Ms. Anderson provided an update on the Institute for Livable and Equitable Communities. Ms. Anderson shared the structure of the Institute explaining the roles of the Regional Equity Initiative and the Livable Communities Initiative and showed where the Miami Valley Age-Friendly Communities Network is structured within the Livable Communities Initiative. The Miami Valley Age Friendly Communities Network is a new initiative partnered with The Dayton Foundation and part of The Del Mar Encore Fellowship program. The Del Mar Fellowship program is represented by highly skilled retirees working on high impact community projects centered on aging within the community. The program is funded by gifts from the Del Mar Healthcare Fund and The Dayton Foundation.

Ms. Anderson introduced Ms. Leigh Sempeles. Ms. Sempeles will be working for the Dayton Foundation in partnership with MVRPC on the Age-Friendly Communities Institute. Ms. Sempeles thanked Ms. Anderson for her introduction and provided a brief personal background on her experience. Ms. Sempeles then explained the changing demographics on age. By 2035, older adults will outnumber children for the first time in history. She provided information on the AARP Network of Age-Friendly Communities and the Designation Process, the availability of a community's livability score and the next steps for the Miami Valley Age Friendly Communities Network. The first quarterly meeting will be held Wednesday, October 13th at 10:00 a.m. Ms. Sempeles opened the floor for questions and stated that the highest community livability score is 66.

VI. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin welcomed everyone and thanked Ms. Sempeles and Ms. Anderson for the presentation.

Mr. Martin reviewed the ED's Update:

- U.S. Department of Transportation and MVRPC to Host a Virtual Open House/ Public Participation Meeting Regarding the Regional Transportation Planning Process
- Environmental Justice Academy Receives 27 Applicants
- Miami Valley Regional Planning Commission Launches Equity Events Calendar
- MVRPC to Craft First Regional Active Transportation Plan
- MVRPC Participates in ESRI GIS User Conference
- UnDesign the Redline Exhibit at the Dayton Metro Library- Main Campus
- Miami Valley Roads.org: Airport Area Projects
- Grants and Funding Resources
- Staff Highlights- Tawana Keels
 - Mr. Martin congratulated and thanked Ms. Keels for her service to Ohio through her work in public finance.
- Upcoming MVRPC August Meetings

Mr. Martin announced the new job posting for the Equity Project Manager.

Mr. Martin also announced Trotwood's first annual Expo Car Cruise In on Saturday, September 11, 2021.

Mr. Martin provided an update on the recommended change to the Technical Advisory Committee quorum and asked the members to RSVP for the next meeting.

VII. ADJOURNMENT

The next meeting is scheduled for **Thursday, October 21, 2021 at 9:30 a.m.**

Chairperson Gruner adjourned the meeting at 10:30 a.m.



MIAMI VALLEY

Regional Planning Commission

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MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: October 14, 2021
Subject: SFY2021-SFY2024 Transportation Improvement Program (TIP) Amendment #13

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 4.4 reflect the updated information for each specific project. Modifications to Statewide Line Item projects are shown on Table 4.6 and are provided for information only. A TIP terminology explanation chart of key abbreviations used in the highway/bikeway tables precedes Table 4.1. 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 4.4
- (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 Engineer Association Controlled Funds

Typical
Fed./Local Share

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

Federal Allocation of MVRPC Funds

Fed./Local Share

CMAQ	-Congestion Mitigation and Air Quality	Varies
STP	-Surface Transportation Program	Varies
TA	-Surface Transportation Program (Transportation Alternatives Set-aside)	Varies

Other Funding Sources

Other/Local Share

CDBG	-Community Development Block Grant	Varies
LOCAL	-Local Funds	0/100
ODOD	-Ohio Department of Development	Varies
OPWC	-Issue 2/LTIP	80/20
STATE	-ODOT State Funds	0/100
ELLIS	-ODOT's Project Monitoring Database	
TELUS	-MVRPC's Project Monitoring Database	

Miami Valley Regional Planning Commission

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

Greene County Projects

COUNTY, ROUTE, SECTION: GRE048-01.27			ODOT PID # 106219		MVRPC # 2091.2	PROJECT SPONSOR: Beavercreek		
DESCRIPTION: Factory Road from Creekside Trail to Nutter Park-This project will widen the roadway to three lanes with curb, gutter, storm sewer, and sidewalks on both sides of the roadway. This project will connect into the widening work that is planned on Factory Road as a part of the US 35 Superstreet improvements. The proposed sidewalks will connect into the Creekside Trail bikeway, and a pedestrian refuge island is planned where the Creekside Trail crosses Factory Road.								
COMMENTS : Increased Local construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$1,990		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		STATE	\$8					
ROW		STATE	\$60					
ENG		LOCAL	\$85					
ROW		LOCAL	\$50					
CON		CMAQ			\$578			
CON		LOCAL			\$1,209			

COUNTY, ROUTE, SECTION: GRE - Yellow Springs SRTS				ODOT PID # 111002	MVRPC # 2210.7	PROJECT SPONSOR: Yellow Springs		
DESCRIPTION: West Limestone Street from Mills Lawn Elementary to Dayton Street-Install sidewalk.								
COMMENTS : Decreased Federal construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$312		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-1		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ROW		STATE	\$60					
CON		STA			\$252			

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

Greene County Projects

COUNTY, ROUTE, SECTION:		GRE - I-675/Wilmington Project		ODOT PID #	115160	MVRPC #	2452.8	PROJECT SPONSOR:	ODOT District-8
DESCRIPTION:		I-675 at Wilmington Pike-Evaluate and implement transportation improvements including local road improvements as well as improvements to the existing interchange.							
COMMENTS :		Updated project description and added Federal and Local PE funds to reflect changes in Ellis. \$400,000 TRAC funding for R/W and \$42,000,000 TRAC funding for construction uncommitted at this time.							
TOTAL COST (000):		\$46,150	LET TYPE:	Non-let	A.Q. :	Exempt	LRTP GOAL:	G1	
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
	ENG	LOCAL			\$750				
	ENG	NHPP			\$3,000				
	ROW	TRAC					\$400		
	CON	TRAC						\$42,000	

COUNTY, ROUTE, SECTION: GRE042-08.03				ODOT PID # 115745		MVRPC # 2463.3		PROJECT SPONSOR: Xenia	
DESCRIPTION: US 42 from US 35 to Industrial Boulevard-Resurfacing.									
COMMENTS : New project, not in the current TIP.									
TOTAL COST (000): \$892		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG		STATE				\$34			
CON		LOCAL					\$429		
CON		NHPP					\$429		

COUNTY, ROUTE, SECTION: GRE235-06.13				ODOT PID # 115748		MVRPC # 2465.3		PROJECT SPONSOR: Fairborn	
DESCRIPTION: SR 235 from Trebein Road to Chapelgate Drive-Resurfacing.									
COMMENTS : New project, not in the current TIP.									
TOTAL COST (000): \$759		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG		STATE				\$29			
CON		LOCAL					\$365		
CON		NHPP					\$198		
CON		STD					\$167		

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

Greene County Projects

COUNTY, ROUTE, SECTION: GRE072-14.48			ODOT PID # 94174		MVRPC # 1520.3		PROJECT SPONSOR: ODOT District-8	
DESCRIPTION: SR 72 from the south corp of Cedarville to North Street in Clifton-Resurfacing and pavement repairs.								
COMMENTS : Added Federal HSIP construction funds and increased Federal STD and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$3,203		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	STATE	\$90						
ENG	STATE		\$41					
CON	HSIP			\$19				
CON	STATE			\$614				
CON	STD			\$2,439				

COUNTY, ROUTE, SECTION: GRE035-20.50			ODOT PID # 96668		MVRPC # 1758.3		PROJECT SPONSOR: ODOT District-8	
DESCRIPTION: US 35 from the interchange with old US 35 west of Jamestown to the Fayette County Line-Resurfacing and pavement repair.								
COMMENTS : Construction delayed from SFY2022 to SFY2023 and increased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$4,340		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		STATE	\$166					
CON		NHPP				\$3,339		
CON		STATE				\$835		

COUNTY, ROUTE, SECTION: GRE035-01.12			ODOT PID # 96680		MVRPC # 1943.8	PROJECT SPONSOR: ODOT District-8		
DESCRIPTION: US 35 from Grange Hall Rd. to SR 835-Minor pavement rehabilitation with pavement repair.								
COMMENTS : PE delayed from SFY2020 to SFY2022 and increased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$5,083		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		STATE			\$166			
CON		NHPP				\$3,934		
CON		STATE				\$983		

Miami Valley Regional Planning Commission

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 St.-Replace deteriorated bridge decks, paint substructure, investigate semi-integral abutment conversion and other miscellaneous patching of substructure units. SR 4 at Keowee St.-Replace expansion joint seals, replace failed flexible scupper connectors, patch superstructure.										
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.										
TOTAL COST (000):		\$6,087		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						
CON		NHPP				\$4,117				
CON		STATE				\$1,029				
ENG		STATE				\$3				

COUNTY, ROUTE, SECTION: MOT059-00.00			ODOT PID # 101936		MVRPC # 1935.5	PROJECT SPONSOR: Montgomery County	
DESCRIPTION: Philadelphia Drive over the Stillwater River-Bridge rehabilitation.							
COMMENTS : Decreased Federal and Local construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$3,121		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STD	\$2					
ENG	STATE	\$39					
CON	LOCAL			\$616			
CON	STD			\$2,464			

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

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT075-14.74			ODOT PID # 107376		MVRPC # 2106.2	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: I-75 from just south of Stanley Avenue to just south of Needmore Road-Major rehabilitation of the pavement by rebuilding the asphalt pavement.								
COMMENTS : Increased Federal and State PE funds in SFY2022 and increased State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$20,014		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		STATE	\$166					
ENG		NHPP	\$1,439					
ENG		STATE	\$160					
ENG		NHPP		\$130				
ENG		STATE		\$14				
ENG		NHPP			\$94			
ENG		STATE			\$94			
CON		NHPP				\$16,107		
CON		STATE				\$1,810		

COUNTY, ROUTE, SECTION:			MOT - Brookville SRTS Infrastructure		ODOT PID # 110783		MVRPC # 2204.4		PROJECT SPONSOR: Brookville	
DESCRIPTION: Johnsonville-Brookville Road from Blue Pride Drive to Westbrook Road-Upgrade three intersection crosswalks with high visibility markings, one proposed cross walk with high visibility markings and rectangular rapid flashing beacon and sidewalk connection.										
COMMENTS : Increased Federal construction funds to reflect changes in Ellis.										
TOTAL COST (000):		\$367		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future		
ENG		STA	\$49							
ROW		LOCAL		\$25						
CON		STA			\$292					

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

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT - Siebenthaler/Philadelphia Signal Upgrade			ODOT PID # 112662		MVRPC # 2355.4	PROJECT SPONSOR: Dayton		
DESCRIPTION: Intersection of Siebenthaler Avenue and Philadelphia Drive-Replace span wire traffic signal with mast arm supports and vehicle signals with back plates, update pavement markings and signs.								
COMMENTS : Increased Federal, State and Local construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$320		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	STATE	\$2					
	ROW	STATE	\$10					
	ENG	HSIP		\$8				
	ROW	HSIP		\$13				
	ENG	LOCAL		\$1				
	ROW	LOCAL		\$1				
	CON	HSIP			\$208			
	ENG	HSIP			\$5			
	ROW	HSIP			\$23			
	CON	LOCAL			\$23			
	ENG	LOCAL			\$1			
	ROW	LOCAL			\$3			
	CON	STATE			\$23			

COUNTY, ROUTE, SECTION:		MOT - Second Street Market Parking Lot		ODOT PID #	115464	MVRPC #	2456.8	PROJECT SPONSOR:	Five Rivers Metro Parks
DESCRIPTION:		Second Street Market Parking Lot-Remove brick parking lot and repave with concrete. Improve ADA ramps, parking stalls and drainage flow.							
COMMENTS :		Construction delayed from SFY2022 to SFY2023 to reflect changes in Ellis.							
TOTAL COST (000):		\$242	LET TYPE:	Traditional	A.Q. :	Exempt	LRTP GOAL:	G2-3	
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
CON		STATE				\$242			

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

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT035-19.80, Phase 3				ODOT PID # 90273		MVRPC # 1208.2		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: US 35 from Woodman Drive/SR 835 to Linden Avenue-Reconfigure interchange to a Tight Urban Diamond (TUDI). Replace bridge decks. Project will also install sidewalk along Woodman Drive.									
COMMENTS : Increased State R/W funds to reflect changes in Ellis.									
TOTAL COST (000): \$8,899		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-3			
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ROW		STATE			\$115				
CON		HSIP				\$3,330			
CON		LOCAL				\$683			
CON		NHPP				\$1,818			
CON		STATE				\$825			
CON		STP				\$2,128			

Miami Valley Regional Planning Commission

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

Warren County Projects

COUNTY, ROUTE, SECTION:			WAR073-03.66		ODOT PID # 113717		MVRPC # 2409.4		PROJECT SPONSOR: Warren County	
DESCRIPTION: SR 73 at I-75-Improvements to the interchange including dual left turn lanes to the SB entrance ramp, right turn lane on the NB exit ramp, side mounted signal heads on the SB exit ramp, right turn lane to Sharts Drive and a multiuse path along the south side of SR 73 to Conover Drive.										
COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis.										
TOTAL COST (000):		\$3,034		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future		
ENG		HSIP		\$445						
ENG		STATE		\$53						
ENG		HSIP			\$62					
ENG		STATE			\$7					
CON		HSIP				\$2,220				
CON		STATE				\$247				

COUNTY, ROUTE, SECTION: WAR073-02.07				ODOT PID # 115746	MVRPC # 2464.3	PROJECT SPONSOR: Franklin	
DESCRIPTION: SR 73 from River Street to Deardoff Road in Franklin-Resurfacing.							
COMMENTS : New project, not in the current TIP.							
TOTAL COST (000): \$1,267		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE				\$49		
CON	LOCAL					\$609	
CON	NHPP					\$609	

Miami Valley Regional Planning Commission

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

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 : Construction delayed from SFY2023 to SFY2024 to reflect changes in Ellis.								
TOTAL COST (000): \$1,332		LET TYPE: Traditional	A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	STATE	\$64						
CON	STATE					\$254		
CON	STD					\$1,014		

COUNTY, ROUTE, SECTION: D07 - BP FY22 - SLI-013				ODOT PID # 105404	MVRPC # 2225.5	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: Various bridges in Montgomery County-Paint the structural steel.								
COMMENTS : Increased State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$1,794		LET TYPE: Traditional	A.Q. : Exempt	LRTP GOAL: G2-2				
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	STATE	\$51						
ENG	STATE		\$17					
CON	STATE			\$1,726				

COUNTY, ROUTE, SECTION: GRE235-09.29 - SLI-009			ODOT PID # 105676		MVRPC # 2197.3		PROJECT SPONSOR: ODOT District-8	
DESCRIPTION: SR 235 from the Greene/Montgomery County Line to the Fairborn west corp limit-Resurfacing.								
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$1,052		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	STATE	\$36						
CON	NHPP			\$812				
CON	STATE			\$203				

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

COUNTY, ROUTE, SECTION: MOT049-12.16 - SLI-009				ODOT PID # 106367	MVRPC # 2060.5	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: SR 49 over the North Branch of Wolf Creek just north of US 40-Reface abutments using self consolidating concrete. Rebuild deck edges and corners of wingwalls. Correct flow of water so that it flows away from the abutments and fill in areas that are eroded along the abutments.								
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$362		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL:		
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	STATE	\$61					
	CON	NHPP			\$241			
	CON	STATE			\$60			

COUNTY, ROUTE, SECTION: MOT - Landscape Maintenance FY22/23 - SLI-013				ODOT PID # 107954	MVRPC # 2232.8	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: I-70/I-75 Interchange-Provide maintenance and upkeep of the existing landscaping.								
COMMENTS : Decreased State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$197		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	STATE	\$19					
	CON	STATE			\$178			

COUNTY, ROUTE, SECTION: D07 - BH FY22(B) - SLI-009				ODOT PID # 110157	MVRPC # 2280.5	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: Various bridges in District 7-Bridge abutment and pier patching as well as various other maintenance work.								
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$321		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	STATE	\$18					
	CON	NHPP			\$253			
	CON	STATE			\$39			
	CON	STD			\$11			

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

COUNTY, ROUTE, SECTION: MOT202-04.04 - SLI-012				ODOT PID # 110483	MVRPC # 2255.4	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: SR 202 at Needmore Road-Upgrade the signal by installing mast arms, backplates, advanced detection, and ADA compliant pedestrian access, including connected sidewalks and curb ramps.								
COMMENTS : Construction moved up to SFY2022 from SFY2023 and increased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$971		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-3		
	PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
	ENG	STATE	\$99					
	ENG	STATE		\$25				
	ROW	STATE		\$30				
	CON	HSIP			\$735			
	CON	STATE			\$82			

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 : Added PE funds in SFY2022, SFY2023 and SFY2024 to reflect changes in Ellis.								
TOTAL COST (000): \$8,800		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	EAR		\$1,218					
ENG	LOCAL		\$708					
ENG	STATE		\$510					
ENG	EAR			\$2,467				
ENG	LOCAL			\$1,256				
ENG	STATE			\$1,210				
ENG	EAR				\$289			
ENG	LOCAL				\$144			
ENG	STATE				\$144			
ENG	EAR					\$427		
ENG	LOCAL					\$361		
ENG	STATE					\$66		

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

COUNTY, ROUTE, SECTION: D08 - Culvert Repair FY24 - SLI-009				ODOT PID # 113604	MVRPC # 2402.5	PROJECT SPONSOR: ODOT District-8	
DESCRIPTION: SR 380 at 4,200' north of Spring Valley-Paintersville Road and at another location in Clinton County-Repair of bridge size corrugated metal pipes.							
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$908		LET TYPE: Traditional	A.Q. : Exempt	LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE	\$161					
CON	STATE					\$149	
CON	STD					\$598	

COUNTY, ROUTE, SECTION: GRE235-03.79 - SLI-012				ODOT PID # 113708	MVRPC # 2408.6	PROJECT SPONSOR: ODOT District-8		
DESCRIPTION: SR 235 at Dayton-Yellow Springs Road-Rebuild the traffic signal.								
COMMENTS : Increased Federal construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$314		LET TYPE: Traditional	A.Q. : Exempt	LRTP GOAL: G2-3				
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future	
ENG	STATE		\$47					
CON	HSIP			\$267				

COUNTY, ROUTE, SECTION: MOT004-19.30 - SLI-009				ODOT PID # 115661	MVRPC # 2462.8	PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: SR 4 at Stanley Avenue-Study to determine project scope to repair settled pavement along mainline SR 4 and the NB on-ramp from Stanley Avenue.							
COMMENTS : New project.							
TOTAL COST (000): \$10		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G1	
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE			\$10			

**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 #13** to the SFY2021-SFY2024 Transportation Improvement Program as shown on the attached TIP Tables.

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

Brian O. Martin, AICP
Executive Director

Chris Mucher, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date



MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: October 11, 2021

Subject: Adoption of Resolution Supporting the FAST Act Safety Performance Management Targets

The Fixing America's Surface Transportation Act (FAST Act) continues to place emphasis on the performance management approach first specified in the Moving Ahead for Progress in the 21st Century Act (MAP-21). It requires state DOTs, transit agencies, and MPOs to establish performance and outcome-based programs in several national priority areas.

While the various rules have different deadlines, generally, after a state DOT adopts targets for a particular rule, MPOs have 180 days from the date targets are established by a state to adopt their own targets or support the state's. The MPO deadline for adopting safety performance measure targets is February 26, 2022. MVRPC has decided to support the State's targets for the safety measures. Safety measures apply to all public roads and are adopted annually.

Exhibit 1 summarizes the safety measures and targets including the impact that a 2% annual reduction goal would have in the MVRPC area. The 2% reduction for CY 2022 maintains the rate adopted in CY 2021 due to Governor DeWine's focus on safety and associated increases in funding.

A resolution to support the FAST Act safety performance management targets as established by ODOT is attached and staff recommends its adoption.

Attachments:

1. Summary of Safety Performance Measures.
2. Resolution Supporting the FAST Act Performance Management Targets.

Exhibit 1: Summary of Safety Performance Measures.

Safety Performance Measure	2016-2020 Baseline State**	2020 Target State**	2022 Target* State	2016-2020 Baseline MVRPC	2022 Target* MVRPC	Met Target or Progress?**
Number of Fatalities	1,152.2	1,055	1,106	88.0	84.3	No
Fatality Rate	1.015	0.91	0.97	0.97	0.93	No
Number of Serious Injuries	8,063.4	8,348	7,744	566.2	543.4	Yes
Serious Injury Rate	7.063	7.21	6.78	6.21	5.96	Yes
No. of Non-motorized Fatalities and Serious Injuries	840.4	824	808	69.2	64.7	Progress

* Using a 2% annual reduction goal from baseline conditions.

** First determination of progress would be made at the State level only, comparing 2020 targets to 2020 actuals (based on 2016-2020 rolling average). ODOT currently estimates that it will meet the targets for number of serious injuries and injury rate and make significant progress towards the number of Non-motorized Fatalities and Serious Injuries.



RESOLUTION SUPPORTING THE FAST ACT SAFETY PERFORMANCE MANAGEMENT TARGETS

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 Franklin, Carlisle, 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 for the Dayton Metropolitan Area; and

WHEREAS, the Moving Ahead for Progress in the 21st Century Act (MAP-21) required State Departments of Transportation (DOTs) and MPOs to set targets for safety annually and the Fixing America's Surface Transportation (FAST Act) reaffirms this requirement; and

WHEREAS, the Ohio Department of Transportation had to report annual targets for safety measures by August 31st, 2021; and

WHEREAS, MPOs have 180 days to set targets following the above mentioned deadlines; and

WHEREAS, MVRPC working with the Ohio Department of Transportation (ODOT) has chosen to support ODOT's targets.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Miami Valley Regional Planning Commission hereby supports ODOT's safety performance management targets as outlined in Exhibit 1 and agrees to plan and program projects that contribute to the achievement of such targets.

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

Brian O. Martin, AICP
Executive Director

Chris Mucher, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date

EDA PROJECT UPDATES:

DISASTER RECOVERY LEADERSHIP & COMPREHENSIVE ECONOMIC DEVELOPMENT STRATEGY

October 21, 2021



MIAMI VALLEY

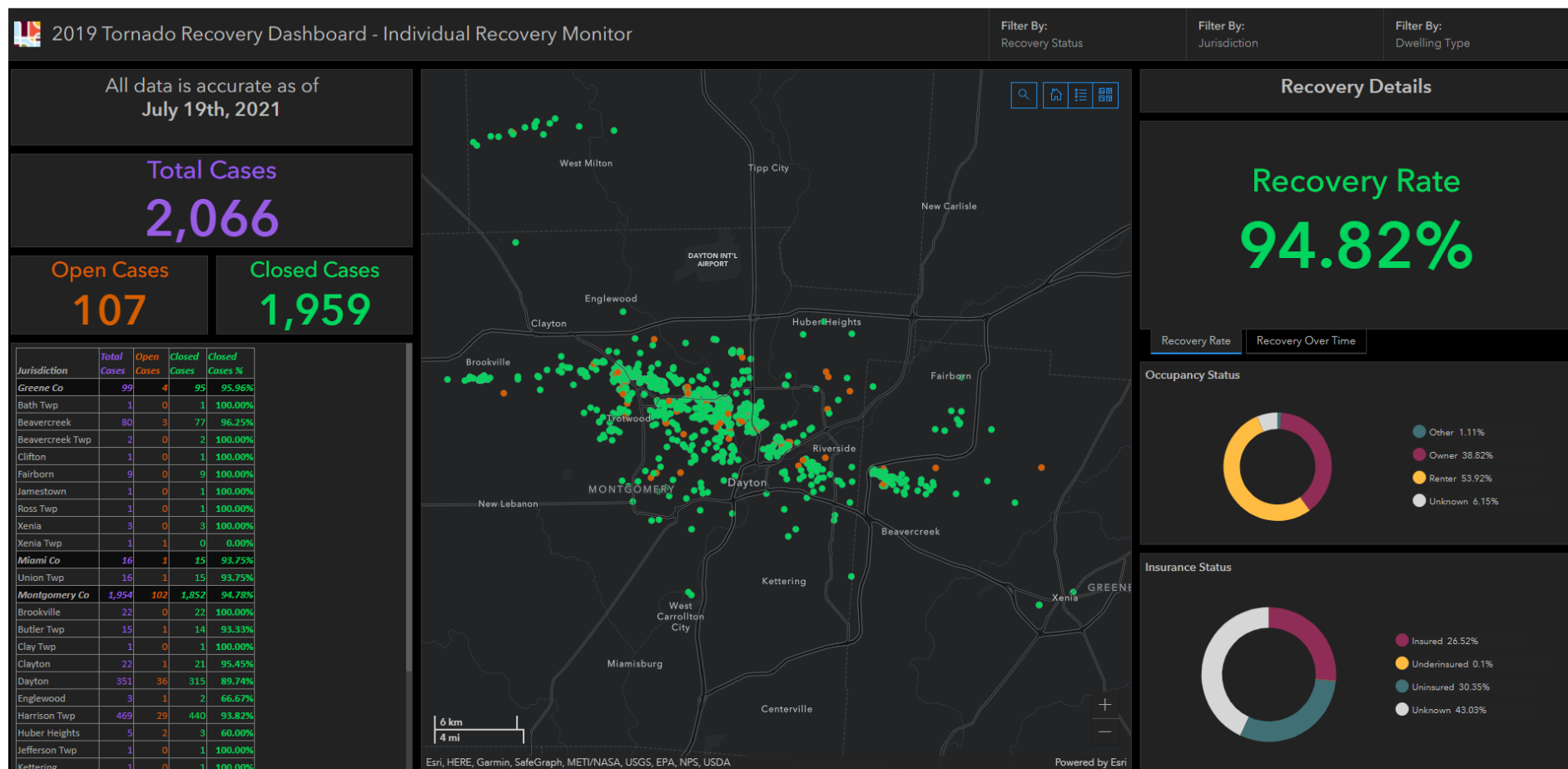
Regional Planning Commission

Shaping Our Region's Future Together

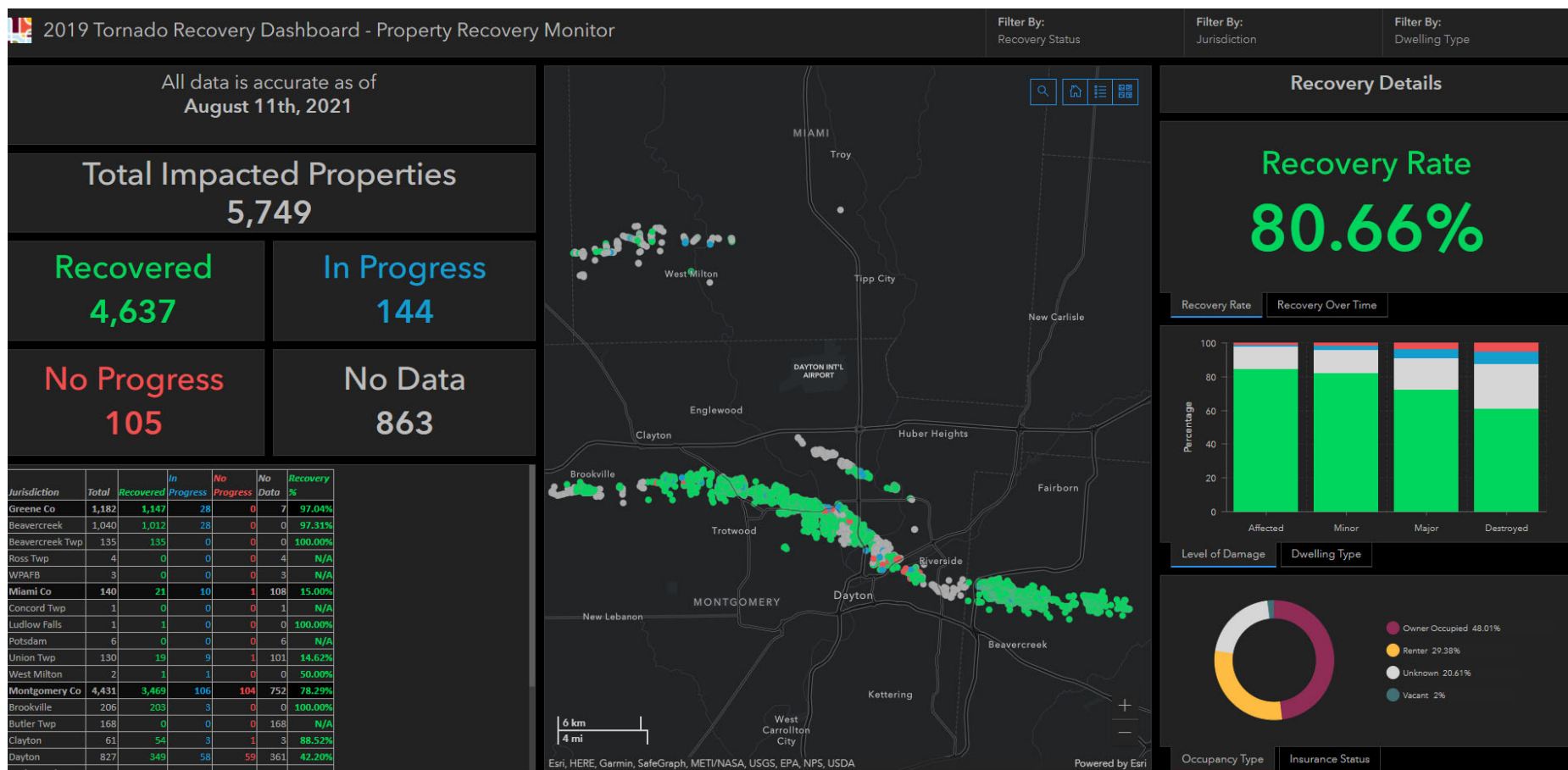


DISASTER RECOVERY LEADERSHIP

DISASTER RECOVERY DASHBOARDS



DISASTER RECOVERY DASHBOARDS



REGIONAL RESILIENCY PLANNING

- Connecting with FEMA, EDA, National Association of Regional Councils (NARC) and American Planning Association (APA) Advisors and Resources.
- MVRPC will conduct a SOAR (Strengths, Opportunities, Aspirations, Risks) Analysis to gather feedback on how we can strengthen regional resiliency.
- Community Organizations Active in Disasters (COAD) is a national best practice for emergency preparedness.
- A COAD is a local group of community organizations that coordinate emergency human services.
- MVRPC is actively working toward the formation of a regional COAD to work alongside emergency management teams and disaster response partners.



RETREET PROGRAM



- The Miami Valley TREEcovery Campaign, led by Keep America Beautiful through their RETREET program, is a multi-year disaster recovery effort to heal the landscape devastated by the tornadoes.
- Owners of residential properties in the Miami Valley that were impacted by the tornadoes now can visit www.retreet.org/mvtc to complete a simple online form to request that free trees be planted for them.
- Trees will be planted by volunteers led by trained staff and arborists during events throughout the next two years.



FEDERAL INVESTMENT SUMMARY & PROJECT UPDATES

Total of \$43.1M in Federal Investment Leveraged to Date

AMOUNT	SOURCE	PROJECT	UPDATE
\$1.2M	EDA	MVRPC Disaster Recovery Coordination & CEDS	Ongoing CEDS Underway
\$3.6M	EDA	City of Dayton Water Facilities	2021 Engineering / Design 2022-2024 Construction
\$3.7M	EDA	Greene County Sewer Upgrades	2021 Engineering / Design 2022-2024 Construction
\$1.1M	EDA	Miami Conservancy District Old North Dayton Levee Upgrades	Project Planning Underway
\$14M	FEMA	Public Assistance Reimbursements for Response, Recovery & Mitigation	Nearing Completion
\$12.5M	HUD	CDBG-DR for Affordable Housing	Action Plan Accepted by HUD
\$7M	HHS	SAMHSA Grants for Mental Health Programs	Robust Programs Ongoing

COMMUNITY RECOVERY PROJECT UPDATES

COMMUNITY / PARTNER	PROJECT	UPDATE
City of Trotwood	Sears / Salem Mall Site	Project Development Stage
Harrison Township	Sinclair Park	Tree Planting Event October 2nd
Central State University	EDA Workforce Development Project	Project Under Consideration by EDA
City of Dayton	CDBG Funding for Pathways Project	Complete
Harrison Township & City of Trotwood	Economic Resiliency Planning	Project Scoping Stage



DISASTER RECOVERY LEADERSHIP BOARD

- In 2020, MVRPC and The Dayton Foundation formed the Disaster Recovery Leadership Advisory Board.
- The Disaster Recovery Leadership Board is comprised of leaders from public, private and non-profit sectors.
- Woody Stroud serves as Board Chair.
- The MVLTROG, the network of organizations who have offered support for individual survivor recovery, concludes their portion of the disaster recovery work this fall.
- Moving forward, the Disaster Recovery Leadership Board will be responsible for authorizing resources from the remaining balance of the Tornado Relief Fund at The Dayton Foundation. MVRPC and The Dayton Foundation will establish the criteria and process for the funding.



DAYTON REGION

ECONOMIC DEVELOPMENT STRATEGY

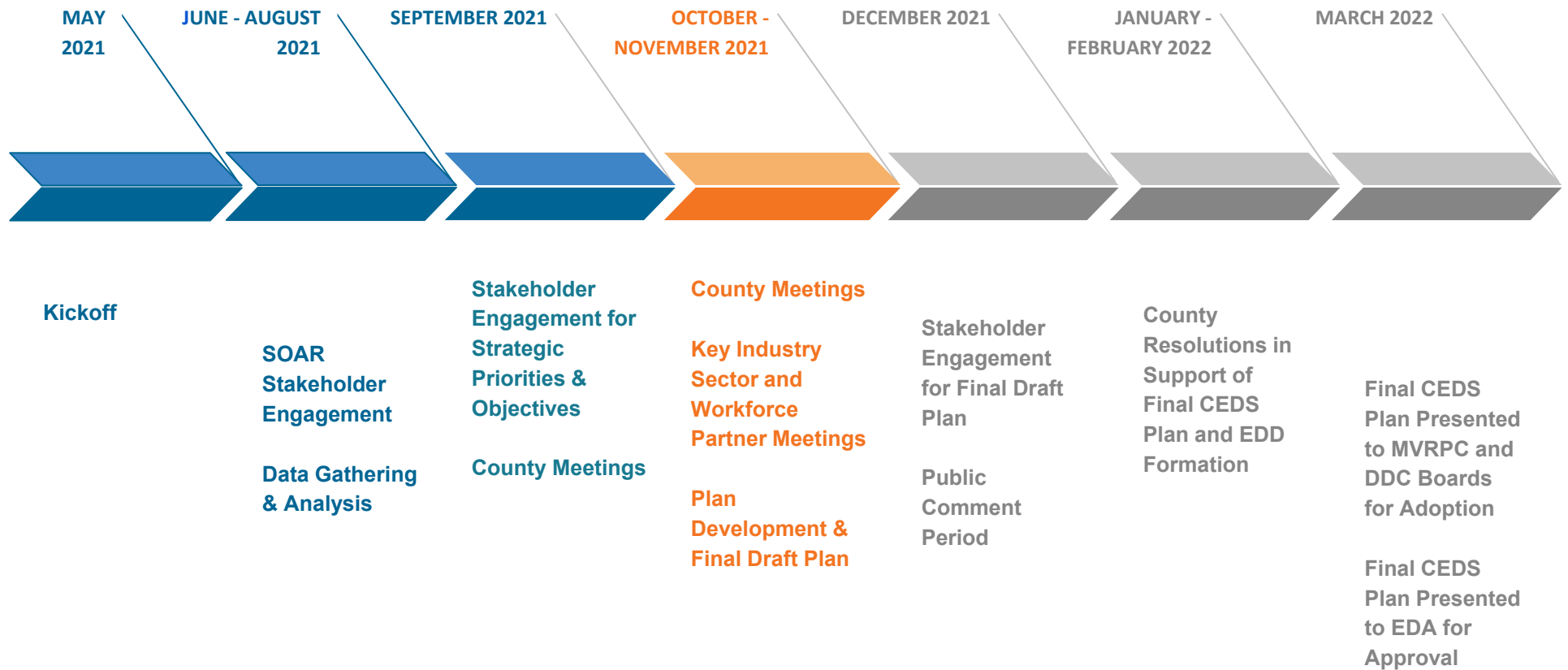
www.daytonregion.com/dayton-region-economic-development-strategy



COMPREHENSIVE ECONOMIC DEVELOPMENT STRATEGY

- DDC and MVRPC are partnering with the U.S. Economic Development Administration to update the Comprehensive Economic Development Strategy (CEDS) for the Dayton Region.
- Thirteen counties are part of the Dayton Region CEDS Territory:
 - Auglaize
 - Butler
 - Champaign
 - Clark
 - Clinton
 - Darke
 - Greene
 - Mercer
 - Miami
 - Montgomery
 - Preble
 - Shelby
 - Warren

CEDS PROCESS



Background Summary and Data Analysis - Region

Description	2012	2021	2012-2021 Change	2012-2021 % Change
Population	1,837,889	1,884,476	+46,587	2.5% ▲
Jobs	820,022	857,633	+37,611	4.6% ▲
Unemployment Rate	11.1% (2010)	7.2% (2020)	-3.9%	-3.9% ▼
Per Capita Income	\$25,122 (2012 ACS)	\$30,732 (2019 ACS)	+\$5,610	22.3% ▲
Median Household Income	\$51,669 (2012 ACS)	\$61,827 (2019 ACS)	+\$10,158	19.7% ▲

TOTAL:	2021 Population	2026 Population	Change	% Change
	1,884,476	1,918,720	34,244	2%

Age Cohort	2021 Population	2026 Population	Change	% Change
Under 5 years	114,066	118,156	4,090	4%
5 to 9 years	118,433	122,699	4,266	4%
10 to 14 years	119,649	120,457	808	1%
15 to 19 years	126,147	123,355	(2,791)	(2%)
20 to 24 years	127,664	125,957	(1,707)	(1%)
25 to 29 years	115,874	113,918	(1,956)	(2%)
30 to 34 years	119,042	122,210	3,168	3%
35 to 39 years	115,908	124,471	8,563	7%
40 to 44 years	110,990	116,887	5,897	5%

Age Cohort	2021 Population	2026 Population	Change	% Change
45 to 49 years	106,764	110,455	3,691	3%
50 to 54 years	118,318	105,764	(12,554)	(11%)
55 to 59 years	123,653	112,932	(10,720)	(9%)
60 to 64 years	125,886	116,919	(8,967)	(7%)
65 to 69 years	108,313	116,282	7,968	7%
70 to 74 years	92,342	97,216	4,874	5%
75 to 79 years	59,170	78,892	19,723	33%
80 to 84 years	40,893	47,189	6,296	15%
85 years and over	41,363	44,960	3,597	9%

INDUSTRY CLUSTER ANALYSIS

Multi-factor analysis of the Dayton Region's primary industry clusters using EDA/Harvard Clustermapping.us tool

Conducted queries using three methods:

- Industry clusters using default algorithms
- Industry clusters with high-earnings growth
- Industry clusters based on regional specialization

There were five industry clusters that appeared in all three queries:

- **Federal Government Services:** Civilian and Active-Duty Military, US Postal Service, Other Federal Agencies
- **Business Services:** Professionals and Business that support primary industry such as Architects, Engineers, Defense Contractors, Payroll and Personnel Services, Computer Systems and Data Technology Services
- **Insurance Services:** All types of insurance and affiliated businesses
- **Aerospace Vehicles and Defense**
- **Vulcanized and Fired Materials:** Rubber and Glass production and manufacturing

INDUSTRY CLUSTER ANALYSIS

The Industry Cluster Analysis section of the CEDS plan will include these five Industry Clusters, but will also reflect perspective on our legacy industry clusters and our newly emerging industry clusters

Legacy Industry Clusters:

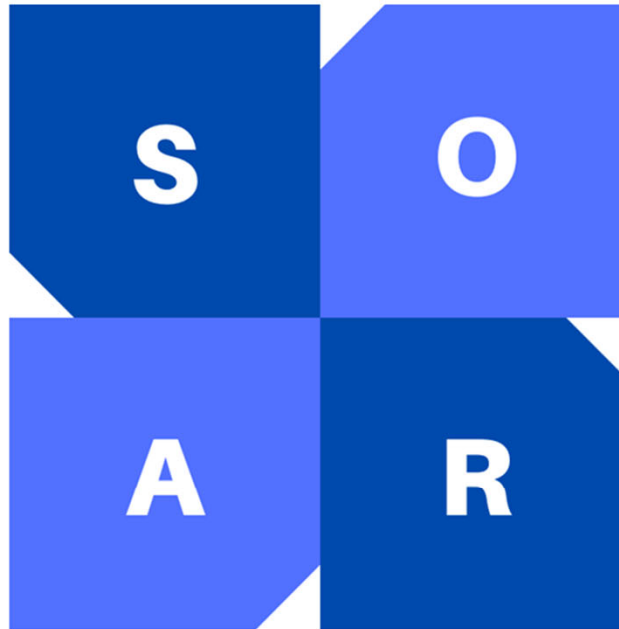
- Automotive
- Traditional Manufacturing
- Agriculture Production

Emerging Industry Clusters:

- Logistics & Distribution
- Biosciences and Biotechnology
- Cyber Technology, Digital Engineering
- Urban Air Mobility
- Energy Production including Alternative Energy

Community Engagement

STRENGTHS
What are our competitive advantages?



OPPORTUNITIES
What are our opportunities for regional improvement?

ASPIRATIONS
What is our regional ambition? Where should we be in five or ten years?

RISKS
What are the chances or occasions for negative impacts on the region or regional decline?



S

STRENGTHS

- Geographic location
- Vibrant, affordable communities
- Diverse economy
- Strong workforce
- Defense Sector
- Workforce Readiness Improvements



O

OPPORTUNITIES

- Logistics, distribution, and supply chain growth
- Digital engineering and digital transformation
- Alternative energy production and resources
- Urban Air Mobility/eVTOL R&D and Production
- Expansion of Healthcare related industry



A

ASPIRATIONS

- Economic resilience
- Community of Choice for Young Talent
- Thriving Entrepreneurial Culture
- Expansion of military installations, missions, and related industry



R

RISKS

- Ability to attract and retain talent
- Workforce availability
- Reliance on the defense industry
- Lack of economic growth throughout the region
- Reliance on the defense industry

IDENTIFICATION OF STRATEGIC PRIORITIES

In order to identify the themes for our strategic priorities, we synthesized information from several sources:

- Results of the SOAR stakeholder engagement
- Trends from data and industry cluster analysis
- Investment priorities of key potential funding partners including EDA and State of Ohio
- Prior CEDS plan

As we craft the goals for our region, there are three key concepts that will be represented as critical objectives in all strategic priorities:

- Equity and increase access to opportunity for all
- Efforts extended across all industry sectors and geographic areas
- Economic resiliency

STRATEGIC PRIORITY 1: TALENT AND WORKFORCE

DRAFT GOAL: The Dayton Region attracts, develops and retains talent, ensuring workforce readiness and availability.

STRATEGIC PRIORITY 2: INFRASTRUCTURE

DRAFT GOAL: The Dayton Region features a well-connected, reliable and well-maintained network of critical infrastructure.

STRATEGIC PRIORITY 3: VIBRANT COMMUNITIES

DRAFT GOAL: The Dayton Region boasts vibrant communities that attract new investment and offer superb quality of life.

STRATEGIC PRIORITY 4: SMALL BUSINESS & ENTREPRENEURSHIP

DRAFT GOAL: The Dayton Region promotes a thriving small business and entrepreneurship ecosystem.

STRATEGIC PRIORITY 5: RESILIENT ECONOMY

DRAFT GOAL: The Dayton Region maintains a growing, diversified, and resilient economy.

STAKEHOLDER ENGAGEMENT

MVRPC and DDC conducted broad stakeholder engagement for input on Strategic Priorities, Goals and Objectives.

- Presentations to all counties included in the CEDS territory
- Meetings with major industry associations and workforce partners
- Online survey

The screenshot shows the 'Development Strategy 2' survey page from the Dayton Development Coalition (DDC). The header includes the DDC logo, a search icon, the phone number 937-222-4422, a 'QUICK LINKS' button, and a menu icon. The main heading is 'Development Strategy 2'. Below this is a progress bar with eight steps: 1. Get Started (highlighted in blue), 2. Strategic Priority 1: Talent and Workforce, 3. Strategic Priority 2: Infrastructure, 4. Strategic Priority 3: Vibrant Communities, 5. Strategic Priority 4: Small Business and Entrepreneurs..., 6. Strategic Priority 5: Resilient Economy, 7. Submit your feedback., and 8. Complete. The survey question is 'If you are a resident of Southwest Ohio, which county do you call home?'. Below the question is a dropdown menu with 'Montgomery' selected. A note says 'Please select a county.' At the bottom is a red button labeled 'NEXT PAGE >'.

ddc | dayton development coalition

937-222-4422 QUICK LINKS

Development Strategy 2

- 1 Get Started
- 2 Strategic Priority 1: Talent and Workforce
- 3 Strategic Priority 2: Infrastructure
- 4 Strategic Priority 3: Vibrant Communities
- 5 Strategic Priority 4: Small Business and Entrepreneurs...
- 6 Strategic Priority 5: Resilient Economy
- 7 Submit your feedback.
- 8 Complete

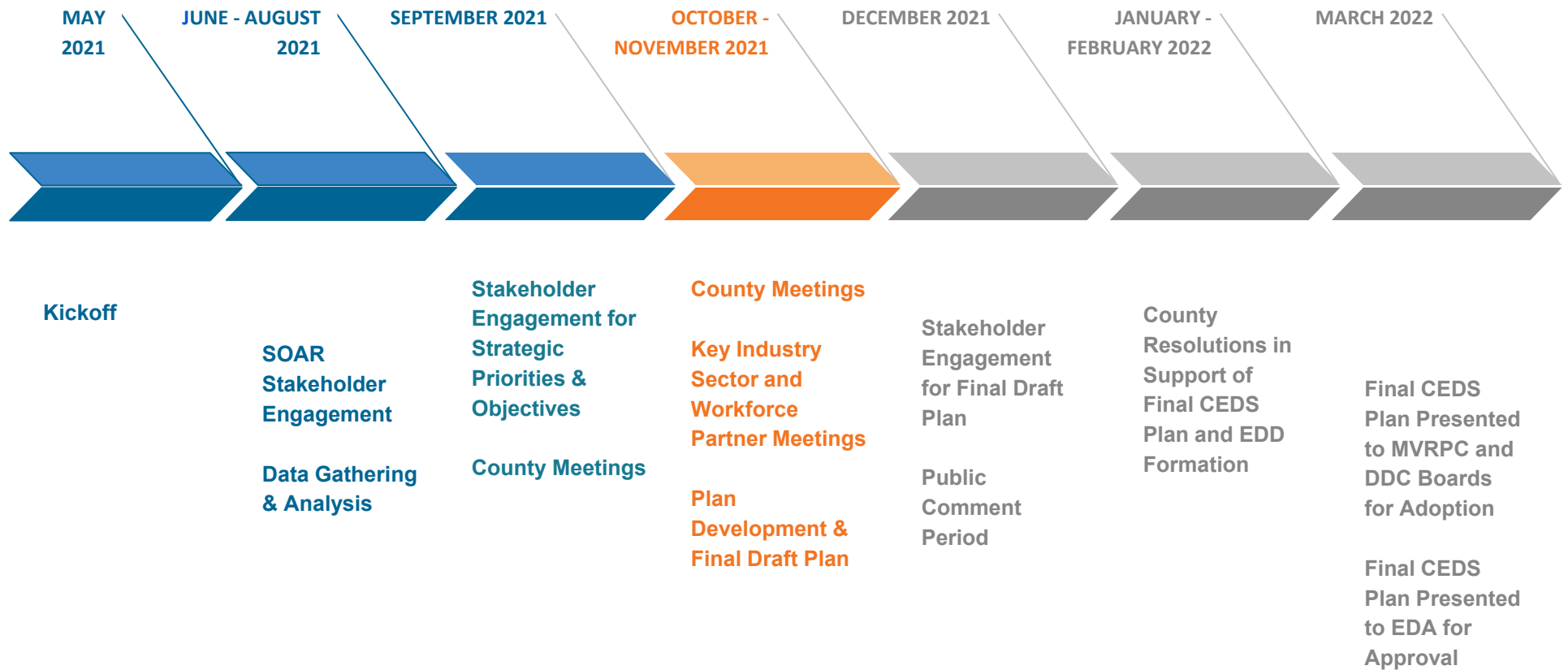
If you are a resident of Southwest Ohio, which county do you call home?

Montgomery

Please select a county.

NEXT PAGE >

CEDS PROCESS

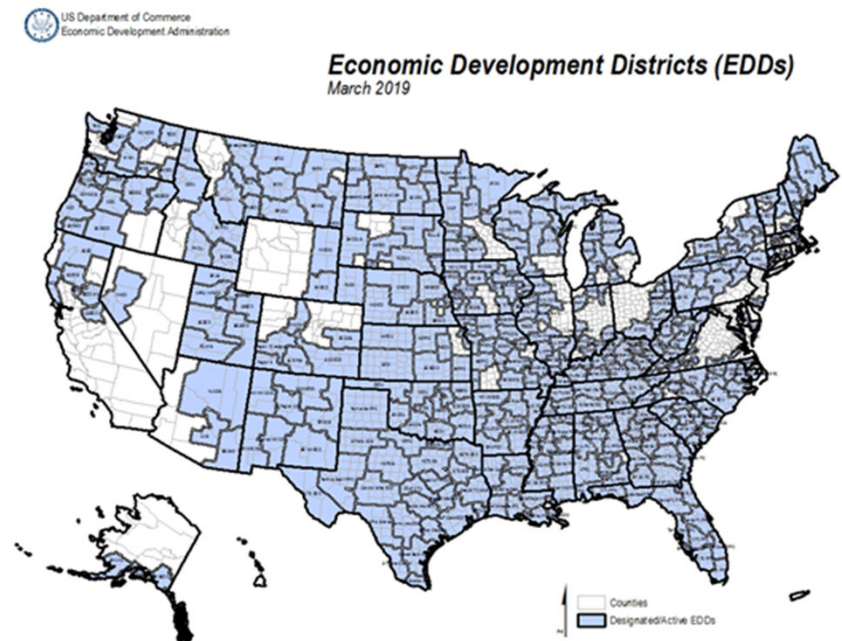




EDA ECONOMIC DEVELOPMENT DISTRICT

ECONOMIC DEVELOPMENT DISTRICTS

- An Economic Development District (EDD) is an EDA designation for a multi-jurisdictional entity that helps lead locally-based, regionally driven economic development planning processes.
- The vast majority of EDDs, and all of the current EDDs in Ohio, are led by Metropolitan Planning / Regional Planning Organizations who have demonstrated ability to administer federal funds at a regional level.



ECONOMIC DEVELOPMENT DISTRICTS

- Implement the economic development activities and priorities as outlined in the CEDS plan, promoting long-term economic success of the region.
- Coordination with EDD allows eligible local governments and public agencies to receive EDA funding for infrastructure and planning that would otherwise be restricted.
- Act as liaison between potential grant applicants and federal EDA staff.
- Provide local expertise and technical assistance for potential grant applicants.
- Leverages federal funds to promote local plans, improve key industry sectors, and encourage entrepreneurship.

CURRENT EDA FUNDING OPPORTUNITIES

American Rescue Plan Programs- \$3B Investing in America's Communities



- Build Back Better Regional Challenge (\$1 B)
- *Good Jobs Challenge (\$500M)*
- *Economic Adjustment Assistance Challenge (\$500M)*
- Indigenous Communities Challenge (\$100M)
- *Travel, Tourism, and Outdoor Recreation Grants (\$750M)*
- Statewide Planning Grants (\$90M)

Preliminary conversations with partners about potential projects:

- Sewer infrastructure expansion to allow for corporate expansions
- Wastewater treatment plant modernizations
- Phase I infrastructure & multi-tenant building for major revitalization project
- Implementation of a natural area redevelopment plan with significant economic development impact



EDA PROJECT UPDATES:

DISASTER RECOVERY LEADERSHIP & COMPREHENSIVE ECONOMIC DEVELOPMENT STRATEGY

October 21, 2021



MIAMI VALLEY

Regional Planning Commission

Shaping Our Region's Future Together

EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP
mvrpc.org



October 9, 2021

Del Mar Encore Fellows Program Brings Together Experienced Leaders to Address Challenging Community Issues

The Dayton Foundation's Del Mar Encore Fellows Initiative places highly skilled, retired or career-transitioning professionals with area nonprofits to work on challenging community issues. MVRPC is one of the host organizations benefitting from the program, with Del Mar Fellow Leigh Sempeles leading the formation of the Miami Valley Age-Friendly Network (MVAFN). According to the UN, the number of older people worldwide is projected to more than double in the next three decades, reaching more than 1.5 billion by 2050. In 1990, the United Nations designated October 1st as the International Day of Older Persons, "to respond to the opportunities and challenges of population ageing in the 21st century and to promote the development of a society for all ages." The current cohort of Del Mar Encore Fellows created the video below to bring awareness of the contributions older adults as workers, volunteers and leaders make to our communities.

[Del Mar Encore Fellows Video](#)

Register Now for Miami Valley Age Friendly Network Kickoff

The Miami Valley Age-Friendly Network (MVAFN), an initiative of the Miami Valley Regional Planning Commission's Institute for Livable and Equitable Communities, is a coalition of communities, partners and stakeholders who will work together to establish and implement age-friendly strategies for our region.

Becoming an age-friendly region means that, together, we will strive to make needed changes in our communities to ensure that we can all live better as we age.

We encourage community leaders, elected officials, administrators, department directors, and community members to represent their community on the MVAFN.



Next year, funding will become available for MVRPC member organizations who are active in the MVAFN to implement demonstration projects which advance equity, livability and age-friendliness in their communities.

Please visit <https://www.mvrpc.org/events/miami-valley-age-friendly-network-october-2021> to register for the kickoff of this important initiative. Zoom link and meeting details will be sent in your registration confirmation email from Eventbrite.

We look forward to launching this initiative with you on October 13th! To learn more about the Miami Valley Age Friendly Initiative, please contact Leigh Sempeles lsempeles@mvrpc.org.

Miami Valley TREEcovery Campaign Project Update

On October 2nd, in partnership with Keep Montgomery County and Keep Ohio Beautiful, and with the generous support of Leadership Dayton, the Dayton Rotary Club, UPS Foundation, The Dayton Foundation and AES, RETREET gathered volunteers to plant more than 80 trees in Sinclair Park. In addition to the trees planted in the park, RETREET volunteers planted trees at a number of tornado impacted homes in Harrison Township, Perry Township, Brookville, and Trotwood. These properties will also have yard signs that will encourage neighbors to request that trees be planted at their homes during future planting events in 2022. RETREET, with support from The Dayton Foundation Tornado Relief Fund, is spearheading tornado damaged tree debris removal and maintenance efforts for families who need such assistance, especially in anticipation of replanting new trees.



For more information or to request tree debris removal or replanting, or to donate to the Miami Valley TREEcovery Campaign to support tree plantings, please visit www.retreet.org/mvvc.

Trotwood Hosts Electric Vehicle Ride and Drive Event

The Trotwood Community Improvement Corporation partnered with Drive Electric Dayton to hold an “Electric Vehicle Ride and Drive” event in the City of Trotwood on Saturday, September 11, 2021. Through a sunny and breezy afternoon, attendees were welcomed at the site of the former Salem Mall to meet with electric car owners from across the region, discuss the benefits of electric vehicles, and take a test ride or drive in the cars on display. Those cars included several electric Volkswagens, Nissans, Fords, and Teslas. Many thanks to the City of Trotwood for donating use of the event site.

Several community organizations, such as Aullwood Audubon, Home Depot Foundation, and MVRPC were also present to share information with attendees. MVRPC staff provided information on the Miami Valley Trails as well as the RETREET Program for tree recovery from the 2019 tornadoes.



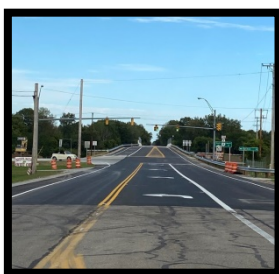
Event organizer Rap Hankins emphasized the importance of expanding opportunities for all residents including the African American community and others to learn about and experience electric vehicles firsthand as the industry is on the cusp of an electric transformation. These carbon-free technologies are vital to meet carbon emission reduction goals for the nation. Hankins stated that it is important that future generations have a livable planet, and that everyone has a part to play in ensuring that future. He is also interested in developing additional EV charging locations within the City of Trotwood, Miami Valley Region and beyond.

MiamiValleyRoads.org

MVRPC created this website to provide all of the latest updates on construction projects that could impact commutes throughout the Region. It also provides user-friendly access to route planning tools, commute solutions and other ideas to reduce congestion and prevent air pollution for the areas under construction.

State Route 235 Bridge Rehabilitations at Chambersburg Update

Contractors for ODOT have been working since early spring to repair and replace three structures between the SR 4 interchange in Montgomery County and Medway Road in Greene County.



In Montgomery County, the SR 235 and Chambersburg Road bridge replacement included raising the bridge over SR 4, replacing the surface and installing new beams. The Greene County portion of the project on SR 235 includes replacing bridges over Mud Run and Mad River which will be completed soon.

During construction, Chambersburg Road was closed over SR 4, and SR 235 over Mad River was reduced to one lane. These roads have now been opened and traffic has been restored to two lanes at both of these locations.



For a complete list of projects provided by ODOT District 7 and 8 for the Region, visit [MiamiValleyRoads.org](https://miami-valley-roads.org). Follow MVRPC's Facebook and Twitter pages for project update posts.

MVRPC Receives Award at the 2021 Ohio GIS Conference

MVRPC staff attended the 2021 Ohio GIS Conference, held in Columbus, September 15th-17th.

MVRPC received a 2nd place award in the Map Gallery Competition under Interactive Maps category. The award winning map was the "Dayton Riverfront Plan Focal Park Conceptual Design" online map that MVRPC developed in partnership with Five Rivers MetroParks and City of Dayton.

In addition, staff hosted a session titled "Public Engagement, COVID-19 Style" showing how MVRPC used GIS technologies to engage the public and to share the launch of a new suite of GIS online public engagement tools in an effort to address the challenges of fostering meaningful public engagement during COVID-19 pandemic.



The Ohio GIS Conference is sponsored by the County Engineers Association of Ohio (CEAO), the Ohio Geographically Referenced Information Program (OGRIP), and the Ohio Chapter of the Urban and Regional Information Systems Association (URISA).

For more information about MVRPC's GIS Program, visit <http://www.mvrpc.org/data-mapping/geographic-information-systems-gis-mvrpc>.

Grants & Funding Resources

On a monthly basis MVRPC is highlighting several funding opportunities on our website that could benefit communities in the Region. We include a description, contact information and program links. We have also listed other valuable resources for finding funding opportunities.

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

This month we are featuring information on:

- State Farm Good Neighbor Citizenship Company Grants – Deadline: October 31, 2021
- Land and Water Conservation Fund (LWCF Ohio) – Deadline: November 15, 2021.

If you have any questions please contact Kathryn Youra Polk at kyourapolk@mvrpc.org.

Additional Funding

On behalf of ODOT's Office of Local Programs, registration is now open for the following free webinar session for October 12th.

- [New Funding Opportunity: Township Stimulus Program](#)

If you have any questions regarding the online registration process, please contact Ohio LTAP by phone or email.

The Ohio LTAP Center
1980 W. Broad Street, Mail Stop #1240
Columbus, OH 43223
614-387-7359 or 1-877-800-0031 (Toll Free in Ohio)
email: ltap@dot.ohio.gov
website: <http://transportation.ohio.gov/ltap>

Upcoming MVRPC Meetings

Please check the agency calendar on www.mvrpc.org or contact Teresa Lombardelli at TLombardelli@mvrpc.org for the status of your meeting.

<u>Date</u>	<u>Time</u>	<u>Meeting</u>	<u>Location</u>	<u>Staff</u>
10/7	8:30 a.m.	MVRPC Executive Committee	Cancelled	T. Lombardelli
10/7	9:00 a.m.	MVRPC Board of Directors	Cancelled	T. Lombardelli
10/13	10:00 a.m.	Miami Valley Age Friendly Network	Registration required at https://www.mvrpc.org/events/miami-valley-age-friendly-network-october-2021	S. Anderson L. Sempeles
10/20	2:00 p.m.	ATP Steering Committee Meeting	Will be held via teleconference https://us02web.zoom.us/j/84686790946	M. Lindsay
10/21	9:30 a.m.	MVRPC Technical Advisory Committee	Dayton Realtors 1515 S. Main St., Dayton	T. Lombardelli
10/22	9:30 a.m.	Institute Steering Committee	MVRPC 10 N. Ludlow St., Suite 700, Dayton	T. Lombardelli
10/26	2:30 p.m.	Regional Equity Initiative Meeting	Will be held via teleconference https://us02web.zoom.us/j/83798452238	B. Martin

*Meetings are sometimes cancelled. Visit mvrpc.org for up to date meeting information.