

**Miami Valley Regional Planning Commission
Technical Advisory Committee (TAC) Meeting
Thursday, August 19, 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 July 15, 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 #12	3	9:40	P. Arnold
*	B. Recommended Approval of FAST Act Funds Availability Report and Project Solicitation Request	21	9:45	P. Arnold
*	C. Recommended Approval of Updates to the STP-CMAQ-TA Policies and Procedures	23	9:55	P. Arnold
V.	INFORMATION ITEMS			
*	A. Institute for Livable and Equitable Communities - Miami Valley Age-Friendly Communities Network Update	55	10:00	S. Anderson L. Sempeles
*	VI. EXECUTIVE DIRECTOR'S REPORT	67	10:20	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 September 16, 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
JULY 15, 2021
MINUTES**

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

**July 15, 2021
9:30 AM**

Members/Alternates

Kathy Bartlett, City of Riverside
Joseph Brzozowski, City of Dayton
David Burrows, Dayton Development Coalition
David Haber, Preble County
Rap Hankins, City of Trotwood
Walt Hibner, CenterPoint Energy
Paul Huelskamp, Miami County Engineer
John Morris, Miami Township- Mont. Co.
Joey O'Brien, City of Centerville
Jeff Sheridan, Village of West Milton
John Sliemers, City of Kettering
Keith Smith, ODOT 8
Jim Snedeker, City of Brookville
Doug Spitler, City of Oakwood

Staff Present

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

Other Alternates/Guests

Nathan Fisher, Woolpert
Adriane Miller, NCCJ
David Swanson, City of Centerville

I. INTRODUCTION

Chairperson Huelskamp called the meeting to order at 9:30 a.m. Self-introductions were made.

II. APPROVAL OF MAY 20, 2021 MEETING MINUTES

Mr. Hankins made a motion to approve minutes. Mr. Haber 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 #11

Mr. Arnold referred to the 11th 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 #11 to the SFY2021-SFY2024 Transportation Improvement Program to the Board of Directors.

Mr. Hankins made a motion to recommend forwarding to the Board of Directors. Mr. Brzozowski seconded the motion. The motion passed unanimously.

V. INFORMATION ITEMS

A. Miami Valley Regional Active Transportation Plan Update

Ms. Anderson provided an update on the Miami Valley Regional Active Transportation Plan. She discussed the next stage for the Regional Bikeways Plan, and explained the Active Transportation Plan will expand the scope to Biking, Walking and Transit Access. The Active Transportation Plan will be a comprehensive review of the infrastructure and policies to make walking, biking, and transit access more convenient and safe for our region. The plan will give attention to connectivity, safety and equity such as sidewalk infrastructure, transit access and bicycling system. Ms. Anderson announced ODOT is about to finalize their Walk. Bike. Ohio Plan the State's first bike and pedestrian policy plan. MVRPC will align the Active Transportation Plan with Ohio's Walk. Bike. Ohio Policy Plan. Ms. Anderson also mentioned the Active Transportation plan will interface with MVRPC's Regional Equity Initiative and Age-Friendly Communities work. The planning process began July 2021 and is anticipated to take one year.

Ms. Anderson opened the floor for questions. Mr. Hankins referenced the American Disabilities Act and suggested it should be included in MVRPC's Active Transportation Plan. Ms. Anderson appreciated Mr. Hankins suggestion and mentioned the Steering Committee also includes members with mobility challenges and visual impairment to include their perspective in the planning stage and will be assessing our regional active transportation systems for accessibility in the plan.

VI. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin reviewed the ED's Update:

- Brian Martin Recognized with Walter Scheiber Leadership Award
- Darke County Joins MVRPC
- EJ Academy
- Completion of the New Deeds Point Pedestrian Bridge
- Miami Valley Roads.Org
- Grants and Funding Resources
- Upcoming MVRPC Meetings

Mr. Martin briefly announced the TAC meetings will be held in person at Dayton Realtors. He asked that all members RSVP for each meeting so staff can plan for social distancing.

Mr. Martin also announced an email will be sent to TAC Members regarding the new member orientation in September.

VII. ADJOURNMENT

The next meeting is scheduled for **Thursday, August 19, 2021 at 9:30 a.m.**

Chairperson Huelskamp adjourned the meeting at 10:01 a.m.



MIAMI VALLEY

Regional Planning Commission

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

t: 937.223.6323
f: 937.223.9750
TTY/TDD: 800.750.0750
www.mvrpc.org

MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: August 10, 2021
Subject: SFY2021-SFY2024 Transportation Improvement Program (TIP) Amendment #12

Over the last few months MVRPC, ODOT, Greene CATS, Miami County Transit and GDRTA 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 4.2, 4.3, 4.4, 5.1, 5.2 and 5.3 reflect the updated information for each specific project. Modifications to Statewide Line Item projects are shown on Table 4.6 and are provided for information only. A TIP terminology explanation chart of key abbreviations used in the highway/bikeway tables precedes Table 4.2. 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: 4.2, 4.3, 4.4, 5.1, 5.2 and 5.3
- (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 4.2 RECOMMENDED SFY 2021 - SFY 2024 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Miami County Projects

COUNTY, ROUTE, SECTION: MIA041-12.25			ODOT PID # 113446		MVRPC # 2386.6		PROJECT SPONSOR: Troy	
DESCRIPTION: West Main Street in Troy at Kings Chapel Road-Install a new traffic signal.								
COMMENTS : Increased Federal R/W funds in SFY2022 and increased Federal and Local construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$495		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		STATE	\$3					
CON		HSIP			\$425			
ROW		HSIP			\$30			
CON		LOCAL			\$38			

COUNTY, ROUTE, SECTION: MIA571-13.40				ODOT PID # 114530	MVRPC # 2424.6	PROJECT SPONSOR: Tipp City		
DESCRIPTION: SR 571 at CR25A-Construct new mast arm signal with back plates, supplemental signal heads and lighting.								
COMMENTS : Federal PE funds delayed from SFY2021 to SFY2022 to reflect changes in Ellis.								
TOTAL COST (000): \$356		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		STATE		\$2				
ROW		STATE		\$40				
ENG		HSIP			\$39			
ROW		HSIP			\$23			
CON		HSIP				\$230		
CON		LOCAL				\$23		

COUNTY, ROUTE, SECTION: MIA - Lost Creek				ODOT PID # 115545	MVRPC # 2459.8	PROJECT SPONSOR: Miami Co. Park Dist.	
DESCRIPTION: Lost Creek Metro Park-Grading, paving and striping of lot at the new building site.							
COMMENTS : New project, not in the current TIP.							
TOTAL COST (000): \$66		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
CON	STATE			\$66			

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: MOT - Kettering Signals, Ph. 3			ODOT PID # 105950		MVRPC # 2099.6		PROJECT SPONSOR: Kettering	
DESCRIPTION: Ackerman Boulevard at Dorothy Lane, Marshall Road at Wilmington Pike, David Road at Wilmington Pike, Bigger Road at David Road, David Road at Marshall Road and Patterson Road at Rembrandt Boulevard-Complete reconstruction of six traffic signals, installation of new traffic surveillance cameras at each location, and relocation of the existing fiber optic signal interconnect cable underground. Street lights will be added to the traffic signal poles, pedestrian amenities will be upgraded.								
COMMENTS : Increased Federal and Local construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$1,943		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		LOCAL	\$100					
ENG		STATE	\$21					
ROW		LOCAL	\$100					
CON		CMAQ			\$1,360			
CON		LOCAL			\$362			

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 construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$19,968		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			\$81			
ENG		STATE			\$81			
CON		NHPP				\$16,107		
CON		STATE				\$1,790		

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

Montgomery County Projects

COUNTY, ROUTE, SECTION:				MOT - Xenia Avenue Bike Lanes & Ramps		ODOT PID #	108352	MVRPC #	2139.7	PROJECT SPONSOR: Dayton	
DESCRIPTION:				Xenia Avenue from South Keowee Street to Linden Avenue-Install shared lane markings on Xenia Avenue from South Keowee Street to Allen Street, bike lanes from Allen Street to Highland Hills Avenue, eastbound bike lane and westbound shared lane markings from Highland Hills Avenue to Linden Avenue. A dedicated bike ramp will be constructed from Highland Hills Avenue to the Steve Whalen Blvd Bike Path. The project will also upgrade all curb ramps to be ADA compliant.							
COMMENTS :				Decreased Federal and Local construction funds to reflect changes in Ellis.							
TOTAL COST (000):		\$403		LET 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				\$93					
CON		TA				\$278					

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 :			Added Federal and Local PE and R/W funds in SFY2022 to reflect changes in Ellis.							
TOTAL COST (000):			\$314	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			\$203					
ENG		HSIP			\$5					
ROW		HSIP			\$23					
CON		LOCAL			\$23					
ENG		LOCAL			\$1					
ROW		LOCAL			\$3					
CON		STATE			\$23					

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

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT741-08.61			ODOT PID # 113266		MVRPC # 2368.4	PROJECT SPONSOR: Moraine	
DESCRIPTION: SR 741 at Dorothy Lane-Traffic signal reconstruction.							
COMMENTS : Added Federal PE funds to SFY2022 and delayed Local PE funds from SFY2021 to SFY2022 to reflect changes in Ellis.							
TOTAL COST (000): \$199		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3	
PHASE	FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG	STATE	\$1					
ROW	STATE	\$10					
ENG	HSIP		\$23				
ENG	HSIP			\$2			
ENG	LOCAL			\$3			
CON	HSIP				\$144		
CON	LOCAL				\$15		

COUNTY, ROUTE, SECTION: MOT048-04.28			ODOT PID # 113373		MVRPC # 2378.4		PROJECT SPONSOR: Centerville	
DESCRIPTION: SR 48 at Alex Bell Road-Replacement/relocation of mast arm poles for signal support and sign supports, advanced and improved detection, back plates and pedestrian access changes.								
COMMENTS : Added Federal HSIP PE funds in SFY2022 and increased Local construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$607		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		STATE	\$3					
ROW		STATE	\$20					
ENG		HSIP		\$36				
CON		HSIP			\$383			
ENG		HSIP			\$6			
CON		LOCAL			\$160			

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

Montgomery County Projects

COUNTY, ROUTE, SECTION:			MOT - Gettysburg Walk		ODOT PID #	113468	MVRPC #	2391.7	PROJECT SPONSOR: Dayton	
DESCRIPTION: Along Gettysburg Avenue from Prison Road to Nicholas Road-Install sidewalk.										
COMMENTS : Federal R/W funds delayed from SFY2021 to SFY2022 to reflect changes in Ellis.										
TOTAL COST (000):		\$328	LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-1			
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future		
ENG		STATE	\$2							
ENG		HSIP		\$19						
CON		HSIP			\$267					
ROW		HSIP			\$41					

COUNTY, ROUTE, SECTION: MOT - Link-Dayton Bikeshare				ODOT PID # 115538	MVRPC # 2458.7	PROJECT SPONSOR: Dayton		
DESCRIPTION: Evolution of Link: Dayton Bike Share-Add 160 electric bicycles (e-bikes) to the existing pedal bike fleet of Link: Dayton Bike Share.								
COMMENTS : New project, not in the current TIP.								
TOTAL COST (000): \$286		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G2-1		
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
CON		LOCAL			\$72			
CON		STP			\$215			

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: WAR123-29.40			ODOT PID # 110740		MVRPC # 2202.2		PROJECT SPONSOR: Franklin	
DESCRIPTION: SR 123 at Franklin Community Park Driveway/New Franklin High School Driveway-Realign the Community Park driveway to a 90 degree intersection opposite the new drive to the Franklin High School. Construction of a new roundabout with crosswalks and the installation of Rectangular Rapid Flashing Beacons for pedestrian safety. Street lights will be installed to illuminate the roundabout at night to increase pedestrian safety. The existing sidewalk on the southern/western side of SR123 will be extended to the new proposed roundabout.								
COMMENTS : Updated project description and increased Local construction funds based on request from project sponsor.								
TOTAL COST (000): \$2,219			LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-3	
PHASE		FUND	PRIOR	SFY2021	SFY2022	SFY2023	SFY2024	Future
ENG		STATE	\$85					
ENG		LOCAL		\$21				
CON		LOCAL					\$1,571	
CON		STP					\$542	

TABLE 5.1 GREENE CATS - ANTICIPATED CAPITAL IMPROVEMENTS SFY2021-2024

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104328	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2021	\$1,000,000
104328	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$770,000
Total---->													\$1,770,000
104489	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$340,000
104489	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$85,000
104489	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$192,000
104489	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$48,000
Total---->													\$665,000
111676	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2022	\$1,000,000
111676	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4TT7	Transit	General Revenue Fund	2022	\$240,377
111676	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EV5	Transit	General Revenue Fund	2022	\$19,000
111676	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$740,623
Total---->													\$2,000,000
111678	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$340,000
111678	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$85,000
111678	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$192,000
111678	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$48,000
Total---->													\$665,000
111679	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2023	\$1,000,000
111679	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4TT7	Transit	General Revenue Fund	2023	\$230,000
111679	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$770,000
Total---->													\$2,000,000
111680	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$340,000
111680	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$85,000
111680	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$192,000
111680	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$48,000
Total---->													\$665,000
111683	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$340,000
111683	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$85,000
111683	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$192,000
111683	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$48,000
Total---->													\$665,000
111685	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2024	\$1,000,000
111685	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4TT7	Transit	General Revenue Fund	2024	\$230,000
111685	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$770,000
Total---->													\$2,000,000

TABLE 5.2 MIAMI COUNTY TRANSIT - ANTICIPATED CAPITAL IMPROVEMENTS SFY2021-2024

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104372	MVRPC	Miami County Commissioners	11.12.04 Federal	Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$180,000
104372	MVRPC	Miami County Commissioners	11.12.04 Local	Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$45,000
Total---->													
104374	MVRPC	Miami County Commissioners	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$8,000
104374	MVRPC	Miami County Commissioners	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$2,000
Total---->													
104376	MVRPC	Miami County Commissioners	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$432,000
104376	MVRPC	Miami County Commissioners	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$432,000
Total---->													
111928	MVRPC	Miami County Commissioners	11.12.04 Federal	Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$180,000
111928	MVRPC	Miami County Commissioners	11.12.04 Local	Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$45,000
Total---->													
111930	MVRPC	Miami County Commissioners	11.12.04 Federal	Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$180,000
111930	MVRPC	Miami County Commissioners	11.12.04 Local	Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$45,000
Total---->													
111931	MVRPC	Miami County Commissioners	11.12.04 Federal	Replacement Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$180,000
111931	MVRPC	Miami County Commissioners	11.12.04 Local	Replacement Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$45,000
Total---->													
111932	MVRPC	Miami County Commissioners	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$8,000
111932	MVRPC	Miami County Commissioners	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$2,000
Total---->													
111933	MVRPC	Miami County Commissioners	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$8,000
111933	MVRPC	Miami County Commissioners	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$2,000
Total---->													
111934	MVRPC	Miami County Commissioners	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$8,000
111934	MVRPC	Miami County Commissioners	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$2,000
Total---->													
111935	MVRPC	Miami County Commissioners	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$432,000
111935	MVRPC	Miami County Commissioners	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	General Revenue Fund	2022	\$118,000
111935	MVRPC	Miami County Commissioners	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$252,182
Total---->													
111936	MVRPC	Miami County Commissioners	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$432,000
111936	MVRPC	Miami County Commissioners	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	General Revenue Fund	2023	\$118,000
111936	MVRPC	Miami County Commissioners	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$314,000
Total---->													
111938	MVRPC	Miami County Commissioners	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$432,000
111938	MVRPC	Miami County Commissioners	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	General Revenue Fund	2024	\$118,000
111938	MVRPC	Miami County Commissioners	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$314,000
Total---->													

Table 5.3 GDRTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2021-2024

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$400,000
Total---->													\$2,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$7,405,549
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$1,851,387
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$6,676,069
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$1,669,017
Total---->													\$17,602,022
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$4,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$1,000,000
Total---->													\$5,000,000
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
Total---->													\$250,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$3,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$750,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$1,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$250,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2021	\$1,297,167
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$324,292
Total---->													\$6,621,459
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$200,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
Total---->													\$500,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$800,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08	ADP Software & Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$200,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$800,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08	ADP Software & Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$200,000
Total---->													\$2,000,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Support Vehicles	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$200,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Support Vehicles	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
Total---->													\$500,000
104309	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$300,000
104309	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$75,000
104309	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$100,000
104309	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$25,000
Total---->													\$500,000
104310	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$400,000
104310	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$100,000
104310	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$100,000
104310	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$25,000
Total---->													\$625,000
104312	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,020,000
104312	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$255,000
104312	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$340,000
104312	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$85,000
Total---->													\$1,700,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 8	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$2,715,392
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 12	CO Air Quality Exempt	Capital	Federal	5339b	FTAD	Transit	FTA Bus & Bus Facility	2021	\$4,324,608
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 20	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$1,760,000
Total---->													\$8,800,000
104317	MVRPC	Greater Dayton Regional Transit Authority	11.80.00	5310 Program Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$77,004
Total---->													\$77,004
104318	MVRPC	Greater Dayton Regional Transit Authority	11.13.04	Accessible <30' Buses - Qty 6	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$376,700
104318	MVRPC	Greater Dayton Regional Transit Authority	11.13.04	Accessible <30' Buses - Qty 6	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$94,175
Total---->													\$470,875
104319	MVRPC	Greater Dayton Regional Transit Authority	11.13.15	Accessible Vans - Qty 7	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$250,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.13.15	Accessible Vans - Qty 7	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$62,500
Total---->													\$312,500
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$25,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$6,250
Total---->													\$31,250

Table 5.3 GDRTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2021-2024

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$160,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$40,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
Total---->													\$450,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$135,000
106569	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$33,750
Total---->													\$168,750
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$257,203
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$0
Total---->													\$257,203
110302	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Federal	M400	4T87	FTA Transfer	CMAQ - MVRPC	2021	\$1,900,000
110302	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$475,000
Total---->													\$2,375,000
111843	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$1,600,000
111843	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$400,000
Total---->													\$2,000,000
111845	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$1,600,000
111845	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$400,000
Total---->													\$2,000,000
111847	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$1,600,000
111847	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$400,000
Total---->													\$2,000,000
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$8,396,376
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	State	GRF	4T17	Transit	General Revenue Fund	2022	\$2,099,094
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2022	\$7,166,069
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$1,791,517
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	M240	4A17	Transit	STBG Flexible	2022	\$4,500,000
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$1,125,000
Total---->													\$25,078,056
111855	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$8,215,549
111855	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$2,053,887
111855	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2023	\$7,166,069
111855	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$1,791,517
Total---->													\$19,227,022
111856	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$8,215,549
111856	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$2,053,887
111856	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2024	\$7,166,069
111856	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$1,791,517
Total---->													\$19,227,022
111857	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2022	\$4,000,000
111857	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	M240	4A17	Transit	STBG Flexible	2022	\$1,700,000
111857	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$1,425,000
Total---->													\$7,125,000
111858	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2023	\$4,000,000
111858	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$1,000,000
Total---->													\$5,000,000
111859	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2024	\$4,000,000
111859	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$1,000,000
Total---->													\$5,000,000
111861	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$200,000
111861	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$50,000
Total---->													\$250,000
111862	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$200,000
111862	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$50,000
Total---->													\$250,000
111863	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$200,000
111863	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$50,000
Total---->													\$250,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$2,000,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$500,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2022	\$1,000,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$250,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2022	\$1,297,167
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$324,292
Total---->													\$5,371,459

[illegible]

	PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
	111888	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$300,000
	111888	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$75,000
	111888	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2024	\$100,000
	111888	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$25,000
	Total---->													\$500,000
	111893	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2022	\$400,000
	111893	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$100,000
	111893	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2022	\$200,000
	111893	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$50,000
	Total---->													\$750,000
	111894	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$400,000
	111894	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$100,000
	111894	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2023	\$200,000
	111894	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$50,000
	Total---->													\$750,000
	111895	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$400,000
	111895	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$100,000
	111895	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2024	\$200,000
	111895	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$50,000
	Total---->													\$750,000
	111898	MVRPC	Greater Dayton Regional Transit Authority	11.80.00	5310 Program Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Enhanced Mobility	2022	\$75,000
	Total---->													\$75,000
	111902	MVRPC	Greater Dayton Regional Transit Authority	11.80.00	5310 Program Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Enhanced Mobility	2023	\$75,000
	Total---->													\$75,000
	111903	MVRPC	Greater Dayton Regional Transit Authority	11.80.00	5310 Program Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Enhanced Mobility	2024	\$75,000
	Total---->													\$75,000
	111904	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2022	\$376,700
	111904	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$94,175
	Total---->													\$470,875
	111905	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2023	\$376,700
	111905	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$94,175
	Total---->													\$470,875
	111906	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2024	\$376,700
	111906	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$94,17

Table 5.3 GDRTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2021-2024

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
111921	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$200,000
111921	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$50,000
111921	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2024	\$200,000
111921	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$50,000
Total---->													\$500,000
111922	MVRPC	Greater Dayton Regional Transit Authority	11.7L00	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2022	\$75,000
111922	MVRPC	Greater Dayton Regional Transit Authority	11.7L00	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$18,750
Total---->													\$93,750
111923	MVRPC	Greater Dayton Regional Transit Authority	11.7L00	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2023	\$75,000
111923	MVRPC	Greater Dayton Regional Transit Authority	11.7L00	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$18,750
Total---->													\$93,750
111924	MVRPC	Greater Dayton Regional Transit Authority	11.7L00	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2024	\$75,000
111924	MVRPC	Greater Dayton Regional Transit Authority	11.7L00	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$18,750
Total---->													\$93,750
111925	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Enhanced Mobility	2022	\$75,000
111925	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$75,000
Total---->													\$150,000
111926	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Enhanced Mobility	2023	\$75,000
111926	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$75,000
Total---->													\$150,000
111927	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Enhanced Mobility	2024	\$75,000
111927	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$75,000
Total---->													\$150,000
113453	MVRPC	Greater Dayton Regional Transit Authority	11.42.41	Bike Program Equipment	CO Air Quality Exempt	Capital	Federal	M230	4TA7	FTA Transfer	STP - MVRPC	2021	\$214,500
113453	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Bike Program Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$71,500
Total---->													\$286,000
113454	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Federal	M230	4TA7	FTA Transfer	STP - MVRPC	2025	\$1,900,000
113454	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2025	\$475,000
Total---->													\$2,375,000
114456	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 2	CO Air Quality Exempt	Capital	Federal	CMAQ	4NG5	FTA Transfer	Flex Fund Transfer	2021	\$793,286
114456	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 2	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$158,322
Total---->													\$991,608

**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, ODOT, Greene CATS, Miami County Transit and GDRTA 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 #12** 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



MIAMI VALLEY

Regional Planning Commission

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

t: 937.223.6323
f: 937.223.9750
TTY/TDD: 800.750.0750
www.mvrpc.org

MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: August 5, 2021
Subject: FAST Act Funds Availability Report and Project Solicitation Request

Federal transportation planning regulations require Metropolitan Planning Organizations (MPOs) in areas over 200,000 population to select projects in consultation with the State. All FHWA and FTA funded projects within the metropolitan planning area must be included in the Transportation Improvement Program (TIP). The TIP must be prioritized and it must include a financial plan demonstrating how projects are to be funded.

Annually, MVRPC staff evaluates the current transportation planning requirements and subsequently suggest changes to the MVRPC's federal funding Program Policies and Procedures staff uses to solicit for new projects. These TIP development procedures require staff to provide an annual information report showing the status of regionally controlled federal transportation funds (Surface Transportation Program-STP, Congestion Mitigation/Air Quality-CMAQ and Transportation Alternatives-TA) for new projects. Based upon funding availability, the MVRPC Board may then authorize staff to begin new project solicitation.

The attached table entitled "Status of MVRPC's Regional Federal Funding – SFY2022-SFY2027" shows the status of regionally controlled federal transportation funds over the next six-year period. The report shows that staff anticipates a short-range fund balance of \$20.9 million (\$14.4 M STP and \$1.3 M of TA funds) which is slightly more than a full years allocation for the region. The short-range fund balance also includes \$5.2 M of Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) funding which will be used for resurfacing projects. Based upon the attached financial report, staff formally requests MVRPC Board authorization to solicit member jurisdictions for new projects.

Ohio's large MPOs no longer have direct control over CMAQ funds. A Statewide CMAQ Committee is in place and it has been determined that a CMAQ solicitation will take place on a biennial basis. As such, the CMAQ project solicitation will be suspended until next year.

Upon Board authorization to solicit for new projects, all necessary information will be available at <http://www.mvrpc.org/transportation/transportation-financing>.

STATUS OF MVRPC'S REGIONAL (LOCALLY ALLOCATED) FEDERAL FUNDING SFY2022-SFY2027 Estimate				
SFY2022-SFY2027 Estimate	Funding Categories			
	STP	CRRSAA	TA	Total
Budget Estimates (Available For Allocation)	\$72,888,761	\$5,199,864	\$7,427,214	\$85,515,839
Previously Committed	\$58,447,053	\$0	\$6,124,272	\$64,571,325
Currently Available For Allocation	\$14,441,708	\$5,199,864	\$1,302,942	\$20,944,514

MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: August 5, 2021

Subject: Updated Policies and Procedures for the Surface Transportation Program (STP), Congestion Mitigation and Air Quality (CMAQ) and Transportation Alternatives (TA) funds.

In 2015, Moving Ahead For Progress in the 21st Century (MAP-21) was replaced by the transportation bill called Fixing America's Surface Transportation Act (FAST Act). Prior to MAP-21, funding for the STP, CMAQ and TA programs was provided by the Safe, Accountable, Flexible and Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), the Transportation Equity Act for the 21st Century (TEA-21), and the Intermodal Surface Transportation Efficiency Act (ISTEA).

In 1992, MVRPC's Transportation Committee adopted the policies and procedures for the STP and CMAQ funding categories under ISTEA. The STP, CMAQ and TA policies and procedures were last updated in 2020 to include minor edits to reflect the availability of a resurfacing set aside and CMAQ funding. MVRPC staff has since determined that additional updates are necessary which are shown in red text in the policy document.

As you know, Ohio's large MPO's no longer have direct control over CMAQ funds. A Statewide CMAQ Committee is in place and it has been determined that a CMAQ project solicitation will take place on a biennial basis. As such, the CMAQ project solicitation will be suspended until next year.

Additionally, it has been determined that \$2,500,000 will be set aside for the STP Resurfacing Program and only projects able to be awarded in SFY2023 or SFY2024 will be considered. The maximum amount of STP funds available per resurfacing project is \$750,000. The maximum Federal participation for the STP funded Resurfacing Program is 80%. MVRPC is also receiving \$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 amount of CRRSAA funds available per resurfacing project is \$400,000. The maximum Federal participation for the CRRSAA funded Resurfacing Program is 100%.

For a project seeking Resurfacing Program funds, curb ramps within the project limits must be compliant with ADA standards prior to application submittal. Local jurisdictions are now required to indicate on the application that a field visit took place (date of visit), measurements were taken, and ADA compliance of ramps within the project verified. Submitting documentation to MVRPC or ODOT is not required but should be kept in case compliance is ever questioned.

The updated policy continues to include the requirement that all projects incorporate bicycle and pedestrian friendly design features to enhance the overall connectivity of the region.

The updated Policies and Procedures for the STP, CMAQ and TA Program and a copy of the resolution accepting the updated policies are attached for your consideration.

2021

APPLICATIONS DUE
OCTOBER 7, 2021



Surface Transportation Program

Congestion Mitigation/Air Quality

Transportation Alternatives

September 2021



MIAMI VALLEY
Regional Planning Commission

Contents

INTRODUCTION.....	1
Funds Availability and Project Approval Process	1
Eligible Applicants and Projects.....	2
STP-CMAQ Funding Provisions	4
STP Resurfacing Program Funding Provisions	4
TA Funding Provisions.....	5
General Funding Provisions	6
PROJECT EVALUATION AND RANKING PROCESS	7
SUMMARY.....	7
Appendix A — MVRPC's TIP DEVELOPMENT PROCESS	A-1
Appendix B — MVRPC PROJECT FUNDING PRIORITIZATION DECISION MAKING PROCESS.....	B-1
Appendix C — STP AND CMAQ COMPLETE STREETS ADHERENCE PROCESS ..	C-1
Appendix D — ELIGIBLE STP, CMAQ and TA FUNDING ACTIVITIES.....	D-1
Appendix E — MVRPC STATE INFRASTRUCTURE BANK (SIB) LOAN REPAYMENT POLICY	E-1
Appendix F — MVRPC's LIST OF ACRONYMS	F-1
Appendix G — INFORMATION REGARDING ADA COMPLIANCE AND VARIOUS RIGHT-OF- WAY TOPICS	G-1

INTRODUCTION

Background - Requirements for project selection and priority.

1. Metropolitan Planning Organizations (MPO) are responsible for developing a Long Range Transportation Plan (LRTP) and a Transportation Improvement Program (TIP). The TIP must be consistent with the LRTP and must include all projects in the metropolitan area that are proposed for federal funding. States are required to develop a State Transportation Improvement Plan (STIP) which is consistent with MPO TIPs.
2. MPOs with populations over 200,000 like MVRPC are considered Transportation Management Areas (TMA) which are responsible for project selection of all highway and transit projects in consultation with the state. The exceptions are selected by the state in cooperation with the MPOs.
3. TIPs must be prioritized and include a financial plan demonstrating how projects are to be funded. The TIP must demonstrate that full funding can be reasonably anticipated in the time period contemplated for completion of the project.
4. MPOs are required to provide a reasonable opportunity for public comment on the LRTP and TIP. ***Appendix A - TIP Development Process provides a graphic overview of the TIP development process including a public comment period.***
5. All project sponsors must know and implement the U.S. Department of Transportation Standard Title VI Assurances and Nondiscrimination Provisions, which states “No person in the United States shall, on the grounds of race, color, national origin, sex, age, disability, low-income status, or limited English proficiency, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity, for which the Recipient receives Federal financial assistance from DOT, including FHWA”.

Use of MVRPC's *Program Policies and Procedures* in programming all federal transportation funds in the TIP.

1. MVRPC will use the *Program Policies and Procedures* to evaluate, rank, select and program suballocated Surface Transportation Program (STP) funds, Congestion Mitigation and Air Quality (CMAQ) improvement program funds and Transportation Alternatives (TA) funds.
2. MVRPC will also use the *Program Policies and Procedures* to evaluate, rank, select and program all other federal highway funds.

Funds Availability and Project Approval Process

Upon Board determination of funds availability, staff will update policies, procedures, and criteria, provide a seminar for jurisdictions, and solicit qualified member government entities for new STP, CMAQ and TA projects. The solicitation cycle will start on September **7**, with applications being due on October **7** at MVRPC. **Project sponsors are limited to submitting up to 4 total applications for STP, CMAQ and TA funding. On years when an STP Resurfacing Program set aside is available, 2 applications**

~~for this program may be submitted.~~ ***This year a Resurfacing Program set aside is available. Up to two additional applications for this program may be submitted, one each to the STP Resurfacing Program or the CRRSAA Resurfacing Program.***

A seminar for project applicants is conducted during the solicitation timeframe to provide potential applicants with information to assist them with completing the forms. After all applications are received, staff will prepare a profile summarizing all applications that will be made available for public comments. Staff will then present the list to the Technical Advisory Committee (TAC) and Board of Directors as an information report. Staff will then review all project applications based upon the selection criteria outlined herein, and for consistency with the Regional Complete Streets Policy. Staff will create a draft ranking of the projects and hold project sponsor meetings, where a final consensus will be reached. Finally, staff will develop a draft list of preferred projects and financial plan that will be forwarded to the TAC and Board for final approval. Ultimately, the Board will make a final project adoption at or before their March meeting subsequently directing staff to notify all project sponsors of the result. Upon funding approval, project sponsors are required to attend biannual project review meetings as setup by MVRPC staff.

Appendix B – MVRPC Project Funding Prioritization Decision Making Process provides a graphic overview of MVRPC’s project funding prioritization decision making process.

Eligible Applicants and Projects

For required allocations of STP and TA funding, as well as CMAQ funding, applicants are limited to qualified member government entities located inside the boundaries of the MPO area. Both MPO and non-MPO member jurisdictions are eligible to compete for discretionary allocations of STP and TA funding.

Typical **STP** projects include: Capacity and maintenance projects such as lane additions, resurfacing/rehabilitation, safety upgrades...etc. (see Appendix D)

Typical **CMAQ** projects reduce congestion and improve air quality including but not limited to: turn lane additions, traffic signal interconnects, bikeway and pedestrian projects, Intelligent Transportation System (ITS) projects, High Occupancy Vehicle (HOV) lane, new transit services, pedestrian access, intermodal facilities, rideshare/ozone action programs, ...etc. (see Appendix D)

The **TA** program provides funding for programs and projects defined as transportation alternatives, including on-road and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, community improvement activities, and environmental mitigation; recreational trail program projects; safe routes to school projects ...etc. (see Appendix D)

All projects must be consistent with one or more of the 10 factors listed below as required by the Federal legislation.

1. Support the economic vitality of the metropolitan area
2. Increase safety
3. Increase security
4. Increase accessibility and mobility options for people and freight
5. Protect the environment, conserve energy, and improve quality of life

6. Enhance integration and connectivity of the transportation system
7. Promote efficiency
8. Emphasize preservation of the existing transportation system
9. Improve resiliency and reliability of the transportation system
10. Enhance travel and tourism

Projects must be consistent with one of the emphasis areas on comprehensive approaches to solving transportation problems, which include maintenance and improved efficiency, congestion reduction, coordination of transportation and land use planning, implementation of federal transportation control measures, and low cost operation or economically efficient improvements.

All project activities including design, right of way acquisition, ADA compliancy, etc. must adhere to all applicable federal and state laws.

Note: When Federal funds are used on a signal or signal project, warrants are required.

In addition to federal and state requirements, MVRPC requires that all projects:

- Be included or justified in a local plan or program.
- Are sponsored by an MVRPC member organization which has committed to a timely project development schedule.
- Be located within a member jurisdiction's boundaries. Projects located within the boundaries of a non-member jurisdiction are not eligible for MVRPC controlled Federal funds unless the member jurisdiction applying for funds would be the owner or maintainer of the facility being constructed.
- Provide evidence that alternative project funding sources have been considered.
- Are compliant with the Regional Complete Streets Policy, adopted January 6, 2011; STP and CMAQ project applications that do not comply with the Regional Complete Streets Policy will not be considered for funding.
- Applications must be submitted in accordance with the format guidelines included in the application.
- Are listed in a resolution from the applicant's governing body permitting the submission of an application, as well as detailing the local priority of the project. This resolution should also formally commit the jurisdiction to providing the local match (regardless of source) to the Federal funds as shown in the application as well as the funds for any 100% locally funded phases. **If there are multiple jurisdictions involved in the financing of a project, resolutions are required from each jurisdiction detailing their respective financial commitment to the project.**
- Upon funding approval, applicant is required to attend biannual project review meetings as setup by MVRPC staff.
- If an MVRPC funded project is subsequently awarded additional sources of Federal or State funds, the MVRPC funds must be encumbered first (100% up to the project cap) prior to utilization of the additional funding sources.

The Federal-Aid Highway Program, which includes STP, CMAQ and TA, is a federally funded state administered program. It is not a grant program, but rather a reimbursement program, meaning that FHWA reimburses the state for the funded share of the actual expenses it incurs on a project as the project proceeds. The state then

reimburses the local project sponsor as the project progresses. In no case will costs be eligible for reimbursement until the project is approved by ODOT and the Federal Highway Administration (FHWA).

STP-CMAQ Funding Provisions

Project sponsors for either the STP or CMAQ program funds are encouraged to finance architectural/engineering plans, environmental assessment studies, right-of-way plans, right-of-way purchase and environmental remediation, if necessary. These costs are eligible for reimbursement, however, to maximize the region's resources the project advocate is encouraged to undertake these costs locally.

MVRPC's STP and CMAQ programs are very competitive; as such MVRPC's project evaluation system awards bonus points on a gradient scale for projects that include more than the minimum local match required. **Applicants providing greater than 20% local match for project phases funded with regionally controlled Federal funds will score bonus points in the overall ranking and scoring process.**

For STP and CMAQ projects, MVRPC will provide up to 80% (federal) of the cost for individual phases of a project. The maximum amount of STP funds available per project is \$3,000,000. In the event that multiple phases of a project are awarded STP funds, no more \$3,000,000 STP will be programmed in a single SFY. The applicant is required to provide a minimum of 20% (non-federal) of the cost for individual phases of the project. Projects such as signal interconnections and the Rideshare program are eligible for up to 100% funding.

MVRPC receives approximately \$12.3 million of STP funding annually. Of this amount, 90% (approximately \$11.1 million) is a required STP allocation and the remaining 10% (approximately \$1.2 million) is a discretionary STP allocation. By law, the required allocation can only be spent on eligible projects within the MPO boundary. The discretionary allocation can be spent on projects both within the MPO boundary and outside of the MPO boundary. The discretionary STP funding is not set aside for MVRPC non-MPO members but it allows the non-MPO member jurisdictions to submit eligible applications to compete for STP funding up to the discretionary STP allocation annually.

Please note that Ohio's large MPOs no longer have direct control over CMAQ funds. A Statewide CMAQ Committee is in place and it has been determined that a CMAQ project solicitation will take place on a biennial basis. As such, the CMAQ project solicitation will be ~~included this year~~ **suspended until next year.**

STP Resurfacing Program Funding Provisions

From time to time, a certain amount of STP funds may be set aside to fund Federally eligible simple resurfacing projects. The amount set aside for these resurfacing projects will be determined on an annual basis. ~~This year, it has been determined that due to lack of available funding in earlier fiscal years, the STP Resurfacing Program set aside will be suspended for the current solicitation round.~~ **This year, it has been determined**

that \$2,500,000 will be set aside for this component of the STP funded program and only projects able to be awarded in SFY2023 or SFY2024 will be considered. The maximum amount of STP funds available per resurfacing project is \$750,000. The maximum Federal participation for the STP funded Resurfacing Program is 80%. In addition, MVRPC is also receiving \$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 amount of CRRSAA funds available per resurfacing project is \$400,000. The maximum Federal participation for the CRRSAA funded Resurfacing Program is 100%. This type of project remains eligible under the standard STP project application process.

The intent of dedicating a specific set-aside for simple resurfacing projects is that these are the types of projects that, while eligible for STP funds, typically don't score well using the standard Project Evaluation System. These are also the types of projects that can be developed and awarded much more quickly than standard reconstruction projects. **Therefore, projects including ADA ramp work will NOT be eligible for funding under this program and any necessary ADA ramp work must be completed prior to submitting the STP Resurfacing set-aside application to MVRPC.** Local jurisdictions are required to indicate on the application that a field visit took place (date of visit), measurements were taken, and ADA compliance of ramps within the project verified. Submitting documentation to MVRPC or ODOT is not required but should be kept in case compliance is ever questioned. Projects that include curb and gutter work will be considered for funding, but STP Resurfacing set-aside funds will only be used to fund the resurfacing portion of the project. Curb and gutter work can be part of the project but will be completed using local funds.

When applying specifically for this component of the STP program, the project sponsor should mark the appropriate box on the front page of the application and fill out the STP Resurfacing evaluation form.

TA Funding Provisions

The TA program will provide up to 80% (federal) of the construction or implementation cost of a project. The maximum amount of TA funds available per project is \$350,000. The applicant is required to provide a minimum of 20% (non-federal) of the construction or implementation cost. The applicant is required to finance architectural/engineering plans, environmental assessment studies, right-of-way plans, right-of-way purchase and environmental remediation, if necessary. These costs cannot be credited toward the applicant's cost of the construction or implementation costs. Applicants providing greater than 20% local match for the construction/implementation phase will score bonus points in the overall ranking and scoring process.

MVRPC receives approximately \$1.23 million of TA funding annually. Of this amount, 63% (approximately \$770,000) is a required TA allocation and the remaining 37% (approximately \$461,000) is a discretionary TA allocation. By law, the required allocation can only be spent on eligible projects within the MPO boundary. The discretionary allocation can be spent on projects both within the MPO boundary and outside of the MPO boundary. The discretionary TA funding is not set aside for MVRPC non-MPO members but it allows the non-MPO member jurisdictions to submit eligible applications to compete for TA funding up to the discretionary TA allocation annually.

Please note that non-infrastructure projects, while eligible for TA funds, typically don't score well using the standard Project Evaluation System. Applicants interested in Safe Routes to School non-infrastructure projects under the TA program are encouraged to apply directly to ODOT's Safe Routes to School Program. Jurisdictions interested in completing travel plans near schools, adopting complete streets policies, conducting walking audits, or extending local trails should contact Stacy Schweikhart, MVRPC Director of Strategy and Engagement. Mrs. Schweikhart will provide applicants with essential information for project justification. She is a planning resource during the preparation of the application by the local jurisdiction and development of plans.

General Funding Provisions

Appendix G provides information about ADA compliance and right-of-way that must be addressed prior to submitting an application for funding.

NOTE: Roadway projects utilizing MVRPC controlled Federal funds must be located on roadways functionally classified as Urban Collector or above or Rural Major Collector or above. Interactive functional classification maps can be found at: <https://www.mvrpc.org/pes/map.html>

The amount of federal funds available for reimbursement for a project will be capped at the MVRPC Board approved amount. If during the Environmental phase of a project, issues are discovered which would unexpectedly increase the cost of the project, exceptions to the funding cap may be considered. It is expected that all cost estimates will be reliable, well researched, inflated to year of expenditure and not expected to increase. In addition, cost estimates must be certified by a professional engineer. When compiling cost estimates, please take into consideration that there can be significant costs associated with compliance to federal regulations. Failure to account for such costs may result in your application's approval with insufficient funds to enable the project to be realized. All cost overruns realized at bid opening will be the sole responsibility of the project sponsor. Once approved, a project's scope can not be changed without the Board's approval.

NOTE: All projects approved for funding must be programmed with ODOT within three months of the project approval date to avoid retraction of funds. It is the responsibility of the project sponsor to program their project with ODOT, MVRPC will assist in this process if requested.

In order to prevent jeopardizing the regionally controlled Federal funds, once a State Fiscal Year (SFY) for the Federal funds has been requested by the project sponsor, every effort should be made by the project sponsor to ensure the funds are used in those years. When considering whether to allow a delay in the use of regionally controlled Federal funds, MVRPC will take into account the project sponsor's ability to obtain a waiver under ODOT's Annual Budget Carryover Reduction Policy. If existing projects that utilize MVRPC controlled Federal funds are allowed to be delayed from one SFY to another, a penalty of -5 points per project delay may be assessed to every future application by the project sponsor for the next application cycle or until the delayed project has been awarded. Similarly, if a sponsor withdraws a funded project, a penalty of -5 points per project withdrawn may be assessed to every application submitted to the next application cycle.

PROJECT EVALUATION AND RANKING PROCESS

All proposed projects are reviewed using a two step project evaluation and ranking process. The first step is an initial screening which includes items discussed previously under the project eligibility and funding provision sections. If the proposed project meets all of the pre-screening criteria, it will be assigned to either the STP, CMAQ or TA funding category. After funding categories have been determined for each project they will be advanced to the second step, ranking, using the criteria attached to the project application. The evaluation system is broken down into three categories of projects: roadway, transit and bikeway/pedestrian. The scoring system was devised to equitably rank all three types of projects regardless of project type.

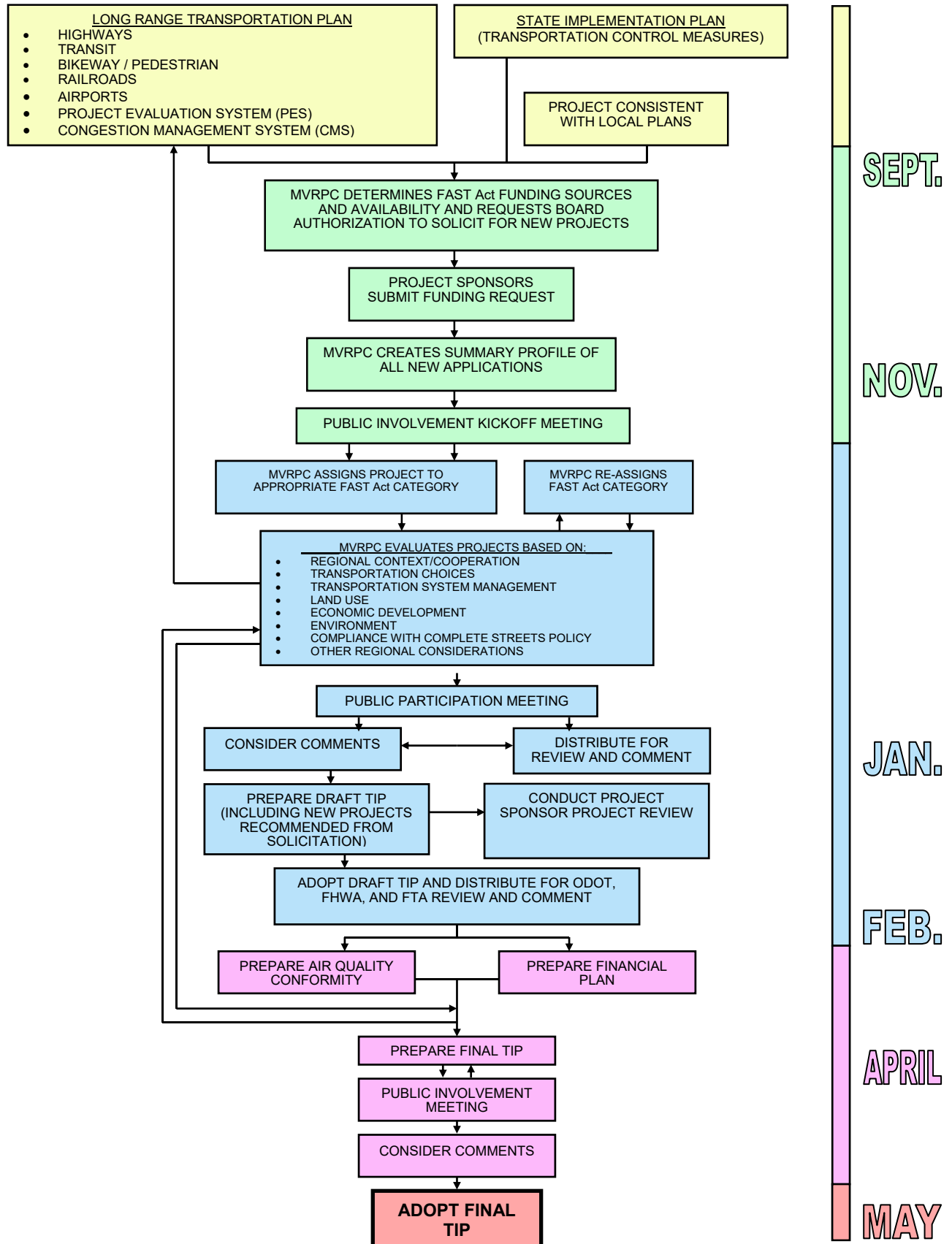
Once the draft scores from the project evaluation system are compiled, some projects may be reassigned to a different funding category. A final analysis would then be completed based upon the above criteria. In order to assure timely obligation of funds, annual TIP programming priority will be determined based upon funding rank, anticipated date of expenditure and funds availability.

SUMMARY

MVRPC's Program Policies and Procedures states the general practices of the MVRPC Board of Directors regarding programming projects with federal funds. The policies and procedures will enable communities to evaluate projects for funding eligibility prior to submittal to MVRPC. They also provide a means of continuously monitoring the program so that only projects which are actively pursued will ultimately receive federal funds. Exceptions to these general policies and procedures will be considered on a case by case basis. For further information please visit our web site at www.mvrpc.org or contact:

Paul Arnold
Manager, Short Range Programs
Miami Valley Regional Planning Commission
10 North Ludlow Street, Suite 700
Dayton, OH 45402
Ph: (937) 223-6323
Fax: (937) 223-9750
Email: parnold@mvrpc.org

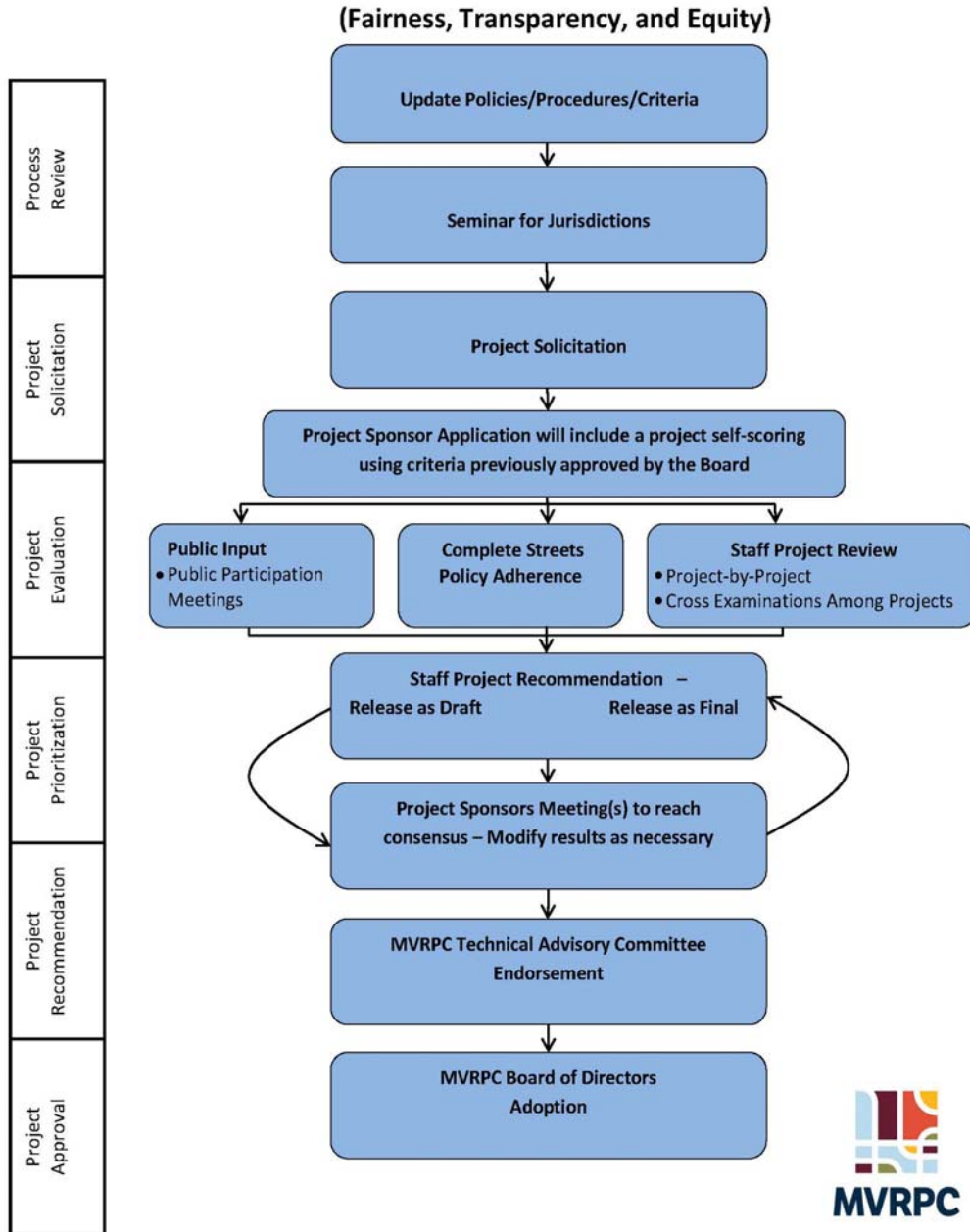
Appendix A — MVRPC's TIP DEVELOPMENT PROCESS



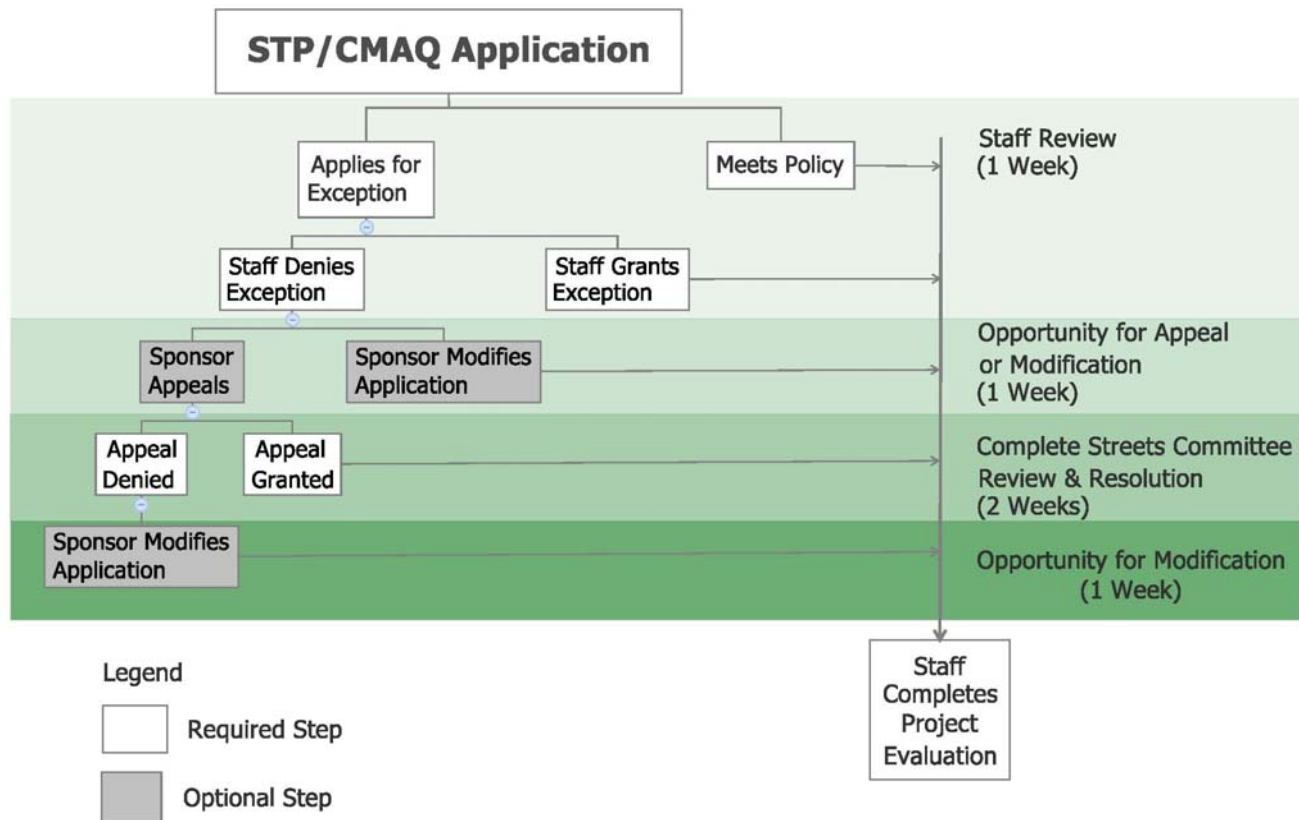
A-1

Appendix - B

MVRPC PROJECT FUNDING PRIORITIZATION DECISION MAKING PROCESS



Appendix C - STP AND CMAQ COMPLETE STREETS ADHERENCE PROCESS



Appendix D - ELIGIBLE STP, CMAQ and TA FUNDING ACTIVITIES

Eligible STP activities

- Construction, reconstruction, rehabilitation, resurfacing, restoration, and operational improvements for highways including Interstate highways and bridges (including bridges on public roads of all functional classifications), including any such construction or reconstruction necessary to accommodate other transportation modes, and including the seismic retrofit and painting of and application of calcium magnesium acetate, sodium acetate formate, or other environmentally acceptable, or minimally corrosive anti-icing and de-icing compositions on bridges and approaches thereto and other elevated structures, mitigation of damage to wildlife, habitat, and ecosystems caused by a transportation project funded under Title 23, United States Code
- Capital costs for transit projects eligible for assistance under chapter 53 of Title 49, United States Code, including vehicles and facilities, whether publicly or privately owned that are used to provide intercity passenger service by bus
- Carpool projects, fringe and corridor parking facilities and programs, bicycle and pedestrian facilities (off-road or on-road, including modification of walkways) on any public roads in accordance with 23 U.S.C 217 and the modification of public sidewalks to comply with the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.)
- Highway and transit safety infrastructure improvements and programs, hazard eliminations, projects to mitigate hazards caused by wildlife, and railway-highway grade crossings
- Highway and transit research and development and technology transfer programs
- Capital and operating costs for traffic monitoring, management, and control facilities and programs
- Surface transportation planning programs
- Transportation enhancement activities
- Transportation control measures listed in Section 108(f)(1)(AQ) (other than clause xvi) of the Clean Air Act (42 U.S.C. 7407(d))
- Development and establishment of management system under 23 U.S.C. 303
- Habitat and wetlands mitigation efforts related to Title 23 projects
- Infrastructure based intelligent transportation systems capital improvements
- Environmental restoration and pollution abatement projects to address water pollution or environmental degradations caused or contributed to by transportation facilities, which projects shall be carried out when the transportation facilities are undergoing reconstruction, rehabilitation, resurfacing, or restoration; except that the such environmental restoration or pollution abatement shall not exceed 20 percent of the cost of the 4R project

Eligible CMAQ activities

- Transportation activities in an approved State Implementation Plan
- Transportation control measures to assist areas designated as non-attainment under the Clean Air Act Amendments (CAAA) of 1990
- Pedestrian/bicycle facilities
- Traffic management/monitoring/congestion relief strategies
- Transit (new system/service expansion or operations)
- Transit vehicle replacement
- Alternative fuel projects (including vehicle refueling infrastructure)
- Inspection and maintenance (I/M) programs
- Intermodal freight
- Telecommunications
- Travel demand management
- Project development activities for new services and programs with air quality benefits
- Public education and outreach activities
- Rideshare programs
- Establishing/contraction with transportation management associations (TMAs)
- Fare/fee subsidy programs
- HOV programs
- Diesel retrofits
- Truck-stop electrification
- Experimental pilot projects
- Other Transportation projects with air quality benefits

NOTE: Ineligible CMAQ projects include construction of projects which add new capacity for single-occupancy vehicles.

The purpose of the CMAQ program is to fund transportation projects or programs that will contribute to attainment or maintenance of clean air standards. The primary eligibility requirement is that they will demonstrably contribute to attainment or maintenance of clean air standards.

For a complete listing of eligible projects, please visit the following link to review FHWA's Final CMAQ Program Guidance:

http://www.fhwa.dot.gov/environment/air_quality/cmaq/index.cfm

Upon MVRPC's initial project approval, sponsors may be asked to provide more detailed project information in order for MVRPC staff to conduct the required emissions reduction analysis. Assuming the analysis is favorable it will be forwarded to ODOT in a request for concurrence of the use of CMAQ funds. Following ODOT's determination of concurrence, ODOT will forward the analysis and a letter of concurrence to the FHWA and request final approval of the use of CMAQ funds.

Eligible TA activities

TA projects are not required to be located along Federal-aid highways. Activities eligible under TA are eligible for STP funds (23 U.S.C. 133(b)(11)).

Under 23 U.S.C. 133(c)(2), TA-eligible projects funded with STP funds are exempt from the location restriction in 23 U.S.C. 133(c).

For SRTS noninfrastructure projects, traffic education and enforcement activities must take place within approximately two miles of a primary or middle school (grades K - 8). Other eligible noninfrastructure activities do not have a location restriction. SRTS infrastructure projects are eligible for TA funds regardless of their ability to serve school populations, and SRTS infrastructure projects are broadly eligible under other TA eligibilities, which do not have any location restrictions.

Under 23 U.S.C. 213(b), eligible activities under the TA program consist of:

1. Transportation Alternatives as defined in 23 U.S.C. 101(a)(29) (MAP-21 §1103):
 - A. Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other nonmotorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 (42 USC 12101 et seq.).
 - B. Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs.
 - C. Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other nonmotorized transportation users.
 - D. Construction of turnouts, overlooks, and viewing areas.
 - E. Community improvement activities, which include but are not limited to:
 - i. inventory, control, or removal of outdoor advertising;
 - ii. historic preservation and rehabilitation of historic transportation facilities;
 - iii. vegetation management practices in transportation rights-of-way to improve roadway safety, prevent against invasive species, and provide erosion control; and
 - iv. archaeological activities relating to impacts from implementation of a transportation project eligible under title 23.
 - F. Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to-
 - i. address stormwater management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff, including activities described in sections 133(b)(11), 328(a), and 329 of title 23; or
 - ii. reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.
2. The [recreational trails program](#) under section 206 of title 23.
3. The safe routes to school program eligible projects and activities listed at section 1404(f) of the SAFETEA-LU:

- A. Infrastructure-related projects.
 - B. Noninfrastructure-related activities.
 - C. Safe Routes to School coordinator.
4. Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

Transportation enhancement categories that are no longer expressly described as eligible activities under the definition of transportation alternatives are:

Landscaping and other scenic beautification. However, under the "community improvement activities" category, projects such as streetscaping and corridor landscaping may be eligible under TAP if selected through the required competitive process. States may use TAP funds to meet junkyard screening and removal requirements under 23 U.S.C. 136 if selected through the competitive process. Landscaping and scenic enhancement features, including junkyard removal and screening, may be eligible as part of the construction of any Federal-aid highway project under [23 U.S.C. 319](#), including TAP-funded projects.

For a complete listing of eligible projects, please visit the following link to review FHWA's Final TA Program Guidance:

http://www.fhwa.dot.gov/environment/transportation_alternatives.

Appendix E - MVRPC STATE INFRASTRUCTURE BANK (SIB)

LOAN REPAYMENT POLICY

April 2014

Background

In an effort to expedite regional priority projects and make such projects more competitive for other funding sources, MVRPC has developed a policy to guide the process of applying for Surface Transportation Program (STP) funds as a means of repaying a State Infrastructure Bank (SIB) loan.

Financial Resources

After approval of the Board's resolution approving a SIB loan repayment project, MVRPC will set aside up to \$775,000 of its annual STP allocation for the purpose of loan (principal only) repayment. The years that STP funds are set aside for repayment of the loan will be clearly spelled out in the Board's resolution. At no time will the SIB loan repayment interrupt approved MVRPC projects that are on the Transportation Improvement Program (TIP).

For comparison purposes, \$775,000 is approximately 7 percent of the current SFY 2013 STP allocation for the Region. This amount will be reviewed and modified when necessary due to future allocations. No more than \$400,000 annually shall be made available to any one project. There is a limit of one project per local sponsor. MVRPC's federal STP funds must be matched by the local project sponsor at a minimum of 20 percent. An additional SIB loan for repayment of the 20 percent local match could be allowed as determined by ODOT. MVRPC funds shall not be used to repay a SIB loan that repays local match.

MVRPC's policy requires that a local project sponsor initiates taking out the loan, submits the funding application to the SIB, pays closing costs, and pays interest payments for the duration of the loan. MVRPC would in turn commit to paying back the loan principal as long as federal STP funds are available. No other MVRPC grants, operating, or capital funds are to be used for loan repayment.

MVRPC's current funding commitments as documented in the current Transportation Improvement Program (TIP) shall not be affected by this policy. Future loan requests will be accommodated starting with the first year of available STP capacity.

STP allocations (or other equivalent federal funds) may be subject to change over time and this policy will be adjusted accordingly.

Eligible Projects

Regional priority projects must meet the following conditions to be eligible for the STP SIB loan repayment program.

- The project is eligible to receive MVRPC STP funds and is included in the Region's most current Long Range Transportation Plan.
- Environmental document is complete and project development is underway.
- Project addresses a regional transportation goal such as improving safety or congestion.
- Project is included in a regional priority list.
- Project is supported by all directly affected communities.
- A long term funding plan has been prepared and has been agreed to by all local and state funding partners.

Consistent with MVRPC funding policy, the MVRPC portion of the payments shall be made available to the construction phase(s) of the project and the construction phase of the project must be estimated to be at least \$15 million.

Loan Request Process

A local member jurisdiction contacts MVRPC staff to initiate a loan request for a specific project. Requests may be made at any time during the year. Since the SIB loan repayment program is unlikely to be the sole funding source for a project, the project sponsor must also provide a complete funding package, including any additional resources made available by the project sponsor and resolution of support by the jurisdiction's government body.

MVRPC staff would then verify financial capacity, project eligibility and work with the project sponsor to develop a MVRPC resolution detailing the financial arrangement of the proposed loan including loan amount, term, interest, and other relevant details as coordinated with the ODOT State Infrastructure Bank.

The loan request would be made available to the next two TAC/Board cycles, first as an information item and then as an action item. The loan request would also be made available on the MVRPC website and publicized via press release to provide for the opportunity for comment by the general public and other interested parties.

Following Board approval, MVRPC and the local jurisdiction will work with the ODOT SIB loan staff to finalize the loan agreement.

Project Examples on Applying the MVRPC SIB Loan Repayment Policy

Example 1 – MOT-35 – PID 89130 – Yes

Project is eligible to receive MVRPC STP funds and is included in the current Long Range Plan. Environmental is complete and plans are finished. Project addresses congestion by adding an additional lane to US-35 in Montgomery County. Project has been on the TRAC list for several years and is supported by all directly affected communities. The construction phase of the project is estimated to be greater than \$15 million.

Answer: Based on the information above, the project would be eligible for a MVRPC STP repaid SIB loan based on the policy.

Example 2 – GRE-35 – PID 80468 – No

Project is eligible to receive MVRPC STP funds and is included in the current Long Range Plan. Environmental is not complete and plans are not finished. Project addresses safety by eliminating at-grade intersections on US-35 in Greene County. Project has been on the TRAC list for several years and is supported by all directly affected communities. The construction phase of the project is estimated to be greater than \$15 million.

Answer: Based on the information above, the project would not currently be eligible for a MVRPC STP repaid SIB loan based on the policy because Environmental and Design are not complete.

Example 3 – No

A member jurisdiction would like to utilize the MVRPC SIB loan program for a roadway (minor arterial) reconstruction project that is estimated to cost \$5 million for construction. Project is eligible for MVRPC STP funds and Environmental and Design are completed. The project is not in the Long Range Plan, as it does not add capacity and has never been included on a regional priority list.

Answer: Based on the information above, the project would not be eligible for a MVRPC STP repaid SIB loan based on the policy because it is not on the Long Range Plan, does not address a regional transportation goal, it has never been on a regional priority list and the construction cost is estimated to be less than \$15 million.

Example 4 – No

A member jurisdiction would like to utilize the MVRPC SIB loan program for a multi-jurisdictional roadway widening project that is estimated to cost \$20 million for construction. One directly affected community is opposed to the project. Project is eligible for MVRPC STP funds and Environmental and Design are completed. The project is in the Long Range Plan and has been included on a regional priority list.

Answer: Based on the information above, the project would be not eligible for a MVRPC STP repaid SIB loan based on the policy because it is not supported by all directly affected communities.

Appendix F – MVRPC’s LIST OF ACRONYMS

4R	New Construction/Reconstruction
ADA	Americans with Disabilities Act 1990
CAAA	Clean Air Act Amendments 1990
CMAQ	Congestion Mitigation and Air Quality – MVRPC’s historical allocation of this Federal funding source is approximately \$ 6.4 million each year
CMP	Congestion Management Process
CRRSAA	Coronavirus Response and Relief Supplemental Appropriations Act
ELLIS	A web-based application designed to be a “major management system linking ODOT’s new approaches to project delivery, planning, system forecasting and financial management.
FAST Act	Fixing America’s Surface Transportation Act – Current Transportation Bill
FHWA	Federal Highway Administration, a department of the U.S. Department of Transportation
FTA	Federal Transit Administration
HOV	High Occupancy Vehicle
I/M	Inspection and Maintenance programs
ISTEA	Intermodal Surface Transportation Efficiency Act – Former Transportation Bill
ITS	Intelligent Transportation System
L RTP	MVRPC Long Range Transportation Plan
MAP-21	Moving Ahead for Progress in the 21st Century – Former Transportation Bill
MPO	Metropolitan Planning Organization
MVRPC	Miami Valley Regional Planning Commission
ODOT	Ohio Department of Transportation
PES	Project Evaluation System – Project scoring system for MVRPC projects
SAFETEA-LU	The Safe, Accountable, Flexible and Efficient Transportation Equity Act: A Legacy for Users – Former Transportation Bill
SFY	State Fiscal Year - July 1 st – June 30 th
SIB Loan	State Infrastructure Bank Loan
STIP	State Transportation Improvement Program

STP	Surface Transportation Program – MVRPC’s allocation of this Federal funding source is approximately \$ 11.8 million each year
SRTS	Safe Routes to School
TA	Transportation Alternatives - MVRPC’s allocation of this Federal funding source is approximately \$ 1.2 million each year
TAC	Technical Advisory Committee
TAP	Transportation Alternatives Program
TEA-21	Transportation Equity Act for the 21st Century – Former Transportation Bill
TIP	Transportation Improvement Program
TMA	Transportation Management Areas
TRAC	Transportation Review Advisory Council

Appendix G – Information Regarding ADA Compliance and Various Right-of-Way Topics

ODOT FAQ on ADA Curb Ramp Requirements

Reference: FHWA Q&A on ADA requirements to provide curb ramps when streets, roads or highways are altered through resurfacing.

https://www.fhwa.dot.gov/civilrights/programs/ada_resurfacing_qa.cfm

1.) Resurfacing projects on federal aid highways

Q: What are the requirements for ADA Curb Ramps?

A: If a curb ramp was built or altered prior to March 15, 2012, and complies with the requirements for curb ramps in either the 1991 ADA Standards for Accessible Design (1991 Standards, known prior to 2010 as the 1991 ADA Accessibility Guidelines, or the 1991 ADAAG) or Uniform Federal Accessibility Standards UFAS, it does **not** have to be modified to comply with the requirements in the 2010 Standards. 1991 designed curb ramps require truncated domes.

2.) Design Standards

Q: Where can you find the ADA Standards for Accessible Design?

A: 1991 Standards – <http://www.ada.gov/1991standards/adastd94-archive.pdf>

A: ODOT has also created a webpage with current applicable ADA design standards and resources which will be updated regularly with links and resources:

<https://www.transportation.ohio.gov/wps/portal/gov/odot/working/engineering/roadway/ada>

3.) Proof of ADA Compliance

Q: What will ODOT require as documentation to demonstrate all ADA Curb Ramps are in compliance with either 1991 or 2010 design standards?

A: Documentation of ADA compliance by field evaluation is required. The ODOT ADA Rights of Way Inventory Manual for evaluating existing facilities may assist in the field evaluation:

https://www.mvrpc.org/sites/default/files/final_odot_ada_rights_of_way_inventory_manual.pdf

In addition, ORE has released a Curb Ramp Measuring Guide located on the ODOT ADA website under "Resources". A direct link to this Measuring Guide is

<https://www.transportation.ohio.gov/wps/portal/gov/odot/working/engineering/roadway/ada/ada-compliant-curb-ramp-measuring-guide> along with a link to the Curb Ramp Evaluation and Measuring Form (xlsx format) at that same page.

4.) Construction of ADA Curb Ramps on MVRPC funded resurfacing projects

Q: Does a resurfacing project require upgrading curb ramps to ADA standards?

A: Yes. Resurfacing is considered an alteration that requires curb ramps to be constructed or modified to ADA compliance. Due to the quick timeline associated with common resurfacing projects, ADA curb ramps must be upgraded prior to the application of funding.

Note: Including the reconstruction of curb ramps on a resurfacing project will require the curb ramp work to be included in the Environmental evaluation. This will require survey of the locations to establish existing R/W lines, design of the proposed curb ramp, and review of the information. This process will usually cause delay unintended for these types of projects and funding and is therefore not to be included.

ODOT's ADA Design Resources can be found at the following link:

<https://www.transportation.ohio.gov/wps/portal/gov/odot/working/engineering/roadway/ada>

5.) ADA Curb Ramp Waivers

Q: Can an ADA waiver be used in lieu of upgrading ramps?

A: Ramps shall be upgraded to the greatest extent possible in accordance with the requirements. A waiver should be the last option and justified. Waivers will be reviewed on a case by case basis and not assumed to be approved. At a minimum, the ramp is to be in good condition and include a detectable warning pad. Final approval of a waiver rests with the District Design Engineer. Refer to ODOT's L&D Vol. 1, Section 306.1 and the Waiver Form documents on the ADA Design Resources Website under the "Curb Ramp" heading. It is expected that future projects with the appropriate scope and Purpose & Need should reference previously approved waivers and make full upgrades where possible.

Ohio LPA Advisory Group - Right of Way Fact Sheet – May 15, 2015 (Updated May, 2021)

Certified Appraisers are being check/reviewed by Certified Appraisers. Why?

This is law...Ohio Administrative Code (OAC) 5501:2-5-06; CFR Title 49; Part 24.104. Ohio/FHWA has adopted a Waiver of Appraisal process. This valuation process/document is known as the Value Analysis valuation format, and it is the most common valuation report utilized on transportation projects (state and local). Persons preparing and/or reviewing a Value Analysis report are not required to be State Certified Appraisers, but must still be pre-qualified with ODOT to perform this task. ODOT has one of the most comprehensive Real Estate training schedules in the country, with many courses available online. LPA's are encouraged to have staff trained to perform one or more of the various Real Estate Acquisition disciplines. All online courses offered by ODOT are free of charge. Many LPA's across Ohio have staff members that are "pre-qualified" for Real Estate tasks, and it has always proven to be cost effective for those entities. Additionally, the Value Analysis report no longer requires an independent appraisal review, which can significantly cut time and cost measures on applicable projects.

Roadway Easement vs Warranty Deed

There is no law/requirement which states that an agency must acquire permanent rights of way by Warranty Deed, as opposed to Standard Highway Easement. However, the law does require that if any rights, which were acquired with federal funds, are disposed of then the agency must reimburse FHWA at current fair market value. The conflict is with State law. Ohio law states that the agency cannot charge a property owner when vacating easement rights. Thus, on projects utilizing federal funds to acquire property rights, ODOT generally acquires by Warranty Deed so that the agency may charge the property owner at current market value if rights of way are ever disposed. This is not a requirement, but if an LPA chooses to use federal funds to acquire by easement instead of warranty deed, the LPA must acknowledge that it will cover any costs associated with any disposal of said property right(s).

Quit Claim Deeds

An LPA may accept a Quit Claim Deed, and would be doing so at its own discretion. ODOT does not, generally, accept QC deeds and does not have a standardized QC form. However, the LPA is urged to review the Title Report closely, as the LPA will be held solely liable for any claims that arise from third parties as a result of accepting a QC deed.

Quick Take Authority for Bikeway Projects – Can this be enacted?

ODOT does not have and/or exercise quick take authority on bikeway projects, but a LPA may have such rights within its locale. The LPA should discuss these options with their own local legal counsel.

Establish a R/W Task Order for all Locals – There is no statewide task order contract for use by all locals, but ODOT District offices have the option to secure district-wide right of way services contracts for LPA use, if they desire.

Extreme expense to acquire a small amount of land - This is a direct result of supply and demand. Fee guidance for Right of Way Services has been established, and the LPA should work closely with the District Real Estate Office to explore options on a project by project basis. Additionally, there are various training (online) and pre-qualification opportunities for LPA employees, which can help limit the need/extent of professional services contracts.

LPA's not allowed to speak to property owners when federal funds are involved

An LPA may speak to a property owner at any time it pleases. In fact, early (during project development/plan design) communication with property owners is encouraged, as information derived from discussions with effected property owners could impact final design. Additionally, an LPA may inquire as to a property owner's interest in donating property rights, as long as the LPA makes the property owner aware that they have the right to full and just compensation. However, an LPA may not discuss money/compensation with a property owner, or initiate any type of "negotiation" on compensation, until an appraisal has been completed and the Fair Market Value Estimate (FMVE) has been established.

Limited number of pre-qualified R/W consultants in the State.

ODOT realizes that the pool of Right of Way professionals is limited, and this is also impacting the State's program. ODOT Real Estate has taken steps to help R/W consultants bring on additional staff/trainees. LPAs should work closely with their respective District Real Estate Office, Central Office Real Estate, and/or the Office of Consultant Services in the review of consultant proposals.

Questions regarding any of this information may be directed to:

Shawn P. Hillman
Statewide LPA Coordinator
ODOT-Office of Real Estate
1980 W. Broad Street
Columbus, OH 43223
614-644-8200
shillman@dot.oh.gov

Optional

ODOT Curb Ramp Evaluation and Measurement Form																			
Background Information																			
C-R-S:						FID:													
Municipality:						Number of Approaches:													
District:						Number of Curb Ramps:													
County:						Traffic Control Type:													
Major Road:						Date Inspected:													
Minor Road:						Reviewer Name:													
Notes: 1. Take measurements for each Curb Ramp Type (A through E) and measurements for (F) Common Curb Ramp Elements. 2. All values should be collected and input out to two decimal places ex. 8.25% or 4.00 ft.																			

SKETCH

CURB RAMP POSITION ID DIAGRAM

(A) Perpendicular Ramps																			
Curb Ramp Position ID:		A		B		C		D		E		F		G		H			
ADA Collector App ID:		1234																	
Waiver Required? (Y/N)		Y		Y		Y		N		N		N		N					
(A1) Ramp	Values	Compliant (Y/N)	Values	Compliant (Y/N)	Values	Compliant (Y/N)	Values	Compliant (Y/N)	Values	Compliant (Y/N)	Values	Compliant (Y/N)	Values	Compliant (Y/N)	Values	Compliant (Y/N)	Values	Compliant (Y/N)	
(A1.1) Running Slope (%)	8.34	8.34	N	8.34	N	8.34	N	8.32	8.32	Y	8.32	Y	8.32	Y					
(A1.2) Cross Slope (%)	2.01	2.01	N	2.01	N	2.01	N	1.99	1.99	Y	1.99	Y	1.99	Y					
(A1.3) Width (ft.)	3.99	3.99	N	3.99	N	3.99	N	4.01	4.01	Y	4.01	Y	4.01	Y					
(A2) Landing Area / Turning Space																			
(A2.1) Running Slope (%)	2.01	2.01	N	2.01	N	2.01	N	1.99	1.99	Y	1.99	Y	1.99	Y					
(A2.2) Cross Slope (%)	2.01	2.01	N	2.01	N	2.01	N	1.99	1.99	Y	1.99	Y	1.99	Y					
(A2.3) Length (ft.)	3.99	3.99	N	3.99	N	3.99	N	4.01	4.01	Y	4.01	Y	4.01	Y					
(A2.4) Width (ft.)	3.99	3.99	N	3.99	N	3.99	N	4.01	4.01	Y	4.01	Y	4.01	Y					
(A3) Flared Sides																			
(A3.1) Flares Present? (Y/N)	N	Y		Y	Y														
(A3.2) Right Flared Slope (%)	10.01	10.01	N	10.01	N	10.01	N	9.99	9.99	Y	9.99	Y	9.99	Y					
(A3.3) Left Flared Slope (%)	10.01	10.01	N	10.01	N	10.01	N	9.99	9.99	Y	9.99	Y	9.99	Y					
(A4) Pedestrian Street Crossings Without Yield or Stop Control																			
(A4.1) Ped. Access Route Cross Slope (%)	5.01	5.01	N	5.01	N	5.01	N	4.99	4.99	Y	4.99	Y	4.99	Y					

After filling in all measurements for curb ramp, if there is an "N" in any Compliant Column, then the ramp is noncompliant.

Pictorial Illustrations of Curb Ramp Elements

Curb Ramp Elements (Perpendicular Curb Ramp)	▼
Detectable Warnings	▼
Detectable Warnings (at mid-block crossing)	▼
Gutter/Street Slope	▼
Flush Grade Breaks	▼

BIKEPATH PROJECTS: EMINENT DOMAIN, APPROPRIATION & QUICKTAKE

Stand Alone Bikepath Projects:

ODOT does not have quick take authority on these projects.

LPA's may use quick take on bikepath projects if their legal department is in agreement with the use of quick take.

Both ODOT and LPA's can appropriate bikepath projects, this does not mean they have the authority to use quick take.

Road Project with Bikepath/Pedestrian Facility:

ODOT and LPA's have the authority to appropriate and use quick take when the bikepath/pedestrian facility is part of a roadway project.

Eminent domain - is the inherent and innate power of a sovereign government to take private property for a public purpose.

ODOT is authorized to use the power of eminent domain to appropriate real property needed for highway purposes; this power of eminent domain is exercised by ODOT commencing an action to appropriate the needed property.

Appropriation - the appropriation process starts when a petition to appropriate is filed in the common pleas or probate court of the county in which the property, or a part of it, is located. Upon the filing of the petition to appropriate, ODOT deposits with the Clerk of Courts the amount of money which ODOT has determined to be just compensation for the property taken and damages, if any, to the residue.

Quick Take Authority - This authority gives ODOT the right to enter upon and take possession of the property that is to be appropriated on the condition that the deposit has been made to the court at the time of the filing of the petition.

ADA TRANSITION PLAN

Background

- An ADA transition plan identifies the steps and strategies to make the necessary changes to an agency's inventoried facilities within the public rights of way (ROW) and programs to bring them to ADA standards.
- Federal regulations require that Federal-aid recipients comply with the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act of 1973 (Section 504).
- Required for government agencies with more than 50 employees.
- For FHWA programs, recipients and public entities with responsibility for public roadways and pedestrian facilities are required to ensure that these facilities are accessible to and usable by persons with disabilities.

Why Does This Matter to Your MPO?

- The ADA transition plan either required for ODOT or applicable local public agency should be integrated with State and MPO planning processes.
- Federal planning regulations also require MPOs to self-certify compliance with ADA and Section 504.
- Since your MPO self certifies compliance with ADA and Section 504 on a periodic basis, MPO's need to be aware of the requirements and cooperate with ODOT and other local partners as they work to address any ADA Transition Plan deficiencies.

Elements of an ADA Transition Plan

- Location of barriers
- Methods to remove barriers
- Timetable to address
- Official responsible for implementation
- Estimated Cost

More information

- Please visit the following FHWA websites for an overview of the regulations and specific needs of an ADA Transition Plan.
 - Foundations of ADA/504 <https://www.fhwa.dot.gov/federal-aidessentials/catmod.cfm?id=72>
 - ADA Transition Plans <https://www.fhwa.dot.gov/federal-aidessentials/catmod.cfm?id=32>
- The FHWA Ohio Division and ODOT intend to provide training opportunities in the near future
- FHWA Ohio Division Contact: Andy Johns, andy.johns@dot.gov, 614.280.6850



**RESOLUTION UPDATING THE
MVRPC POLICIES AND PROCEDURES FOR THE SURFACE TRANSPORTATION
PROGRAM, CONGESTION MITIGATION AND AIR QUALITY AND TRANSPORTATION
ALTERNATIVES (STP-CMAQ-TA) 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, MVRPC's Board of Directors serves as the policy and decision making body through which local governments guide the MPO transportation planning and programming process; and

WHEREAS, the funding for the Surface Transportation Program, Congestion Mitigation and Air Quality and Transportation Alternatives (STP-CMAQ-TA) program are provided through Fixing America's Surface Transportation Act (FAST Act); and

WHEREAS, the MVRPC staff revised the policies and procedures to suspend the CMAQ project solicitation for a year, to set aside funding for the STP Resurfacing Program and to include provisions for the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) funding for resurfacing projects; and

WHEREAS, the updated **Policies and Procedures for the Surface Transportation Program, Congestion Mitigation and Air Quality and Transportation Alternatives (STP-CMAQ-TA) Program** is consistent with the current policies and procedures.

NOW, THEREFORE, BE IT RESOLVED, that the MVRPC's Board of Directors hereby accepts the updated **Policies and Procedures for the Surface Transportation Program, Congestion Mitigation and Air Quality Program and Transportation Alternatives Program** as described in the attached policy.

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



Institute for Livable and Equitable Communities – Miami Valley Age-Friendly Communities Network

TAC Update – August 19, 2021



MIAMI VALLEY

Regional Planning Commission

INSTITUTE FOR LIVABLE & EQUITABLE COMMUNITIES

The Institute Structure



BOARD OF DIRECTORS

INSTITUTE STEERING COMMITTEE

REGIONAL EQUITY INITIATIVE

REGIONAL EQUITY INITIATIVE

LIVABLE COMMUNITIES INITIATIVE

MIAMI VALLEY AGE-FRIENDLY COMMUNITIES NETWORK

COMMON ELEMENTS OF WORK:

- Outreach, Convening & Coordination
- Research & Education
- Policy Analysis & Policy Change
- Technical Assistance
- Secure Sustainable Funding



Dayton Foundation Del Mar Encore Fellowship Program



Dayton Foundation Del Mar Encore Fellowship: www.daytonfoundation.org/delmarencore_fellows.html



MVRPC Welcomes Del Mar Fellow – Age-Friendly Communities

Leigh Sempeles will be working for the Dayton Foundation in partnership with MVRPC on our Age-Friendly Communities Initiative housed in the Institute for Livable and Equitable Communities.

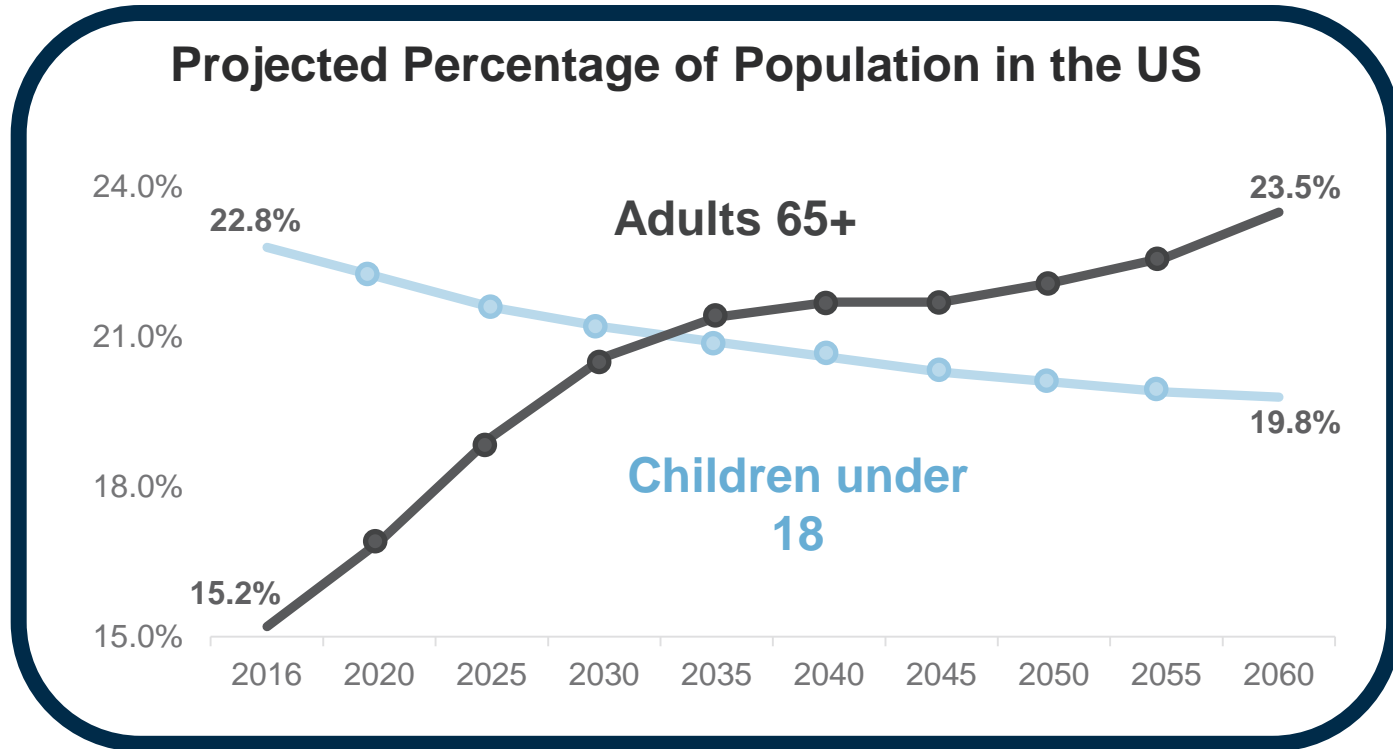
In her role, she will be a key contributor to the development of the Age-Friendly Network and the development of a new funding program to implement Age-Friendly demonstration projects.



Please join us in welcoming Leigh to MVRPC!



A Monumental Shift: The Changing Demographics



By 2060, older adults will outnumber children for the first time in history



Join the National Age-Friendly Movement

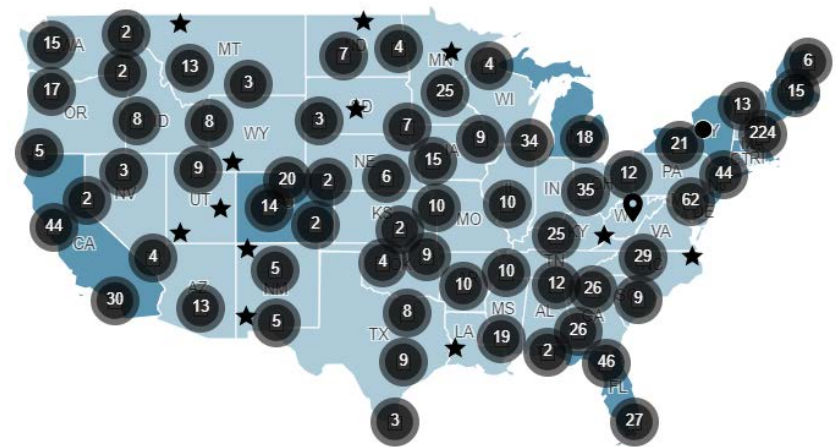
Examples Across US



Examples in Ohio



AARP Network of Age-Friendly States & Communities



AARP Age-Friendly Communities Designation Process

Coalition of Age-Friendly Communities Ohio

Enrollment – AARP Age-Friendly Communities/Coalition of Communities in Ohio

Year 1: Conduct a survey and listening sessions

Year 2: Create an action plan

Years 3-5: Implementation

Year 5: Progress /status update










Age-Friendly Communities ARE Livable Communities



Age-Friendly Communities assess their policies, programs, structures and built environment to ensure their community is livable for **ALL AGES** and **ALL STAGES** of life



Do You Know Your Community's Livability Score?

LOCATION		Dayton, Ohio ×	Xenia, Ohio, 45385 ×	Troy, Ohio, 45373 ×
TOTAL INDEX SCORE		53	56	56
 HOUSING Affordability and access +		64	58	57
 NEIGHBORHOOD Access to life, work, and play +		51	49	54
 TRANSPORTATION Safe and convenient options +		51	52	50
 ENVIRONMENT Clean air and water +		63	63	60
 HEALTH Prevention, access and quality +		42	50	42
 ENGAGEMENT Civic and social involvement +		59	67	59
 OPPORTUNITY Inclusion and possibilities +		40	51	67



Livability Matters

Dayton Daily News

Local. In-Depth. Always updated.

Local Community Gems Coronavirus Business Investigations Opinion Life Food Sports Obituaries Classifieds Legal Notices

Worth knowing. Worth supporting. Subscribe today for 99¢

House GOP leader:
Dayton 'in the
running' for Space
Command



Want to be Space Command's new home? Here are the criteria.

By: Aaron Mehta May 15, 2020



Article Links: <https://www.daytondailynews.com/business/house-gop-leader-dayton-the-running-for-space-command/8rtxldNFQSecyFn5lmOgvl/>; <https://www.defensenews.com/space/2020/05/15/want-to-be-space-commands-new-home-heres-the-criteria/>



Next Steps

- **The first quarterly meeting of the Miami Valley Age-Friendly Network (MVAFN) will meet Wednesday, October 13th at 10am via Zoom. If you are interested in joining, please mark your calendars.**
- The MVAFN will establish a network of key stakeholders who will work together to establish age-friendly community objectives for the region
- Next year funding will become available for agencies who are active in the MVAFN to implement demonstration projects which promote age-friendly communities in the Miami Valley region





MIAMI VALLEY

Regional Planning Commission

Shaping Our Region's Future Together

**For more information or to join the
the Miami Valley Age-Friendly Communities Network:**

Leigh Sempeles
Dayton Foundation Del Mar
Encore Fellow

lsempeles@mvrpc.org
www.daytonfoundation.org/delmar/encore_fellows.html

Serena Anderson
MVRPC Transportation
Coordination Planner
sanderson@mvrpc.org
www.mvrpc.org

EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP
mvrpc.org



August 1, 2021

U.S. Department of Transportation and MVRPC to Host a Virtual Open House / Public Participation Meeting Regarding the Regional Transportation Planning Process

The United States Department of Transportation (U.S. DOT) is conducting a Certification Review of the Miami Valley Regional Planning Commission's (MVRPC) Metropolitan Transportation Planning Process. As part of this review, a Virtual Open House / Public Participation Meeting will be held Wednesday, September 8, 2021, from 4:00 p.m. – 5:00 p.m. The U.S. DOT team will be available to listen to citizens' input and answer questions from the general public, local officials, members of the media, and special interest groups.

Fixing America's Surface Transportation Act, the federal legislation known as the FAST Act, defines the stewardship role of the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) in the implementation of the mandated Metropolitan Transportation Planning Process. As a result of the planning requirements, the federal agencies are required to review and certify, at least every four (4) years, that the Transportation Planning Processes are in compliance.

The virtual public meeting is part of a review that will assess compliance with federal regulations pertaining to the transportation planning process conducted by MVRPC, ODOT, public transit operators, and local units of government. The virtual meeting link and information on how to submit comments will be available on August 18, 2021 on www.mvrpc.org, if you are unable to attend the virtual meeting, comments will be accepted until September 17, 2021.

Environmental Justice Academy Receives 25 Applicants

MVRPC and EPA Region 5 are co-sponsoring the Environmental Justice (EJ) Academy. The application period for the EJ Academy was June 7 to July 19. Twenty-five applications were submitted, and they are being reviewed. According to EPA advisors for the EJ Academy, "This is a huge accomplishment. Assuming all of the applicants meet the criteria for participating, the diversity in stakeholder groups will make for an interesting and engaging cohort".

The EJ Academy is a nine month educational opportunity for students to learn more about environmental justice, business planning, and equity. The EJ Academy starts September 10th and 11th, 2021 at the Fitz Center, University of Dayton, located at the Dayton Foundation.

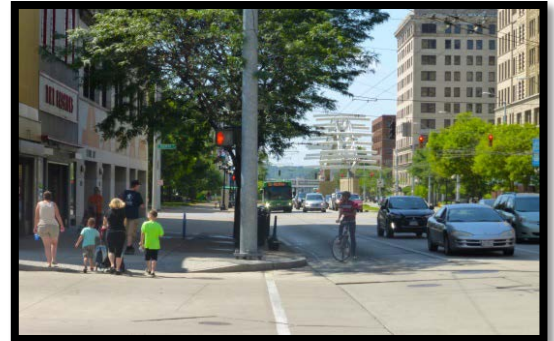
Miami Valley Regional Planning Commission Launches Equity Events Calendar

In recent years, equity has come to the forefront as an issue of great interest. In response, MVRPC partnered with community organizations to create an equity event calendar. The website serves as a central portal for equity focused events and opportunities, allowing visitors to find a variety of workshops, trainings and conferences to fit their needs and interests. To learn more, please visit www.mvrpc.org/equity-calendar.

MVRPC to Craft First Regional Active Transportation Plan

MVRPC's Regional Bikeways Plan is reviewed every seven years, with the next update due in 2022. This time, the MVRPC team is elevating the plan beyond the single focus on bicycling to create our first Regional Active Transportation Plan (AT Plan).

An AT Plan is a comprehensive review of infrastructure and policies needed to make walking, rolling, biking, and transit access across our Region easy, convenient, and safe. MVRPC's AT Plan will give the same attention to connectivity, safety and equity for sidewalks and transit access as we have to bike facilities in past Regional Bikeway plans. Like any planning project, we'll be looking at existing conditions and recommending future projects, programs, policies and partnerships. This process will look at the sidewalks, trails and other access points that help people connect to transit routes.

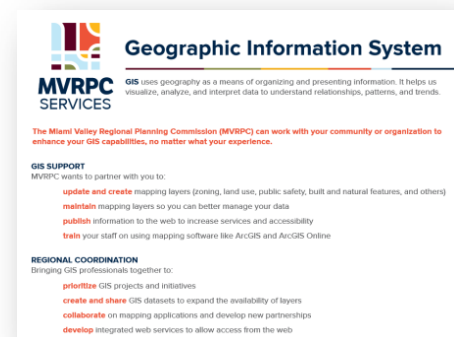


MVRPC is forming a Regional AT Plan Steering Committee to assist with establishing goals and objectives of the plan, designing the public engagement process, shaping the project prioritization process and reviewing and commenting on the draft and final versions of the plan. The participants will include a diverse mix of cycling advocates, transit riders, pedestrians and representatives from our member communities. Meetings will be held monthly throughout the year-long planning process, with the first Steering Committee session scheduled for August 11, 2021 @2:30 p.m. Will be held via teleconference <https://us02web.zoom.us/j/85917782572>

If you or someone from your organization would like to volunteer to serve on the Regional AT Plan Steering Committee, please contact Matt Lindsay at mlindsay@mvrpc.org.

MVRPC participates in ESRI GIS User Conference

MVRPC staff members joined over 71,000 GIS professionals world-wide during July 12 – 15 to participate in the 2021 ESRI GIS User Conference. Due to COVID-19, this year's conference was held virtually with a theme of "GIS – Creating a Sustainable Future" and focused on how GIS users can leverage their knowledge to help in achieving a more sustainable world. The conference provided the latest developments in the cutting-edge GIS technology and offered over 150 technical workshops, 251 user videos, 57 special interest group panel discussions, and much more.



MVRPC uses GIS as one of the key components of our Planning Support System that provides a vital operating function in conducting regional planning activities. Further, MVRPC's GIS program provides a leadership role in the Region by coordinating and implementing various GIS activities to share data, information, knowledge, and technical expertise with local governments and the general public.

For more information about MVRPC's GIS program and services, visit our website at <https://www.mvrpc.org/data-mapping/geographic-information-systems-mvrpc>.

Undesign The Redline Exhibit at the Dayton Metro Library – Main Campus

Why are communities like Dayton so often racially segregated? How did our neighborhoods form the way they did? And how does this affect employment, education, policing, health care, and other aspects of life?

Undesign the Redline is an important, visually compelling exhibit that traces the tangled roots of governmental policies to the social issues we face today. **Undesign the Redline** ignites discussion about race, wealth, opportunity, and power, with the goal of transforming the future.



This exhibit will be open from August 6 until September 25 at the main branch of the Dayton Metro Library for self-guided visits, or individuals can register for a free guided tour. Group tours may be scheduled by calling 937.463.2665. <http://www.daytonmetrolibrary.org/undesign-the-redline#:~:text=This%20exhibit%20will,GUIDED%20TOUR%20REGISTRATION>

MiamiValleyRoads.org: Airport Area Projects

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.

Beginning August 2, work will continue on the US 40 Improvements Project near the Dayton International Airport. The US 40 improvements proactively address anticipated growth over the next several decades to ensure efficient traffic flow for all who travel through the area. When completed, the improvements will address roadway design issues while adding capacity. The ongoing work on the US 40 Improvements Project will require the temporary closure of two ramps:



- Ramp from southbound Airport Access Road to US 40
- Ramp from US 40 to northbound Airport Access Road

A detour using Concorde Dr., Freight Dr., Cargo Rd., Boeing Dr. and Terminal Dr. will be marked with signage and will be in place until October 1. The detour is expected to add one minute of travel time for drivers, but the temporary ramp closures will allow the overall project to be completed in a shortened time frame.

In addition to the detour, a traffic switch will begin in the next few weeks on US 40 between Dog Leg Road and Peters Pike. Traffic will be shifted to the north side of US 40 so that stabilization, reconstruction, and widening work can begin on the south side. The full project is expected to be completed by early 2022. Learn more at the project page - <https://mctid.org/us-40-improvements/>.

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.

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:

- Children's Healthy Learning Environments in Low-Income and/or Minority Communities– Deadline: September 10, 2021
- Ohio History Fund– Deadline: September 28, 2021
- Ohio Township Stimulus Program – Deadline: October 15, 2021
 - <https://www.transportation.ohio.gov/wps/portal/gov/odot/programs/local-funding-opportunities/resources/township-stimulus-program>

Staff Highlights

Tawana Keels, MVRPC Director of Finance and Human Resources Administration has been recognized for her twenty years of service as a public school board member. Keels earned the Distinguished Board Member Award for her continued dedication and commitment to public education as a school board member. Keels serves as president of the Butler County Educational Service Center (ESC) Governing Board.



Keels has completed sixteen years of service on the Princeton City and Great Oaks Career Campuses Boards of Education. She was Ohio School Boards Association (OSBA) president in 2009 and has an extensive record of dedicated service. Tawana is an OSBA Master Board Member — a lifetime honor — and has earned multiple OSBA Awards of Achievement.

She has also received the National School Boards Association's Board Member Recognition Award. She was recognized for her two decades of service by the OSBA at a recent school board meeting. U.S. Senator Rob Portman congratulated Tawana on twenty years of service, applauding her commitment to educational excellence. Congratulations Tawana and thank you for your service to our youth, communities, and State.

MVRPC Welcomes Del Mar Encore Fellow Leigh Sempeles

Leigh Sempeles is a Del Mar Encore Fellow, working for The Dayton Foundation and in partnership with MVRPC, on our Age-Friendly Communities initiative within the Institute for Livable and Equitable Communities. In this role, she will be a key contributor to the development of the Age-Friendly Network (AFN). The AFN promotes both equity and livability for aging populations in the Miami Valley Region by leading a robust community engagement process which will encourage MVRPC's 80+ member jurisdictions to commit to transforming policies, places and programs within their communities. This process will involve organizing, engaging and working with key partners within the AFN to identify and target disparities within nine domain areas of the Institute: education, employment & volunteering, engagement, health & environment, housing, neighborhood, safety & justice, technology & connectivity, and transportation.



Leigh joins us with a long career of executive leadership for both private and non-profit organizations, including Lexis-Nexis and St. Vincent de Paul. Welcome Leigh!

Upcoming MVRPC August Meetings

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

<u>Date</u>	<u>Time</u>	<u>Meeting</u>	<u>Location</u>	<u>Staff</u>
8/3	10:00 a.m.	GRMI Coordination Council	Montgomery County Business Solutions Center 1435 Cincinnati St. Suite 300, Dayton	E. Baxter
8/5	8:30 a.m.	MVRPC Executive Committee	Dayton Realtors 1515 S. Main St., Dayton	T. Lombardelli
8/5	9:00 a.m.	MVRPC Board of Directors	Dayton Realtors 1515 S. Main St., Dayton	T. Lombardelli
8/11	2:30 p.m.	Regional Active Transportation Plan Steering Committee	Will be held via teleconference https://us02web.zoom.us/j/85917782572	M. Lindsay S. Anderson
8/12	9:30 a.m.	Miami Valley Disaster Recovery	Will be held via teleconference https://us02web.zoom.us/j/83039882386	J. Mertz
8/19	9:30 a.m.	MVRPC Technical Advisory Committee	Dayton Realtors 1515 S. Main St., Dayton	T. Lombardelli
8/24	2:30 p.m.	Regional Equity Initiative Meeting	MVRPC 10 N. Ludlow St. Suite 700, Dayton	B. Martin

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

