

**Miami Valley Regional Planning Commission
Technical Advisory Committee (TAC) Meeting**

**Thursday, October 17, 2019
9:30 AM**

AGENDA

<u>Item</u>	<u>Topic</u>	<u>Page</u>	<u>Est. Time</u>	<u>Presenter</u>
I.	Introductions		9:30	P. Huelskamp
* II.	Approval of August 15, 2019 Meeting Minutes	1	9:32	P. Huelskamp
III.	Public Comment Period on Action Items		9:33	P. Huelskamp
IV.	RPC (REGIONAL PLANNING COMMISSION) ACTION ITEMS			
	A. Recommended Approval of the Greater Miami Valley Region Transportation Coordination Plan	5	9:35	K. Lahman
V.	MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS			
*	A. Recommended Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)	17	9:45	P. Arnold
*	B. Recommended Approval of FTA 5310 Program of Projects	35	9:50	K. Lahman
*	C. Recommended Adoption of Resolution Supporting the FAST Act Performance Management Targets	41	10:00	A. Parikh
VI.	INFORMATION ITEMS			
**	A. 2020 Census Update		10:10	E. Whitaker
* VII.	EXECUTIVE DIRECTOR'S REPORT	47	10:25	B. Martin
VIII.	ADJOURNMENT		10:30	P. Huelskamp

* Attachment/ **Handout/**/On Committee Center

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

****The NEXT MEETING is November 21, 2019 ****

****NOTICE** Following the TAC meeting, staff will be conducting an instructional seminar on The PDAC Project Application Process**

**MIAMI VALLEY REGIONAL PLANNING COMMISSION
TECHNICAL ADVISORY COMMITTEE
AUGUST 15, 2019
MINUTES**

**MVRPC
10 N. Ludlow Street, Ste. 700, Dayton, OH**

**August 15, 2019
9:30 AM**

Members/Alternates

Ed Amrhein, Beaver Creek Township
Russ Bergman, City of Huber Heights
Steve Bergstresser, City of Kettering
Scott Boyer, ODOT D7
James Brinegar, City of Centerville
Joe Brzozowski, City of Dayton
Dan Casson, Carlisle
Barry Conway, City of Franklin
Crystal Corbin, MCTID
Rob Cron, City of Vandalia
John Davis, Washington Township
Chad Dixon, City of Springboro
Andy Fluegemann, ODOT 8
Stephanie Goff, Greene County Engineer
Paul Gruner, Montgomery County Engineer
Mike Hammes, City of Moraine
Rap Hankins, City of Trotwood
Paul Huelskamp, Miami County Engineer
Stephanie Kellum, City of Trotwood
Dominic Miller, City of Xenia
Don O'Connor, Miami Conservancy District
Brandon, Policicchio, Greater Dayton RTA
Josue Salmeron, Village of Yellow Springs
Gary Shoup, Montgomery County Engineer
Nick Smith, City of Beaver Creek
Chris Snyder, Miami Twp., Montgomery County
Carrie Scarff, FRMP
John Sliemers, City of Kettering
Terri Studebaker, Village of Pleasant Hill
Lenny Wirz, Village of Pleasant Hill

Guests

Kaye Borchers, Choice One
Alisha Burcham, City of Moraine
Mike Eddy, MCTID
Kelly Everett, American Structurepoint
Scott Green, Strand Associates
Jay Hammilton, Mead & Hunt
Chad Henry, Choice One
Day Hoying, LJB Inc.
Sandy Roark, EC Engineering Inc.

Staff Present

Paul Arnold
Matt Lindsay
Teresa Lombardelli
Brian Martin
Ami Parikh
Ana Ramirez
Tashia Reese
Stacy Schweikhart

I. INTRODUCTION

Chair, Paul Huelskamp called the meeting to order. Self-introductions were made.

II. APPROVAL OF JULY 18, 2019 MEETING MINUTES

Mr. Amrhein made a motion to approve minutes. Mr. Conway seconded. The motion passed unanimously.

III. Public Comment Period on Action Items

None

IV. MPO (METROPOLITAN PLANNING ORGANIZATION) ACTION ITEMS

A. Recommended Adoption of CMAQ Projects for Consideration by the Statewide CMAQ Committee

Mr. Arnold referred to the memo requesting approval of the CMAQ projects for consideration by the Statewide CMAQ Committee. Mr. Arnold stated that previous CMAQ funds had been reduced due to ODOT's fiscal crisis, then as a result of the recent increase in the Motor Vehicle User Fee, the original CMAQ budgets have been restored which provides the necessary funds for the next four CMAQ projects on the prioritized list from the September 2018 solicitation.

Mr. Arnold stated that staff recommends adoption the additional four projects and submittal to the Statewide CMAQ Committee and referred to a resolution on page 9 of the mailout.

Mr. O'Connor made a motion to recommend adoption. Mr. Cron seconded the motion. The motion passed unanimously.

B. Recommended Adoption of Amendment to MVRPC's SFY2018-2021 Transportation Improvement Program (TIP)

Mr. Arnold referred to the 18th amendment to the SFY 2018-2021 TIP and the numerous projects 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 adoption of this TIP amendment and referred to a resolution on page 21 of the mailout.

Mr. Snyder made a motion to recommend adoption. Mr. Conway seconded the motion. The motion passed unanimously.

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

Mr. Arnold stated that the table on page 26 of the mailout entitled "Status of MVRPC's Regional Federal Funding – SFY2020-SFY2025" shows the status of regionally controlled federal transportation funds over the next six-year period. The report shows that the staff anticipates a short-range fund balance of \$14.5 million. Based on that attached report, staff formally requests MVRPC Board authorization to solicit member jurisdictions for new projects.

Mr. Hankins made a motion to recommend adoption. Mr. Conway seconded the motion. The motion passed unanimously.

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

Mr. Arnold stated that 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 2017 to include minor clarifications to the document. MVRPC staff has since determined that additional updates are necessary which are shown in red text in the policy document. Mr. Arnold reviewed those updates.

Mr. Arnold stated that staff recommends adoption of the amendments to the STP-CMAQ-TA Policies and Procedures and referred to a resolution on page 57 of the mailout.

Mr. Gruner made a motion to recommend adoption. Mr. Casson seconded the motion. The motion passed unanimously.

V. INFORMATION ITEMS

VI. EXECUTIVE DIRECTOR'S REPORT

Mr. Martin stated that the staff has been very busy and referred to the last two pages of the mailout reviewing the two new projects that MVRPC has been asked to lead, Miami Valley Long Term Disaster Recovery and The Institute for Livable & Equitable Communities. Mr. Martin reviewed the role that MVRPC will be taking in both projects and stated that further information will be available soon.

Mr. Martin announced that new postings within MVRPC will be posted soon for various positions.

Mr. Martin reviewed the Executive Directors update and introduced Stacy Schweikhart, as the new Director of Strategy and Engagement.

VII. ADJOURNMENT

Mr. Huelskamp called the meeting adjourned.



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MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: October 17, 2019
Subject: Greater Miami Valley Region Transportation Coordination Plan Adoption

This memo provides background information to the MVRPC Technical Advisory Committee and Board of Directors on the *Greater Region Mobility Initiative (GRMI) Plan*, a pilot project with ODOT.

MVRPC has been leading the MPO's Public Transit-Human Services Transportation Coordination Plan since 2008. Based on that experience and good progress on plan implementation, MVRPC was asked to work on a pilot project with the ODOT Office of Transit to generate a plan for a nine-county region. The region includes Preble, Darke, Shelby, Miami, Montgomery, Greene, Clark, Champaign, and Logan Counties. A GRMI Coordination Council, with representatives from across the region and including older adults and individuals with disabilities, was formed to develop the plan with staff guidance and to implement elements of the plan going forward. With a focus on seniors, individuals with disabilities, and non-drivers, the report includes a demographic analysis of the region, needs assessment, inventory of transportation resources, and coordinated goals and strategies.

The Greater Miami Valley Region Transportation Coordination Plan will guide transit and human service transportation coordination work among providers in the greater Region. The goals are as follows:

1. Establish and convene a regional coordination council.
2. Assist in the creation of regional transportation coordination.
3. Advocate for the alignment of transportation reimbursement structures.
4. Investigate the alignment of driver standards.
5. Create a prioritization process for funding that meets the documented gaps and needs for transportation in the Greater Region.

Further Documentation and Information

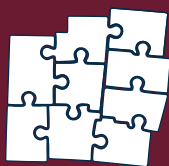
All documents related to the GRMI Plan can be found on the MVRPC web site:

<https://www.mvrpc.org/transportation/services-non-drivers/greater-regional-mobility-initiative>

A resolution adopting the final GRMI Plan is attached for your review and consideration. The MVRPC staff recommends approval of this GRMI Plan.

Attachments:

1. Executive Summary of Greater Miami Valley Region Transportation Coordination Plan
2. Resolution for Adoption: RESOLUTION TO ADOPT THE GREATER MIAMI REGION TRANSPORTATION COORDINATION PLAN



EXECUTIVE SUMMARY

Greater Miami Valley Region Transportation Coordination Plan

Executive Summary

In January 2018, MVRPC launched the Greater Region Mobility Initiative (GRMI) through the support of the Ohio Department of Transportation (ODOT) Office of Transit in response to the Ohio DOT's Mobility Initiative, to function as a pilot program for the state agency. The initiative was created to enhance transportation connections for those who are unable to drive or individuals who do not have access to personal transportation living in Region 2, also referred to as the Greater Miami Valley Region. The Region is located in west-central Ohio and consists of Champaign, Clark, Darke, Greene, Logan, Miami, Montgomery, Preble and Shelby Counties. This Region includes a mix of urban, suburban, and rural populations.

To better serve the transportation needs of people living in the Greater Miami Valley Region, the GRMI pilot has thus far focused on two goals: 1) to develop a coordinated public transit human services transportation plan for the nine-county Region and 2) to establish a strong and active regional coordination council. The GRMI plan identifies community transportation resources, compiles statistics of the target populations, identifies transportation needs and outlines strategies to address the needs. The GRMI Council has held four quarterly meetings attended by 43 agencies from across the Region representing seniors, disabled, general public, medical community and those with low incomes.

The GRMI is well on its way to building a regional effort to coordinate transportation and positively impact the mobility of the people who call the Miami Valley Region their home. It is the purpose of this plan for local stakeholders in the Greater Miami Valley Region to work collaboratively to enhance transportation for non-drivers.

The chapters of this plan:

Compile the Greater Miami Valley Region's demographics, socio-economic status, community support for transportation, public participation in the planning process, challenges/needs, and an assessment of available services.

Identify regional mobility issues to achieve, preserve, avoid, or eliminate through coordination:

- Access to medical and health and wellness transportation
- Access to transportation for food
- Employment transportation
- Seniors and individuals with disabilities
- Funding limitations/issues
- Cross-county transportation

Generate methods to address the needs, including:

- Increased coordination among stakeholders to facilitate out-of-county trips;
- Additional drivers, volunteer and/or paid;
- More education/resources for the public related to transportation options;
- Increased transportation for employment purposes;
- Additional sources/amounts of funding, and;
- General expansion of transportation agencies (services areas and resources).

Identify community transportation resources, including public transit agencies, health and human service agencies, senior transportation agencies, and transportation for individuals with disabilities.

Outline a clear design for achieving shared goals and strategies by:

- Forming a strong and active GRMI Council;
- Working with the Greater Miami Valley Region's Mobility Managers;
- Identifying lead agencies as well as supporting agencies and;
- Prioritizing funding to meet the goals and improve transportation outcomes.

Describe the public involvement, input, and review process that ensures that the pilot project is steering the best course.

The Greater Miami Valley Region

The plan provides the reader with an overview of the population residing within the nine counties which make up the Greater Miami Valley Region. It begins by drawing a picture, geographically, of the large-urban, small-urban and rural populations who call the Region their home (Figure A). Different FTA funding resources are available to the differently designated counties' transit systems, Section 5307 and Section 5311. Also different pots of funding for FTA Section 5310 are available for areas covered by the Metropolitan Planning Organizations (MPO) and for areas that are funded from statewide sources. These funding pots may be used in concert to achieve regional purposes, but cannot be directly combined or used outside of their designated geographies.

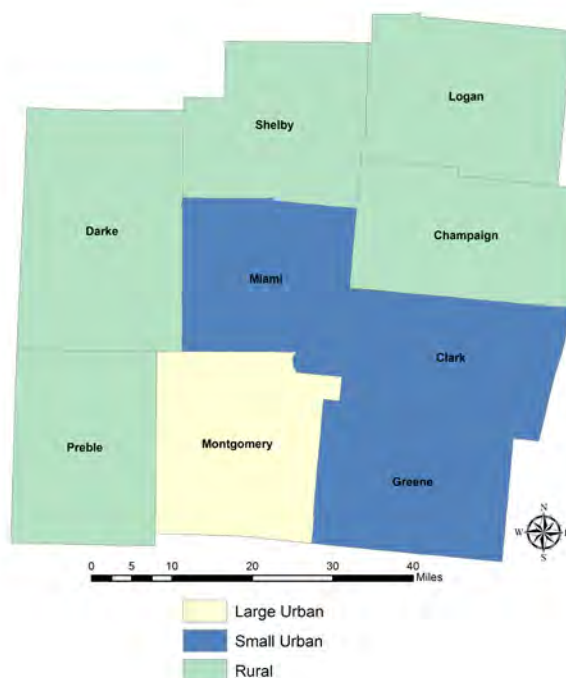


Figure A: The Greater Miami Valley Region

Rural driving distances are a barrier to and increase the costs of providing transportation within this area. Approximately 90% of the trips taken by all individuals living in these counties stay within the borders of the Region, and it is commonly recognized that political boundaries are invisible to the driver of a car, but very present for a rider of transit which may only be funded up to city or county lines. The population within the Region is growing older, and is shrinking. This will impact the Region at a number of levels, from the personal ability to age in place to the community's ability to draw drivers and employees to the service agencies that support our transportation disadvantaged population.

Projected Percent Change in Population by County, 2016-2025

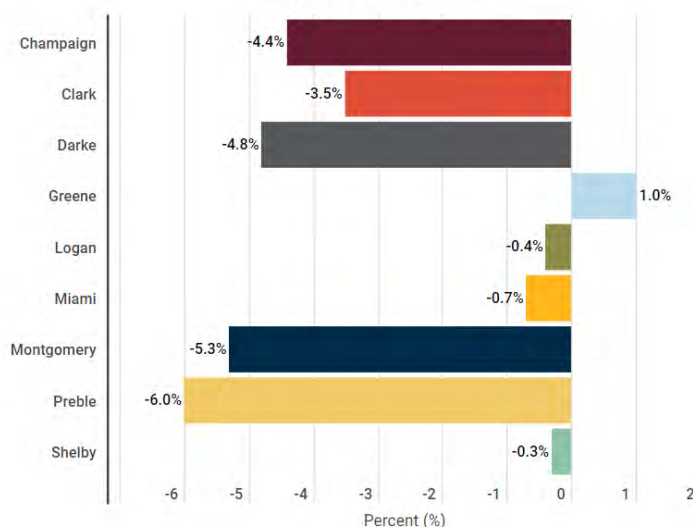


Figure B: Projected Change in Population by County, 2016-2025

The Major Trip Generators map highlights destinations to which people travel. It was found that areas of high demand tend to be clustered around city centers, emphasizing the need to bring people from the edges of the county into the center or over into the next county.. See the heat map below (Figure C). Within the region there are 60 agencies that provide transportation; 16 serve individuals with disabilities, 16 serve seniors, eight serve the general public, four serve veterans, two serve the medical community, and 14 serve other populations (low income, mental health, employment).

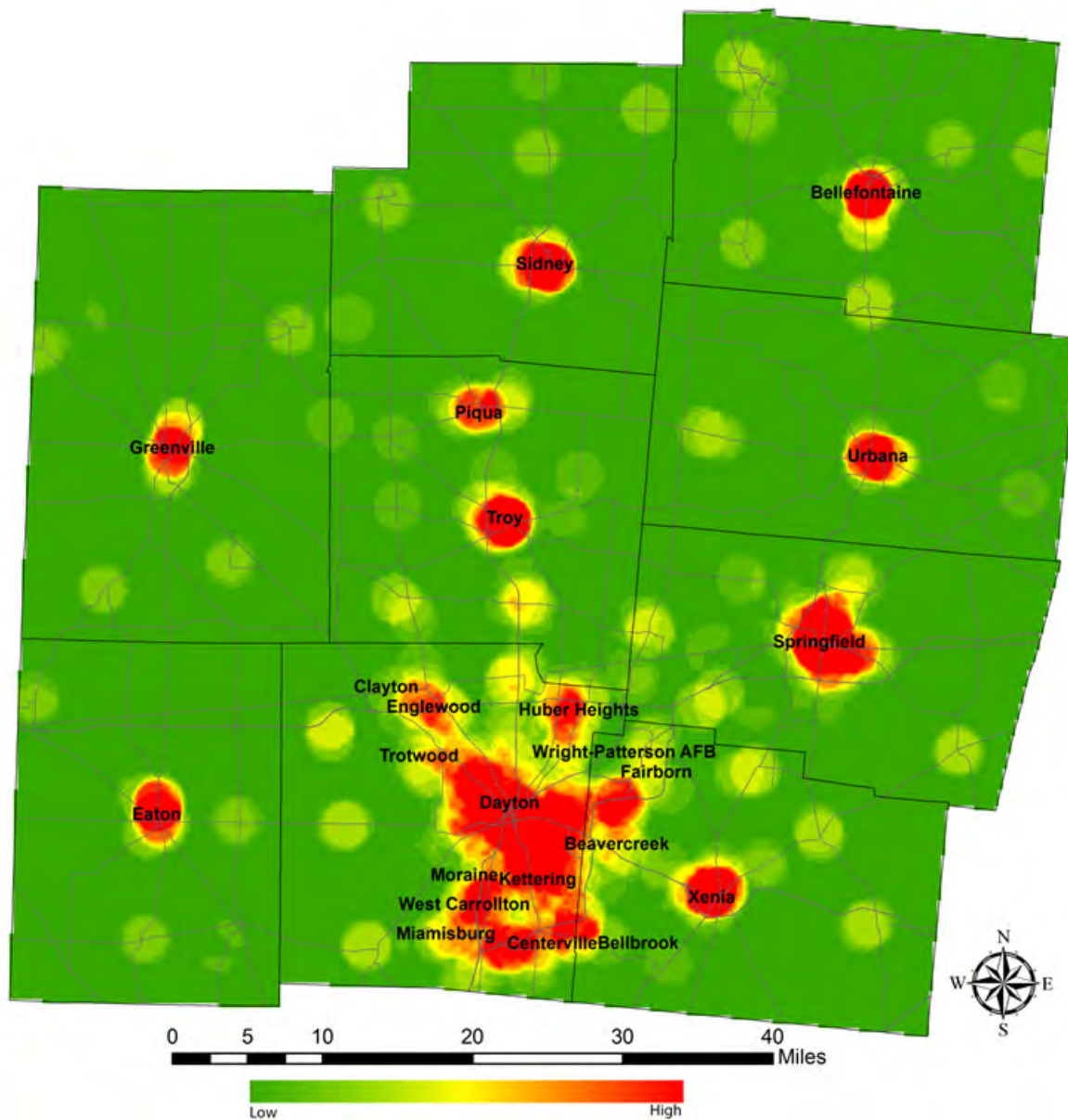


Figure C: Map of Major Trip Generators

Emphasis on Stakeholder Involvement

The large, nine-county geography creates a need for and challenge of engagement. Stakeholders for the GRMI Plan were identified as transportation providers, passengers and advocates, human services partners, economic development organizations, faith-based and community-based organizations, business community representatives, appropriate local or state officials and elected officials, with MVRPC staff acting the role of policy analyst experts. The full range of potential partners recommended by FTA Section 5310 guidance is shown. (Figure D).



Figure D: Stakeholders

Public participation meetings, focus groups, and surveys were used as tools by each county to identify and assess the unmet transportation needs and gaps in service. MVRPC built on the structure created by the individual county plans and hosted additional input and review meetings for the GRMI.

- 45 meetings were held and 285 individuals participated
- A total of 1,724 transportation surveys were completed

A SWOT analysis based on provider and stakeholder assessment produced the following results:

- **Strengths:** **Passion for mission**
- **Weaknesses:** **Lack of funding**
- **Opportunities:** **Urban to rural pickup/drop-off points**
- **Threats:** **Funding**

Challenges to Providing Coordinated Transportation



Insurance

Liability and insurance when sharing vehicles



Funding

Lack of funding



Reimbursements

Misaligned and unequal reimbursement rates



Communication

Lack of communication among and between agencies



Availability

Agency limitations: after-hours, weekends, holidays, service areas



Technology

Lack of shareable technology



Plans

Lack of trip denial plans



Awareness

Lack of public awareness of available services

Figure E: Top Challenges to Providing Coordinated Transportation

The plan presents the prioritized unmet transportation needs by each county of the Greater Miami Valley Region. These needs ranged from services hours, public knowledge of services, to additional resources. Because funding comes not just from the DOT, but through health and human services agencies, job and family services, veterans' services, and others, aligning insurance, rider policies, and trip prices to allow agencies to carry clients from other areas or services is an important challenge that would make transportation more cost effective and resilient if met. On the other side of the coin, the trips have to make sense for the rider, keeping their health, safety and convenience in the forefront of planning. The impact of new technologies is hard to guess but important to plan for, as the Region looks at investing in infrastructure, vehicles, and mobile scheduling platforms. Many people do not know what transportation options are available to them, and don't have a back-up plan in place if trip is denied or deferred.

The identified unmet needs on the state level, as well as on the county level, led to the development of the regional goals and strategies.

Summary of Goals and Strategies

GOAL	STRATEGY
Goal 1: Establish and convene a regional coordination council. The GRMI Council will consist of regional transportation stakeholders and will convene quarterly.	1.1 Create a list of potential stakeholders 1.2 Establish a relationship with the identified agencies 1.3 Convene GRMI Council members 1.4 Convene regional mobility managers
Goal 2: Assist in the creation of regional transportation coordination. The GRMI Council will increase level of coordination among counties by providing individuals with appropriate, convenient, and cost effective trips.	2.1 Monitor State of Ohio policy developments on NEMT ride brokerages and public transit 2.2 Identify initial partner transportation providers and potential funding sources 2.3 Develop a one-call/one-click center draft scope of work 2.4 Submit applications for funding 2.5 Develop policies and procedures to increase access among the counties in the Region 2.6 Communicate options for employment transportation 2.7 Explore new options for employment transportation
Goal 3: Advocate for the alignment of transportation reimbursement structures. Transportation reimbursement rates currently vary by location and service type; advocating for re-alignment could help agencies coordinate more effectively and efficiently.	3.1 Identify state departments that invest in transportation 3.2 Build a framework/best practices document to transport clients subsidized by different services and for aligning reimbursements 3.3 Advocate for reimbursement alignments at the state level
Goal 4: Investigate the Alignment of Driving. The alignment of training standards can help facilitate sharing of resources and can help increase the number of qualified drivers.	4.1 Determine client needs and funding requirements 4.2 If client needs are high, propose trainings for drivers based on ODOT tiers/level of service appropriate to each agency 4.3 If client needs are low, consider alternative options
Goal 5: Create a prioritization process for funding that meets the documented gaps and needs for transportation in the Greater Region.. Multiple funding sources will be used together in new ways, so standards and agreements must be developed to guide and implement the process in a way that is fair to all parts of the Region.	5.1 Convene steering committee to guide program management plan development and review funding implementation 5.2 Develop program management plan for funding within the Greater Region, combining different funding sources, developing guidelines for applicants, and prioritizing applications for funding.

Acknowledgements

MVRPC staff would like to recognize the valuable contributions of the following groups to the creation and implementation of this GRMI Plan and pilot project:

- **Staff at ODOT Office of Transit**
- **Local Regional Mobility Managers**
- **Transit Providers within the Region**
- **The Greater Region Mobility Initiative Council, particularly the members that gave extra time and assistance with the plan development.**





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RESOLUTION TO ADOPT THE GREATER MIAMI REGION TRANSPORTATION COORDINATION PLAN

WHEREAS, the Miami Valley Regional Planning Commission is the designated 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 of Warren County; and

WHEREAS, the Miami Valley Regional Planning Commission (MVRPC) was named by the Governor of Ohio as the Designated Recipient for the Enhanced Mobility for Senior and Individuals with Disabilities program (Section 5310) for the Dayton Urbanized Area; and

WHEREAS, The Fixing America's Surface Transportation Act (FAST) Act regulations require that each area receiving funding create a locally developed Coordinated Public Transit-Human Services Transportation Plan and update that plan regularly prior to the award of Section 5310 funds; and

WHEREAS, Ohio Department of Transportation, Office of Transit, is working to regionalize this process across the state and needed to work with experienced partners in delivering effective coordination of transportation and transit services; and

WHEREAS, MVRPC has demonstrated that experience by maintaining an active coordination council and updated plan since 2008; and

WHEREAS, ODOT and MVRPC entered into an agreement in which funding the project elements in the SFY2018 Transportation Budget and Work Program was approved to produce the Greater Miami Valley Region Transportation Coordination Plan as a pilot program for the State; and

WHEREAS, MVRPC followed the Public Participation Plan in creating this GRMI Plan and the included recommendations;

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts the above-referenced Greater Miami Valley Region Transportation Coordination Plan and the recommendations contained therein.

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

Brian O. Martin, AICP
Executive Director

John J. Beals, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date



MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: October 9, 2019
Subject: SFY2018-SFY2021 Transportation Improvement Program (TIP) Amendment #19

Over the last few months MVRPC, GDRTA, Greene CATS and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for an SFY2018-SFY2021 TIP amendment. The attached TIP Tables 4.1, 4.3, 5.1 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 4.1.

Transportation Performance Management

Starting on May 27, 2018, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act for safety measures. In November 2017 MVRPC's Board of Directors adopted a resolution supporting ODOT's safety performance management targets for the five performance measures outlined in the Fast Act. Ohio's targets infer a 1% annual reduction goal for each of the five safety performance measures. To aid in meeting those targets in the MVRPC Region, MVRPC continues to plan, program, and fund projects that have a positive impact in achieving the targets outlined in the State's HSIP report. To learn more about MVRPC's Safety Program go to <https://www.mvrpc.org/transportation/long-range-planning-lrtp/transportation-safety>.

Starting on October 1, 2018, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act regarding transit assets. In June 2017, MVRPC's Board of Directors adopted a resolution adopting transit asset management (State of Good Repair) targets and MVRPC is currently coordinating with the three regional transit agencies on their individual Transit Asset Management Plans (TAMs). MVRPC is also working on a TAM for the 5310 program assets and the 5310 program TAM is expected to be adopted at the October 4, 2018 Board of Directors' meeting. There are currently 33 active projects in the TIP that address assets that are the subjects of TAMs (vehicles and facilities). The total cost of these projects is over \$182 million.

Starting on May 20, 2019, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act for pavement condition, bridge condition, National Highway System (NHS) travel time reliability, freight travel time reliability and emissions reduction measures. In October 2018, MVRPC's Board of Directors adopted a resolution supporting ODOT's performance management targets for all the performance measures under each rule, applicable to the MVRPC MPO region, as outlined in the FAST Act. Ohio's targets reflect a review of historical data and trends for each performance measure. To aid in meeting those targets in the MVRPC Region, MVRPC



continues to plan, program, and fund projects that have a positive impact in achieving the targets set by the Ohio Department of Transportation (ODOT).

Pavement Condition

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 8 projects assist in improving pavement conditions on the NHS. All 8 projects are applicable only to the non-interstate NHS pavements, and are funded with STP funds. The total cost of these 8 projects is nearly \$12.3 million, which includes all phases of the projects and all funding sources. In addition to these projects, there are 17 pavement condition improvement projects with a total cost of \$46.3 million on the interstate system and 18 pavement condition improvement projects with a total cost of nearly \$19.2 million on the non-Interstate NHS system that are funded with ODOT controlled funds.

Bridge Condition

There are currently no bridge improvement projects on the NHS funded with MVRPC regionally controlled funds. There are 54 bridge improvement projects with a total cost of \$82.7 million on the NHS that are funded with ODOT controlled funds.

NHS Travel Time Reliability

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 3 projects assist in improving travel time reliability on the NHS. All 3 projects are applicable only to the non-interstate NHS. The total cost of these projects funded with STP and CMAQ funds is a little over \$6.7 million, which includes all phases of the projects and all funding sources. In addition to these projects, there might be additional travel time reliability improvement projects on the interstate system or projects with a larger scope on the non-interstate NHS as a part of ODOT funded TIP projects. Such projects tend to require larger investments, and are typically funded by ODOT.

Freight Travel Time Reliability

There are currently no freight travel time reliability improvement projects funded with MVRPC regionally controlled funds. Freight travel time reliability improvement projects are only applicable to the interstate system of the NHS, and might exist as a part of ODOT funded TIP projects. Since State DOTs have jurisdiction over the interstate system, and since such projects tend to require larger investments, they are typically funded by ODOT.

CMAQ Project Emissions Reduction

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 27 projects are MVRPC CMAQ-funded projects that would assist in reducing on-road mobile source emissions in the MVRPC MPO region. The cost of these 27 projects is nearly \$40 million, which includes all phases of the projects and all funding sources. An additional 4 projects, with a total cost of nearly \$53.6 million, are funded through ODOT's CMAQ program.



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The table below summarizes the number of projects and their total cost under each performance management rule.

Rule	No. of Projects	Total Cost
Pavement Condition	43	\$77.8 million
Bridge Condition	54	\$82.7 million
NHS Travel Time Reliability	3	\$6.7 million
Freight Travel Time Reliability	0	N/A
CMAQ Emissions Reduction – MVRPC	27	\$40 million
CMAQ Emissions Reduction – ODOT CMAQ	4	\$53.6 million
Total CMAQ Emissions Reduction	31	\$93.6 million

A resolution adopting the proposed TIP amendment is attached for your review and consideration. The MVRPC staff recommends your approval.

Attachments:

- (1) TIP Abbreviation Table
- (2) Amended MVRPC TIP tables: 4.1, 4.3, 5.1 and 5.3.
- (3) Statewide Line Item Project table 4.6 (For information only)
- (4) Resolution Adopting Amendments to the SFY2018-2021 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

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
TE -Surface Transportation Program (Transportation Enhancement Set-aside)	Varies

Other Funding Sources

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

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

Miami Valley Regional Planning Commission

Table 4.1 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

COUNTY, ROUTE, SECTION: GRE040-00.99			ODOT PID # 103590		MVRPC # 1918.6		PROJECT SPONSOR: Beavercreek	
DESCRIPTION: Kemp Road from Grange Hall Road to Hanes Road-Expansion of the fiber optic signal network to connect the Kemp at Hanes, Kemp at Turnbull and Kemp at Grange Hall intersections to the City's network. The project will also include traffic signal upgrades and the reconstruction of the existing traffic signal at Kemp Road and Turnbull Road.								
COMMENTS : Increased Local construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$837		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-3		
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG		STATE	\$15					
ROW		STATE	\$2					
ENG		LOCAL		\$60				
CON		LOCAL				\$331		
CON		STP				\$429		

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Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

COUNTY, ROUTE, SECTION:		MOT - Clyo Road Resurfacing, Ph.1		ODOT PID #	105951	MVRPC #	2053.3	PROJECT SPONSOR:	Centerville
DESCRIPTION:		Clyo Road from Bigger Road to Wilmington Pike-Resurfacing including partial depth replacement of the entire surface of the roadway in addition to isolated curb and sidewalk repair.							
COMMENTS :		Construction moved up to SFY2020 from SFY2021 based on request from project sponsor.							
TOTAL COST (000):		\$673	LET TYPE:	Local-let	A.Q. :	Exempt	LRTP GOAL:	G2-2	
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
	ENG	STATE			\$8				
	CON	LOCAL				\$206			
	CON	STP				\$459			

COUNTY, ROUTE, SECTION: MOT070-07.08			ODOT PID # 97795		MVRPC # 1621.5	PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Kimmel Road over I-70-Replace bridge deck, convert to semi-integral abutments and patch structure.							
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$2,171		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	NHPP	\$576					
ENG	STATE	\$88					
ENG	STATE	\$166					
ENG	NHPP	\$13					
ENG	STATE	\$1					
CON	NHPP				\$1,061		
CON	STATE				\$265		

Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT235-00.22L			ODOT PID # 99860		MVRPC # 1749.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: SR 235 at SR 4-Raise structure, new deck, convert to semi-integral abutments, paint superstructure and seal concrete surfaces.								
COMMENTS : Decreased Federal and increased State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$4,201		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG		NHPP	\$195					
ENG		STATE	\$122					
ENG		NHPP		\$267				
ENG		STATE		\$67				
ENG		NHPP			\$57			
ENG		STATE			\$14			
CON		NHPP						\$2,434
CON		STATE						\$1,043

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

COUNTY, ROUTE, SECTION: D07 - BH FY19 - SLI-032			ODOT PID # 101851		MVRPC # 1850.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Various bridges in District 7-Bridge repair project to include patching, rebuilding and sealing elements of the structure.								
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.								
TOTAL COST (000): \$930		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
	PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
	ENG	STATE	\$50					
	CON	NHPP				\$675		
	CON	STATE				\$176		
	CON	STD				\$29		

COUNTY, ROUTE, SECTION: MIA036/048-04.61/16.88 - SLI-032				ODOT PID # 105367	MVRPC # 2180.3	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: US 36 from the Covington east corp limit to the Piqua west corp limit; SR 48 from SR 185 to West Miami Shelby Road-Resurfacing.								
COMMENTS : Project cancelled.								
TOTAL COST (000): \$1,385		LET TYPE: Traditional	A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
ENG	STATE			\$103				
CON	STATE					\$256		
CON	STD					\$1,026		

COUNTY, ROUTE, SECTION: MIA036/041-04.61/12.90 - SLI-032				ODOT PID # 109713	MVRPC # 2173.3	PROJECT SPONSOR: ODOT District-7		
DESCRIPTION: US 36 from the Covington east corp limit to the Piqua west corp limit; SR 41 from the Covington East corp limit to the Troy West corp limit-Resurface the existing roadway with asphalt concrete.								
COMMENTS : Updated project name and description and increased State construction fund to reflect changes in Ellis.								
TOTAL COST (000): \$1,941		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2		
PHASE		FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG		STATE			\$15			
CON		STATE					\$1,925	

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

COUNTY, ROUTE, SECTION: MOT074-06.05/07.39 - SLI-015				ODOT PID # 111114	MVRPC # 2212.4	PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Woodman Drive from Springfield Street to Airway Road-Safety study.							
COMMENTS : New project.							
TOTAL COST (000): \$42		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G1	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	HSIP				\$42		

COUNTY, ROUTE, SECTION: MOT - Dayton Children's SRTS Coordinator - SLI-024				ODOT PID # 111204	MVRPC # 2211.7	PROJECT SPONSOR: Dayton	
DESCRIPTION: Dayton Children's Hospital-Funding for local coordinator.							
COMMENTS : New project.							
TOTAL COST (000): \$60		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G2-1	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
CON	SRTS				\$60		

COUNTY, ROUTE, SECTION: MOT - Market Street RSA - SLI-015				ODOT PID # 111210	MVRPC # 2213.4	PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Market Street in Germantown-Road safety audit.							
COMMENTS : New project.							
TOTAL COST (000): \$17		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G1	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	HSIP				\$17		

COUNTY, ROUTE, SECTION: MOT049-06.41 - SLI-015				ODOT PID #	111291	MVRPC #	2214.4	PROJECT SPONSOR: ODOT District-7
DESCRIPTION: Intersection of Salem Avenue and East Westbrook Road-Road safety audit.								
COMMENTS : New project.								
TOTAL COST (000): \$17		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G1		
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future	
ENG	HSIP				\$15			
ENG	STATE				\$2			

TABLE 5.1 GREENE CATS - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
93489	MVRPC	Greene County Transit Board	30.80.01 Federal	Add peak service on E./W. Xenia & Xenia-Dayton route	CO Air Quality Exempt	Operating	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2019	\$567,222
93489	MVRPC	Greene County Transit Board	30.80.01 Local Other	Add peak service on E./W. Xenia & Xenia-Dayton route	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$141,806
Total---->													\$709,028
93494	MVRPC	Greene County Transit Board	30.80.01 Federal	Add evening service on Xenia-Fairborn & E/W Xenia route	CO Air Quality Exempt	Operating	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2019	\$435,456
93494	MVRPC	Greene County Transit Board	30.80.01 Local Other	Add evening service on Xenia-Fairborn & E/W Xenia route	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$108,864
Total---->													\$544,320
93495	MVRPC	Greene County Transit Board	30.80.01 Federal	Add weekend service on Xenia-Fairborn & E/W Xenia route	CO Air Quality Exempt	Operating	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2019	\$498,480
93495	MVRPC	Greene County Transit Board	30.80.01 Local Other	Add weekend service on Xenia-Fairborn & E/W Xenia route	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$124,620
Total---->													\$623,100
103584	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2018	\$950,000
103584	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	Urban Transit Program	2018	\$90,000
103584	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$950,000
103584	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2019	\$950,000
103584	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	Urban Transit Program	2019	\$90,000
103584	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$950,000
Total---->													\$3,980,000
104325	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	2018	\$450,000
104325	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$112,500
Total---->													\$562,500
104326	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	2019	\$450,000
104326	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$112,000
Total---->													\$562,000
104328	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2020	\$1,000,000
104328	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	Urban Transit Program	2020	\$90,000
104328	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$910,000
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 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	Urban Transit Program	2021	\$90,000
104328	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$910,000
Total---->													\$4,000,000
104488	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	2020	\$340,000
104488	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$85,000
104488	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$192,000
104488	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$48,000
Total---->													\$665,000
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	\$450,000
104489	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$112,000
Total---->													\$562,000

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
89963	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$2,900,000
89963	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$725,000
89963	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$1,600,000
89963	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$400,000
Total---->													\$5,625,000
89965	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2018	\$2,000,000
89965	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$500,000
89965	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2019	\$3,000,000
89965	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$750,000
Total---->													\$6,250,000
89975	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Federal	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$200,000
89975	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Local	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$50,000
89975	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Federal	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$200,000
89975	MVRPC	Greater Dayton Regional Transit Authority	11.12.40 Local	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$50,000
Total---->													\$500,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$1,000,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2018	\$1,000,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2018	\$2,000,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Local	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$1,000,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$3,000,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2019	\$3,000,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2019	\$2,000,000
89985	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Local	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$2,000,000
Total---->													\$15,000,000
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$400,000
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2018	\$400,000
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$200,000
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$400,000
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2019	\$400,000
89989	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$200,000
Total---->													\$2,000,000
89993	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$200,000
89993	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2018	\$200,000
89993	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$100,000
89993	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD				

Table 5.3 GORTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$100,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$25,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$100,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$25,000
Total---->													\$250,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2018	\$4,316,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$884,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4 of 15	Replacement DM-ETB Buses 85/15	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - ODOT OTPPP Transfer	2019	\$4,420,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4 of 15	Replacement DM-ETB Buses 85/15	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$780,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 6 of 15	Replacement DM-ETB Buses 100/0	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2019	\$8,314,706
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 6 of 15	Replacement DM-ETB Buses 100/0	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	TDC's Awarded	2019	\$0
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5 of 15	Replacement DM-ETB Buses 85/15	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities 5339b	2019	\$5,725,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5 of 15	Replacement DM-ETB Buses 85/15	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$1,025,000
Total---->													\$25,464,706
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$10,500,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2018	\$10,500,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2018	\$750,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$5,437,500
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$8,000,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2019	\$5,250,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2019	\$750,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$3,500,000
Total---->													\$44,687,500
98243	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 3	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2018	\$3,486,000
98243	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 3	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$1,041,273
Total---->													\$4,527,273
98754	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$80,000
98754	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$82,000
Total---->													\$162,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 10	Replacement 40' Buses - 80/20	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$3,720,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 14	Replacement 40' Buses - 80/20	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - ODOT OTP3 Transfer	2018	\$5,083,252
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 10	Replacement 40' Buses - 50/50	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities 5339b	2018	\$2,325,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 34	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$4,525,813
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 10	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$3,680,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 10	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2019	\$920,000
Total---->													\$20,254,065
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 10	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$540,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 10	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2018	\$135,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 4	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$240,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 4	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2019	\$60,000
Total---->													\$975,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 2	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$80,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 2	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2018	\$20,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 12	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$384,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 12	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2019	\$96,000
Total---->													\$580,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$40,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2018	\$10,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$0
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Local Contributions	2019	\$0
Total---->													\$50,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Federal - Qty 3	30' Replacment Buses	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - MVRPC	2018	\$984,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Federal - Qty 1	30' Replacment Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$456,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Local - Qty 4	30' Replacment Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2018	\$360,000
Total---->													\$1,800,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2020	\$400,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	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 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2021	\$400,000
Total---->													\$4,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2020	\$0
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	State	GRF	4EG5	Transit	General Revenue Fund	2020	\$2,093,160
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2020	\$1,906,840
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$5,250,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2021	\$750,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2021	\$3,500,000
Total---->													\$37,500,000

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$4,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Federal	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$2,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20 Local	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$500,000
Total-->													\$7,500,000
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$200,000
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$50,000
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal	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	11.12.04 Local	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$50,000
Total-->													\$500,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$2,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$2,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2020	\$1,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Local	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,250,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$1,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Federal	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2021	\$1,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03 Local	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$750,000
Total-->													\$10,000,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$200,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$200,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$100,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Federal	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 Federal	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$200,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09 Local	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$100,000
Total-->													\$1,000,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Federal	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$800,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Federal	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$800,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Local	ADP Software & Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$400,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Federal	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 Federal	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$800,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08 Local	ADP Software & Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$400,000
Total-->													\$4,000,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11 Federal	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$200,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11 Federal	Support Vehicles</									

Table 5.3 GORTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$7,040,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,760,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$7,040,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,760,000
Total-->													\$17,600,000
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$0
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$0
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$4,160,000
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,040,000
Total-->													\$5,200,000
104317	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$80,000
104317	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$82,000
Total-->													\$162,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 4	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$240,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 4	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$60,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$480,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$120,000
Total-->													\$900,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$128,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$32,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$128,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$32,000
Total-->													\$320,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$40,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$10,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$40,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$10,000
Total-->													\$100,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$120,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$30,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$120,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$30,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$200,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$50,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$120,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$30,000
Total-->													\$700,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$100,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$100,000
Total-->													\$1,000,000
106439	MVRPC	Greater Dayton Regional Transit Authority	11.12.02 Federal - Qty 12	Replacement 30' - 35' Circulator Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2021	\$4,920,000
106439	MVRPC	Greater Dayton Regional Transit Authority	11.12.02 Local - Qty 12	Replacement 30' - 35' Circulator Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,230,000
Total-->													\$6,150,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Federal	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$86,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Local	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$21,500
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Federal	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$86,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Local	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$21,500
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Federal	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$100,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Local	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$25,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Federal	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$86,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Local	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$21,500
Total-->													\$447,500
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$250,000
Total-->													\$2,000,000
106791	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 5	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	Transit	CMAQ - ODOT DERG Transfer	2018	\$1,805,440
106791	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 5	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$451,360
Total-->													\$2,256,800

Table 5.3 GORTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$5,498,750
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2020	\$1,126,250
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$5,498,750
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2021	\$1,126,250
Total-->													\$13,250,000
107923	MVRPC	Greater Dayton Regional Transit Authority	11.12.02 Federal - Qty 7	Replacement 30' - 40' Circulator Buses	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - MVRPC	2020	\$2,870,000
107923	MVRPC	Greater Dayton Regional Transit Authority	11.12.02 Local - Qty 7	Replacement 30' - 40' Circulator Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2020	\$717,500
Total-->													\$3,587,500
109536	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 3	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	Transit	CMAQ - ODOT DERG Transfer	2020	\$1,125,192
109536	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 3	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTD	TOTH	Transit	Dedicated Local Tax	2020	\$281,298
Total-->													\$1,406,490



**RESOLUTION AMENDING THE
SFY2018-SFY2021 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 SFY2018-SFY2021 Transportation Improvement Program was adopted on May 4, 2017; and

WHEREAS, MVRPC, GDRTA, Greene CATS and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for a SFY2018-SFY2021 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 SFY2018-SFY2021 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 #19** to the SFY2018-SFY2021 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

John J. Beals, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date



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MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: October 17, 2019
Subject: FTA Section 5310 Program of Projects 2019 Allocations

Beginning in FY 2013, The Federal Transit Administration's (FTA) redesigned the Section 5310 Program, known as Enhanced Mobility of Seniors and Individuals with Disabilities. Section 5310 became a regionally-managed program, with an annual regional allocation. MVRPC was named the Designated Recipient of those funds by the Governor, and, with the assistance of GDRTA, now administers the program in the Dayton Urbanized Area. Section 5310 primarily funds capital projects (vehicles) to be operated by nonprofit or transit agencies to provide supplemental transportation to seniors and individuals with disabilities. Other uses of these funds include preventive maintenance for those vehicles, Mobility Management, and completion of pedestrian infrastructure, if it makes transit more accessible to people with disabilities. Certain operations expenses are also eligible.

The Miami Valley Region was allocated \$749,700 for Federal Fiscal Year 2019. Regional priorities were identified by MVRPC staff and the Human Services Transportation Coordination Council and requests for funding were solicited from nonprofit agencies, transit agencies and local bodies. Top priority was given to replacing existing 5310 vehicles that have exceeded the useful life criteria as defined by the FTA and in accordance with the MVRPC Transit Asset Management Plan. The second priority was to expand the fleets of currently participating agencies in order to provide more transportation to the target populations.

MVRPC received vehicle applications from three (3) currently participating entities for a total six (6) vehicles and two (2) agencies seeking Mobility Management funds. Funding is recommended to fund seven (7) vehicles for additional agencies who participate in the application process throughout the year, accessibility improvements and expanded mobility trips provided by Greater Dayton Regional Transit Authority. In addition, funding is recommended to extend the Mobility Management position in Greene County. See attached Program of Projects for detailed descriptions of requests. A competitive selection process was conducted.

Comments on the Program of Projects were accepted from September 3 through October 3, 2019 and two public meetings were held on September 24 and 26, 2019. Six individuals attended the meetings. There were no comments received. MVRPC staff responded to a request for additional information.



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A resolution adopting the attached Program of Projects and authorizing the submission of a grant application to the Federal Transit Administration is attached for your review:

Attachments:

1. Program of Projects recommended for funding
2. Map agency/vehicle locations which would be funded with this request
3. Resolution adopting the proposed Program of Projects – RESOLUTION TO ADOPT THE PROGRAM OF PROJECTS TO BE FUNDED WITH THE METROPOLITAN PLANNING AREA'S FY 2019 SECTION 5310 ALLOCATIONS

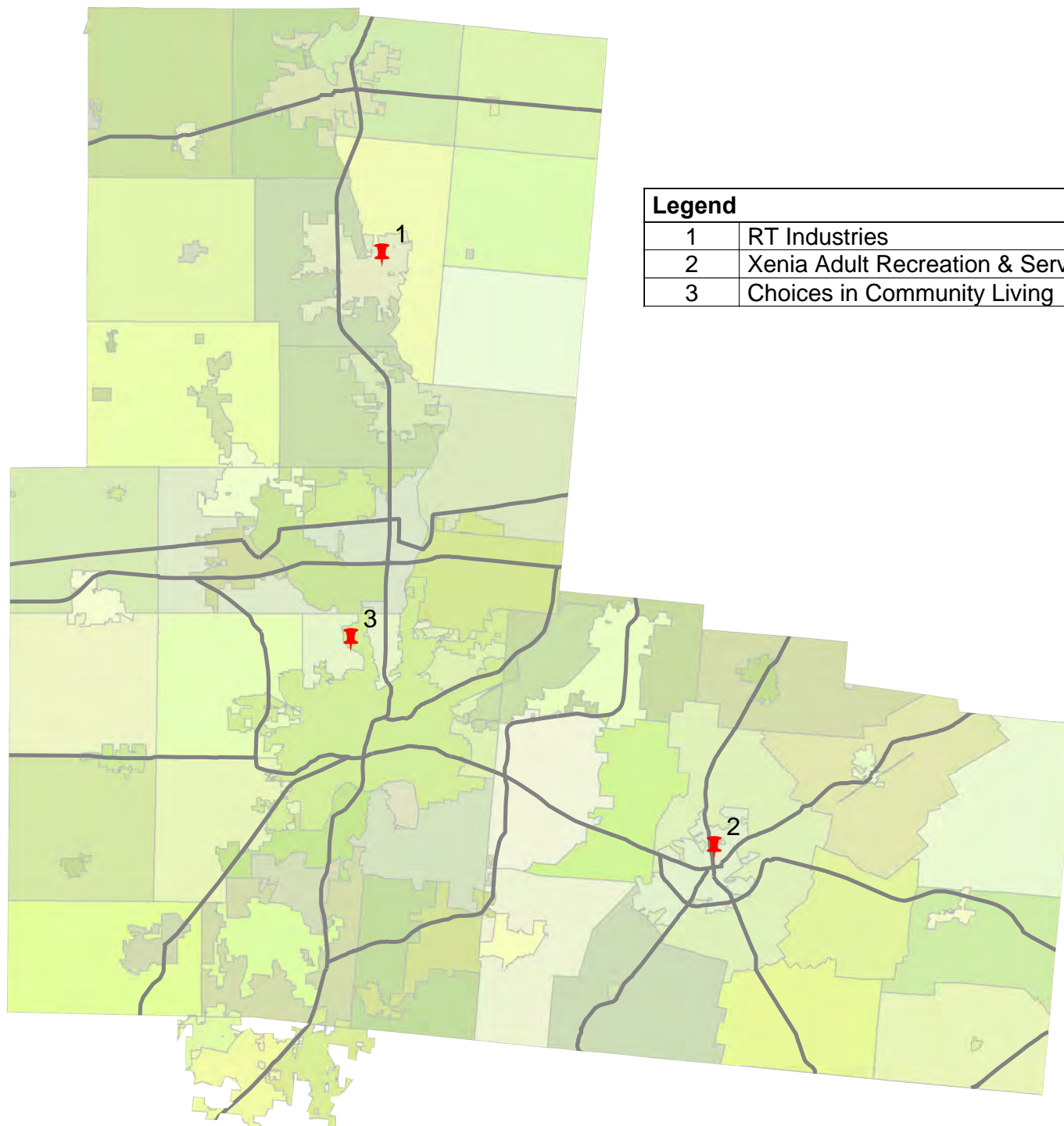
FTA Sec 5310 Allocation of Funds - Updated Draft Program of Projects FFY2019

Agency	Project Description	Vehicle Type	Requested			Recommended	
			Quantity	Total Project Cost (Vehicles w/ Vinyl Seat)	Federal Share	Quantity	Federal Funds
MVRPC	Administration Funding 10% of allocation			\$74,970.00	\$74,970.00		\$74,970.00
GreeneCATS	Mobility Manager, 1 year funding (Priority 1) for coordination work.		1	\$50,000.00	\$40,000.00	1	\$40,000.00
Choices in Community Living	One large accessible vehicle to replace an older vehicle that has outlived its useful life (Priority 1) Agency provides service to individuals with developmental disabilities participating in daily community activities or special events and attending various adult day programs.	LTV	1	\$76,656.00	\$61,324.80	1	\$61,324.80
Golden Age Senior Citizens, Inc.	One small accessible vehicle to expand (Priority 2) service to the aging and disabled. Primary trips needs are for medical and out of town trips.	MMV	1	\$36,985.00	\$29,588.00	1	\$29,588.00
RT Industries	Four small accessible vehicles to expand service to individuals with developmental disabilities and seniors. Vehicles would allow individuals more opportunities to seek employment, recreational activities and to volunteer. (Priority 2)	MMV	4	\$147,940.00	\$118,352.00	1	\$29,588.00

FTA Sec 5310 Allocation of Funds - Updated Draft Program of Projects FFY2019

Agency	Project Description	Vehicle Type	Requested			Recommended	
			Quantity	Total Project Cost (Vehicles w/ Vinyl Seat)	Federal Share	Quantity	Federal Funds
GDRTA	Modified mini vans - small accessible vehicles that seat four (4) ambulatory passengers and contain two (2) wheelchair slots. The vehicles can be available to qualified agencies through application process.	MMV	2	\$74,000.00	\$59,200.00	2	\$59,200.00
GDRTA	Light transit vehicles - seat twelve (12) passengers and contain two (2) wheelchair slots. The vehicles can be available to qualified agencies through application process.	LTV	5	\$385,000.00	\$308,000.00	5	\$308,000.00
GDRTA	Accessiblity Improvements - increase number of wheelchair pads and sidewalk repairs identified in close proximity to bus stops.			\$150,000.00	\$120,000.00		\$120,000.00
GDRTA	Expand mobility trips - increase public transit service to elderly and disabled riders. Includes providing trips outside the 3/4 mile ADA eligibility guidelines and other programs to improve access to destinations.			\$12,730.00	\$12,730.00		\$25,460.00
SUM Totals			14	\$1,008,281.00	\$824,164.80	11	\$748,130.80
Available Funds:	\$749,700					Remainder	\$1,569.20

FTA 5310 Program FFY 2019 Requesting Agencies



Legend	
1	RT Industries
2	Xenia Adult Recreation & Services
3	Choices in Community Living





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RESOLUTION TO ADOPT THE PROGRAM OF PROJECTS TO BE FUNDED WITH THE METROPOLITAN PLANNING AREA'S FY2019 SECTION 5310 ALLOCATIONS

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 Miami Valley Regional Planning Commission (MVRPC) was named by the Governor of Ohio as the Designated Recipient for the Enhanced Mobility for Seniors and Individuals with Disabilities program (Section 5310) for the Dayton Urbanized Area; and

WHEREAS, the federal surface transportation bill, the Fixing America's Surface Transportation Act (FAST Act) provides a regional allocation for the *Enhanced Mobility of Seniors and Individuals with Disabilities* program (Section 5310) to be administered by the United States Department of Transportation, Federal Transit Administration (FTA); and

WHEREAS, FTA regulations require that each urbanized area create a locally developed Coordinated Public Transit-Human Services Transportation Plan prior to the award of these funds and that original plan was adopted in 2008 with plan updates adopted in 2012 and 2019 by the Board of Directors of the Miami Valley Regional Planning Commission; and

WHEREAS, MVRPC staff, in consultation with the Regional Transportation Coordination Council and advocates for seniors and individuals with disabilities, has developed a program of projects to address the transportation needs of those populations that adheres to the guidelines of the Section 5310 program; and

WHEREAS, MVRPC held two public meetings to solicit comments on that draft program of projects; and MVRPC staff has now selected a program of projects recommended for funding with the Region's FY2019 *Enhanced Mobility of Seniors and Individuals with Disabilities* program allocation;

NOW THEREFORE BE IT RESOLVED, that the Board of Directors of the Miami Valley Regional Planning Commission adopts the Program of Projects for the FY2019 allocations of the "Enhanced Mobility of Seniors and Individuals with Disabilities" program as described in Attachment 1, and authorizes the submission of an application to the Federal Transit Administration for the funding of those projects.

Brian O. Martin, AICP
Executive Director

John J. Beals, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date



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MEMORANDUM

To: Technical Advisory Committee, Board of Directors

From: MVRPC Staff

Date: October 7, 2019

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

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

While the various rules have different deadlines, generally, after a state DOT adopts targets for a particular rule, MPOs have 180 days from the date targets are established by a state to adopt their own targets or support the state's. The MPO deadline for adopting safety performance measure targets is February 27, 2020. MVRPC has decided to support the State's targets for the safety measures. Safety measures apply to all public roads and are adopted annually.

Exhibit 1 summarizes the safety measures and targets including the impact that a 2% annual reduction goal would have in the MVRPC area. The 2% reduction for CY 2020 represents an increase over CY 2018 and 2019 of 1%, due to Governor DeWine's focus on safety and associated increases in funding.

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

Attachments:

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

Exhibit 1: Summary of Safety Performance Measures.

Safety Performance Measure	2014-2018 Baseline State**	2018 Target State**	2020 Target* State	2014-2018 Baseline MVRPC	2020 Target* MVRPC	Met Target or Progress?**
Number of Fatalities	1,099	1,051	1,055	76.4	73.4	No
Fatality Rate	0.95	0.91	0.91	0.86	0.82	No
Number of Serious Injuries	8,692.2	9,033	8,348	611.8	587.6	Yes
Serious Injury Rate	7.51	7.92	7.21	6.89	6.61	Yes
No. of Non-motorized Fatalities and Serious Injuries	858.4	853	824	71.4	68.6	Progress

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

** First determination of progress would be made at the State level only, comparing 2018 targets to 2018 actuals (based on 2014-2018 rolling average). ODOT currently estimates that it will meet the targets for number of serious injuries and injury rate and make significant progress towards the number of Non-motorized Fatalities and Serious Injuries.



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RESOLUTION SUPPORTING THE FAST ACT PERFORMANCE MANAGEMENT TARGETS

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

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

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

WHEREAS, the Ohio Department of Transportation had to report annual targets for safety measures by August 31st, 2019; and

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

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

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

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

Brian O. Martin, AICP
Executive Director

John J. Beals, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date

EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP
mvrpc.org



MIAMI VALLEY

Regional Planning Commission

Shaping Our Region's Future Together

September 8, 2019

MVRPC Staff Tour the Renergy Facility



MVRPC Executive Director, Brian O. Martin, AICP and four agency staff members visited the Renergy, Inc. facility in Bath Township, Greene County, Ohio. Co-located with the Pitstick Pork Farm, the Renergy facility recycles agricultural waste (manure), food processing waste (wash water), and sludges from municipal wastewater treatment facilities for beneficial re-use. Waste streams are sourced from across the Miami Valley Region as well as from out-of-state.



This is a waste-to-energy facility that uses anaerobic digestion to extract methane from the waste streams. The process runs 24 hours per day and is carefully monitored by extensive computer controls. The methane is used to power a 900 kW generator that in turn powers the facility and the farm with enough excess capacity to supply about 600 kW back to the electric grid. The facility's other product is an excellent natural soil amendment/fertilizer that is sold to farms in the Region, returning nutrients to the organic cycle.

MVRPC Hosts Southwest Ohio GIS Users Group (SWOGIS)



MVRPC hosted the August SWOGIS meeting with eighteen GIS professionals from around the Region. The upcoming changes to the Geographic Information Systems Professional (GISP) Certification program were the main topic of this meeting. Three of our own staff members currently hold GISP certifications.

At MVRPC, GIS is one of the key components of our Planning Support System and provides a vital operating function for regional planning activities. MVRPC partners with SWOGIS members on many regional GIS initiatives, including our GIS training program.

For more information about MVRPC's GIS program, visit our website at <https://www.mvrpc.org/data-mapping/geographic-information-systems-gis-mvrpc>. Visit <https://www.swogis.org/> to become a member of the Southwest Ohio GIS Users Group (SWOGIS).

MVRPC to Lead Regional Long-Term Recovery Initiative

The Miami Valley Regional Planning Commission will serve as the designated leader of the Long-Term Community Disaster Recovery Network, helping the counties, cities, townships and villages affected by the devastating Memorial Day tornadoes create a plan for recovery. While the primary focus was on disaster response within local jurisdictions, Emergency Management teams at the county and state level coordinated these efforts. Now, our region is ready to move toward long-term recovery for all impacted communities and coordinated, cooperative strategic planning for resiliency is critical. "Estimates are that the Long-Term Community Disaster Recovery efforts may take a decade or more to accomplish," said MVRPC Executive Director Brian O. Martin. "MVRPC will lead this important work for as long as it may take to bring our region back stronger than ever before."



As part of the National Disaster Recovery Framework model, the Long-Term Community Disaster Recovery Network led by MVRPC will focus efforts on planning and policy in the following areas: Housing Planning & Policy; Community Planning and Capacity Building; Economic Recovery; Natural and Cultural Resources Recovery; Health & Social Services Recovery; and Infrastructure Systems Recovery. This will result in resiliency and preparedness for future disasters. MVRPC recently convened leaders from affected jurisdictions across multiple counties, most of whom are already MVRPC members.

Attendees each shared the major disaster recovery challenges in their communities, and Martin shared with attendees what they can expect from MVRPC's leadership of the long-term disaster recovery effort. "We will work with them to lead a strategic planning process to assess the allocation of disaster relief funds from multiple federal agencies to meet needs throughout the region," said Martin. "We will provide technical assistance in federal fund applications, in project administration, compliance and evaluation."

MVRPC Presents at TRAC

Our Region's priority projects were presented in August to the Transportation Review Advisory Council (TRAC), a 9 member appointed body that makes decisions on major capital funding through the Ohio Department of Transportation (ODOT). Following Director Markbank's warm welcome and remembrances of growing up in Dayton and visiting Hamilton, our very own Executive Director kicked off the presentations. Mr. Martin presented overview updates on the US 40 widening and safety project, which has been advancing through the project development process by the Montgomery County Transportation Improvement District (TID). Mr. Steve Stanley presented on the very latest information about the project including its updated construction cost of \$12M and its funding model for local match.



Mr. Martin then presented on the Valley Trebein at US 35 interchange project which will remove the at grade crossing in Greene County. The project continues to collect needed right of way and ODOT District 8 is leading the design of the project. Greene County Engineer Stephanie Goff and Beavercreek Township Administrator Alex Zaharieff provided development updates on the project including the extension of utilities to the airport which is adjacent to the proposed interchange project. Our presentations were very good and represented our Miami Valley Region well. The TRAC members seemed to be listening closely and intently. Now, we wait to hopefully learn about their commitments around the end of the year. Thanks to everyone for our preparations and to the TRAC for its consideration of the Miami Valley's priority projects.

Grants & Funding Resources

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

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

This month we are featuring information on:

- State Farm Good Neighbor Citizenship Company Grants– Deadline: October 31, 2019.
- Wetlands Conservation Act U.S. Small Grant– Deadline: October 17, 2019.

If you need assistance with your grant pursuit or further research, please contact Kathryn Youra Polk, Senior Planner, at 937.223.6323 or kyoura.polk@mvrpc.org.

Upcoming MVRPC Meetings

9/11	1:00 p.m.	Great Miami River Watershed Network Seminar on Nutrients in Water, DABR, 1515 S. Main St.
9/13	10:00 a.m.	MVRPC Regional Bikeways Committee, City of Beavercreek, 1368 Research Park Dr.
9/19	8:00 a.m.	Project Evaluation System Update Committee Meeting, MVRPC, 10 N. Ludlow St., Ste. 700
9/19	9:30 a.m.	MVRPC Technical Advisory Committee, MVRPC, 10 N. Ludlow St., Ste. 700, Dayton
9/14	10:30 a.m.	Ohio's Framework for Connected/Automated Vehicles, MVRPC, 10 N. Ludlow St., Ste. 700
9/24	4:00 p.m.	Greater Miami Valley Region Transportation Coordinated Plan & FTA 5310 FY2019 Program of Projects, MVRPC, 10 N. Ludlow St., Ste. 700, Dayton
9/26	4:00 p.m.	Greater Miami Valley Region Transportation Coordinated Plan & FTA 5310 FY2019 Program of Projects, City of Piqua Municipal Government Complex, 201 W. Water Street, Piqua
9/26	9:30 a.m.	Regional Disaster Recovery Coordination Meeting, MVRPC, 10 N. Ludlow St., Ste. 700, Dayton

EXECUTIVE DIRECTOR'S UPDATE

From Brian O. Martin, AICP
mvrpc.org



October 6, 2019

National Rideshare Week



MVRPC is celebrating *National Rideshare Week* this week (September 30 – October 4, 2019) with daily social media posts highlighting the benefits of ridesharing. Ridesharing is travel by carpooling, biking, or vanpooling to your destination. All these options save money, and help reduce both traffic congestion and air pollution. Search the hashtag, #RideshareWeek, on Facebook or Twitter to view MVRPC's posts and others from across the country celebrating *Rideshare Week*.

MVRPC sponsors the local RIDESHARE Program which is available for free to anyone who lives, works, or attends college in Clinton, Darke, Greene, Miami, Montgomery or Preble Counties. Commuters may register at MiamiValleyRideshare.org to view others who have similar schedules

and destinations and message matches to discuss forming a carpool, vanpool, or bikepool. The RIDESHARE Program is a partner of Gohio Commute, a statewide initiative promoting commuting alternatives to driving alone.

New Planning Tools Now Available

MVRPC launched a new Planning Tools webpage, <https://www.mvrpc.org/regional-planning/regional-planning-services/planning-tools>. This page provides planning practitioners with a range of tools, resources, and best practices to enhance planning outcomes across the Miami Valley.

The featured planning tools currently cover 11 topic areas and are categorized into three themes. The three themes include: Plan Development & Resources, Plan by Subject, and Plan Implementation. A variety of resources can be found under each topic including primers, policy guides, and manuals from industry leaders. The Planning Tools webpage is intended to be a dynamic resource. As such, additional resources and topics will be incorporated over time.

MVRPC Board Adopts New Project Funding Policies

On September 5, 2019 the MVRPC Board of Directors adopted the 2019 STP/CMAQ/TA Policies and Procedures and authorized MVRPC staff to solicit member jurisdictions for new transportation projects (highway, bikeway, and transit) using MVRPC regionally controlled federal funds for the STP and TA programs. This year there is also a separate STP resurfacing program.

All documents necessary for submitting an STP or TA project are available for download at <https://www.mvrpc.org/>. Staff also held a seminar for jurisdictions on September 19, 2019, regarding the 2019 STP/TA application process and answered questions regarding this year's solicitation. Completed applications are due to MVRPC by **1:00 p.m. October 9, 2019**. If you have any additional questions regarding the application process, please contact Paul Arnold (parnold@mvrpc.org) or (937) 223-6323.

MVRPC Continues Support for UpDayton



MVRPC has been a long-time supporter of our region's young professionals group, UpDayton, and we were pleased to sponsor this year's 2019 UpDayton Summit.

The annual UpDayton Summit is a launchpad for volunteer-powered community projects. Community members share their vision for a better Dayton and invite attendees to be part of their project. At the event, over 300 participants vote on projects that will receive seed money and the support of UpDayton for up to one year. Examples of past winning projects include the #DaytonInspires campaign and murals, purchasing and installing 70 bike racks around town and many others.

UpDayton may be a great opportunity for young professionals in your jurisdiction or organization, or maybe you could create something like

UpDayton for your community. For more information visit <https://updayton.org/>.

MVRPC Participates in 2019 Ohio Land Bank Conference

MVRPC's Senior Planner, Ms. Kathryn Youra Polk, attended and participated in a panel discussion at the 2019 Ohio Land Bank Conference in downtown Cincinnati. Alongside representatives from Downtown Dayton Partnership, Five Rivers Metro Parks, and Sinclair Community College, Ms. Youra Polk spoke about MVRPC's long time partnership and collaboration efforts with Montgomery County Land Bank. Through that partnership, the Montgomery County Land Bank was able to rely on MVRPC's GIS expertise, receive vital data analysis to assess the "health" of neighborhoods and use online mapping application to complete their Neighborhood Assessment.



Attended by over 200 people, the 2019 Ohio Land Bank Conference included 30+ different learning opportunities, including panel discussions, roundtables, and plenary sessions.

Grants & Funding Resources

On a monthly basis, MVRPC highlights several funding opportunities on our website that could benefit our member communities. 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:

- Firehouse Subs Public Safety Foundation Grant – Deadline: November 13, 2019.
- Choice Neighborhoods Implementation Grant Program – Deadline: November 4, 2019.

If you need assistance with your grant pursuit or further research, please contact Kathryn Youra Polk, Senior Planner, at 937.223.6323 or kyoura.polk@mvrpc.org.

Upcoming MVRPC Meetings

- | | |
|------------------|--|
| 10/17 9:30 a.m. | MVRPC Technical Advisory Committee, MVRPC, 10 N. Ludlow St., Ste. 700, Dayton |
| 10/21 10:00 a.m. | Greater Region Mobility Initiative Council Meeting, Montgomery County Business Solutions Center, 1435 Cincinnati Street, Suite 300, Dayton |
| 10/24 4:00 p.m. | ODOT Access Ohio 45, Public Involvement Meeting, MVRPC, 10 N. Ludlow St., Ste. 700, Dayton |
| 10/24 9:30 a.m. | Disaster Recovery Impacted Jurisdictions, Dayton Foundation, 1401 S. Main St., Ste. 100, Dayton |
| 11/07 9:00 a.m. | MVRPC Board of Directors Meeting, Dayton Realtors, 1515 S. Main St., Dayton |