

## MEMORANDUM

**To:** Technical Advisory Committee, Board of Directors  
**From:** MVRPC Staff  
**Date:** July 12, 2022  
**Subject:** SFY2021-SFY2024 Transportation Improvement Program (TIP) Amendment #20

Over the last few months MVRPC, ODOT and GDRTA have made numerous modifications to the programming documents for various projects resulting in the need for an SFY2021-SFY2024 TIP amendment. The attached TIP Tables 4.1, 4.3, 4.4, 4.5 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. 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, 4.4, 4.5 and 5.3
- (3) Statewide Line Item Project table 4.6 (For information only)
- (4) Resolution Adopting Amendments to the SFY2021-2024 TIP

## EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 – 4.8

### Project I.D. #

First Three Characters  
 000 = Unique Project Number  
 Decimal Character = Subtype (as described below)  
 .1 = New Construction  
 .2 = Reconstruction  
 .3 = Resurface  
 .4 = Safety Improvement  
 .5 = Bridge Replacement/Rehabilitation  
 .6 = Signal Improvement  
 .7 = Bikeway/Pedestrian Improvement  
 .8 = Other Improvements

### PID #

ODOT "Project Identification Number"

### Air Quality Status

Identifies projects which were included  
 in the LRTP air quality conformity analysis  
 Upper Row = Project is Exempt or was Analyzed  
 Lower Row = Build Year Scenario (2020, 2030 or 2040)

### Phase of Work

ENG -Environmental and Contract Plan Preparation  
 ROW -Right-of-Way Acquisition  
 CON -Construction  
 SPR -Federal State Planning and Research  
 DBT -Debt Service

### LRTP Goal

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

### FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

#### Federal Allocation of ODOT or County Engineer Association Controlled Funds

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

#### Federal Allocation of MVRPC Funds

	Fed./Local Share
CMAQ -Congestion Mitigation and Air Quality	Varies
STP -Surface Transportation Program	Varies
TA -Surface Transportation Program (Transportation Alternatives Set-aside)	Varies

#### Other Funding Sources

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

Table 5.3 GDRTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2021-2024

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$400,000
<b>Total----&gt;</b>													\$2,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$7,405,549
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$1,851,387
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$6,676,069
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$1,669,017
<b>Total----&gt;</b>													\$17,602,022
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$4,000,000
104294	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$1,000,000
<b>Total----&gt;</b>													\$5,000,000
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000
104296	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
<b>Total----&gt;</b>													\$250,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$3,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$750,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$1,000,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$250,000
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2021	\$1,297,167
104301	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$324,293
<b>Total----&gt;</b>													\$6,621,459
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09	Security Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09	Security Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$200,000
104302	MVRPC	Greater Dayton Regional Transit Authority	11.42.09	Security Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
<b>Total----&gt;</b>													\$500,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$800,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08	ADP Software & Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$200,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08	ADP Software & Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$800,000
104303	MVRPC	Greater Dayton Regional Transit Authority	11.42.08	ADP Software & Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$200,000
<b>Total----&gt;</b>													\$2,000,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Support Vehicles	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Support Vehicles	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$200,000
104304	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Support Vehicles	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
<b>Total----&gt;</b>													\$500,000
104309	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$300,000
104309	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$75,000
104309	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$100,000
104309	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$25,000
<b>Total----&gt;</b>													\$500,000
104310	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$400,000
104310	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$100,000
104310	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$100,000
104310	MVRPC	Greater Dayton Regional Transit Authority	11.16.40	Lease Associated Capital Items	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$25,000
<b>Total----&gt;</b>													\$625,000
104312	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,020,000
104312	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$255,000
104312	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$340,000
104312	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$85,000
<b>Total----&gt;</b>													\$1,700,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 8	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$2,715,392
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 12	CO Air Quality Exempt	Capital	Federal	5339b	FTAD	Transit	FTA Bus & Bus Facility	2021	\$4,324,008
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 20	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$1,760,000
<b>Total----&gt;</b>													\$8,800,000
104317	MVRPC	Greater Dayton Regional Transit Authority	11.80.00	S310 Program Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$77,004
<b>Total----&gt;</b>													\$77,004
104318	MVRPC	Greater Dayton Regional Transit Authority	11.13.04	Accessible <30' Buses - Qty 6	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$376,700
104318	MVRPC	Greater Dayton Regional Transit Authority	11.13.04	Accessible <30' Buses - Qty 6	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$94,175
<b>Total----&gt;</b>													\$470,875
104319	MVRPC	Greater Dayton Regional Transit Authority	11.13.15	Accessible Vans - Qty 7	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$250,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.13.15	Accessible Vans - Qty 7	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$62,500
<b>Total----&gt;</b>													\$312,500
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$25,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$6,250
<b>Total----&gt;</b>													\$31,250

Table 5.3 GDRTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2021-2024

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$160,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$40,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2021	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$50,000
<b>Total----&gt;</b>													<b>\$450,000</b>
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$135,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$33,750
<b>Total----&gt;</b>													<b>\$168,750</b>
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Enhanced Mobility	2021	\$257,203
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$0
<b>Total----&gt;</b>													<b>\$257,203</b>
110302	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Federal	M400	4TB7	FTA Transfer	CMAQ - MVRPC	2021	\$1,900,000
110302	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$475,000
<b>Total----&gt;</b>													<b>\$2,375,000</b>
111843	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$2,000,000
111843	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$500,000
<b>Total----&gt;</b>													<b>\$2,500,000</b>
111845	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$2,000,000
111845	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$500,000
<b>Total----&gt;</b>													<b>\$2,500,000</b>
111847	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$2,000,000
111847	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$500,000
<b>Total----&gt;</b>													<b>\$2,500,000</b>
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$8,396,376
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	State	GRF	4TT7	Transit	General Revenue Fund	2023	\$2,099,094
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2023	\$7,166,069
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$1,791,517
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	M240	4TP7	Transit	STBG Flexible	2023	\$4,500,000
111853	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$1,125,000
<b>Total----&gt;</b>													<b>\$25,078,056</b>
111855	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$8,000,000
111855	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$2,000,000
111855	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2023	\$8,000,000
111855	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$2,000,000
<b>Total----&gt;</b>													<b>\$20,000,000</b>
111856	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$8,000,000
111856	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$2,000,000
111856	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2024	\$8,000,000
111856	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$2,000,000
<b>Total----&gt;</b>													<b>\$20,000,000</b>
111857	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2023	\$8,500,000
111857	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	M240	4TP7	Transit	STBG Flexible	2023	\$1,700,000
111857	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$2,550,000
<b>Total----&gt;</b>													<b>\$12,750,000</b>
111858	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2023	\$8,500,000
111858	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$2,125,000
<b>Total----&gt;</b>													<b>\$10,625,000</b>
111859	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2024	\$8,500,000
111859	MVRPC	Greater Dayton Regional Transit Authority	11.52.20	Fixed Guideway System Misc. Upgrades and Projects	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$2,125,000
<b>Total----&gt;</b>													<b>\$10,625,000</b>
111861	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$200,000
111861	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$50,000
<b>Total----&gt;</b>													<b>\$250,000</b>
111862	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$200,000
111862	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$50,000
<b>Total----&gt;</b>													<b>\$250,000</b>
111863	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$200,000
111863	MVRPC	Greater Dayton Regional Transit Authority	11.12.40	Associated Vehicle Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$50,000
<b>Total----&gt;</b>													<b>\$250,000</b>
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2023	\$6,000,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$1,500,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2023	\$3,000,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$750,000
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities	2023	\$1,157,870
111864	MVRPC	Greater Dayton Regional Transit Authority	11.44.03	Facility Upgrades	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$289,468
<b>Total----&gt;</b>													<b>\$12,697,338</b>





Table 5.3 GDRTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2021-2024

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
111921	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2024	\$200,000
111921	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$50,000
111921	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Fixed Guideway Mod	2024	\$200,000
111921	MVRPC	Greater Dayton Regional Transit Authority	11.42.20	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$50,000
<b>Total----&gt;</b>													<b>\$500,000</b>
111922	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2022	\$75,000
111922	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$18,750
<b>Total----&gt;</b>													<b>\$93,750</b>
111923	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2023	\$75,000
111923	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$18,750
<b>Total----&gt;</b>													<b>\$93,750</b>
111924	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Enhanced Mobility	2024	\$75,000
111924	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$18,750
<b>Total----&gt;</b>													<b>\$93,750</b>
111925	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Enhanced Mobility	2022	\$75,000
111925	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2022	\$75,000
<b>Total----&gt;</b>													<b>\$150,000</b>
111926	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Enhanced Mobility	2023	\$75,000
111926	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$75,000
<b>Total----&gt;</b>													<b>\$150,000</b>
111927	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Enhanced Mobility	2024	\$75,000
111927	MVRPC	Greater Dayton Regional Transit Authority	30.09.01	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	LNTF	Transit	Local Match	2024	\$75,000
<b>Total----&gt;</b>													<b>\$150,000</b>
113453	MVRPC	Greater Dayton Regional Transit Authority	11.42.41	Bike Program Equipment	CO Air Quality Exempt	Capital	Federal	M230	4TA7	FTA Transfer	STP - MVRPC	2021	\$0
113453	MVRPC	Greater Dayton Regional Transit Authority	11.42.11	Bike Program Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$0
<b>Total----&gt;</b>													<b>\$0</b>
113454	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Federal	M230	4TA7	FTA Transfer	STP - MVRPC	2025	\$1,900,000
113454	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2025	\$475,000
<b>Total----&gt;</b>													<b>\$2,375,000</b>
114456	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 2	CO Air Quality Exempt	Capital	Federal	CMAQ	4NG5	FTA Transfer	Flex Fund Transfer	2021	\$793,286
114456	MVRPC	Greater Dayton Regional Transit Authority	11.12.01	Replacement 40' Buses - Qty 2	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2021	\$198,322
<b>Total----&gt;</b>													<b>\$991,608</b>
115081	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Federal	L400	4TB7	FTA Transfer	CMAQ - MVRPC	2023	\$1,900,000
115081	MVRPC	Greater Dayton Regional Transit Authority	11.12.04	Purchase 25 small "connect" replacement buses	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$475,000
<b>Total----&gt;</b>													<b>\$2,375,000</b>
115083	MVRPC	Greater Dayton Regional Transit Authority	11.12.03	Replacement 30' - 35' Circulator Buses -Qty 7	CO Air Quality Exempt	Capital	Federal	L400	4TB7	FTA Transfer	CMAQ - MVRPC	2027	\$2,940,000
115083	MVRPC	Greater Dayton Regional Transit Authority	11.12.03	Replacement 30' - 35' Circulator Buses -Qty 7	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2027	\$735,000
<b>Total----&gt;</b>													<b>\$3,675,000</b>
116011	MVRPC	Greater Dayton Regional Transit Authority	11.12.03	Large Replacement Buses - Qty 3	CO Air Quality Exempt	Capital	Federal	CMAQ	4NG5	FTA Transfer	Flex Fund Transfer	2023	\$1,215,672
116011	MVRPC	Greater Dayton Regional Transit Authority	11.12.03	Large Replacement Buses - Qty 3	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2023	\$303,918
<b>Total----&gt;</b>													<b>\$1,519,590</b>
116972	MVRPC	Greater Dayton Regional Transit Authority	11.12.03	Replacement 30' - 35' Circulator Buses -Qty 5	CO Air Quality Exempt	Capital	Federal	M230	4TA7	FTA Transfer	STP - MVRPC	2027	\$2,368,000
116972	MVRPC	Greater Dayton Regional Transit Authority	11.12.03	Replacement 30' - 35' Circulator Buses -Qty 5	CO Air Quality Exempt	Capital	Local Match	LNTF	LNTF	Transit	Local Match	2027	\$592,000
<b>Total----&gt;</b>													<b>\$2,960,000</b>

**RESOLUTION AMENDING THE  
SFY2021-SFY2024 TRANSPORTATION IMPROVEMENT PROGRAM**

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

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

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

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

**WHEREAS**, MVRPC, ODOT and GDRTA have made numerous modifications to the programming documents for various projects resulting in the need for a SFY2021-SFY2024 TIP amendment; and

**WHEREAS**, the proposed amendment is consistent with the Region's long-range transportation plan; and

**WHEREAS**, this TIP amendment will not affect the regional air quality emission analysis of the SFY2021-SFY2024 TIP; and

**WHEREAS**, the MVRPC Public Participation Policy for Transportation Planning process allows for minor TIP amendments such as this to occur without separate public involvement meetings; and

**WHEREAS**, this amendment will result in a TIP that is in reasonable fiscal constraint

**NOW THEREFORE BE IT RESOLVED**, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts **Amendment #20** to the SFY2021-SFY2024 Transportation Improvement Program as shown on the attached TIP Tables.

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

\_\_\_\_\_  
**Brian O. Martin, AICP**  
Executive Director

\_\_\_\_\_  
**Greg Simmons, Chairperson**  
Board of Directors of the  
Miami Valley Regional Planning Commission

\_\_\_\_\_  
Date