

MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: November 8, 2017
Subject: SFY2018-SFY2021 Transportation Improvement Program (TIP) Amendment #4

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 SFY2018-SFY2021 TIP amendment. The attached TIP Tables 4.1, 4.2, 4.3 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.

These TIP amendments will not affect the regional air quality emission analysis.

The MVRPC staff recommends your approval.

Attachments:

- (1) TIP Abbreviation Table
- (2) Amended MVRPC TIP tables: 4.1, 4.2, 4.3 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 |



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: GRE036-01.13 | | | ODOT PID # 100925 MVRPC # 1793.2 | | | PROJECT SPONSOR: Beavercreek | |
|---|-------|----------------------------|--|----------------------|---------|-------------------------------------|--------|
| DESCRIPTION: Indian Ripple Rd. from Darst Rd. to Marydale Dr.-Widening of the south side of the road to extend the second eastbound through lane. Installation of curb and gutter, storm sewer, lighting, and a 5' sidewalk along the south side of the roadway. The project also includes access management improvements just east of Darst Rd. | | | | | | | |
| COMMENTS : Decreased Local construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$895 | | LET TYPE: Local-let | | A.Q. : Exempt | | LRTP GOAL: G2-3 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | LOCAL | \$55 | | | | | |
| ENG | STATE | \$30 | | | | | |
| ROW | STATE | \$8 | | | | | |
| ROW | LOCAL | \$90 | | | | | |
| CON | LOCAL | | \$374 | | | | |
| CON | STP | | \$338 | | | | |

| COUNTY, ROUTE, SECTION: GRE235-07.21 | | | ODOT PID # 101410 MVRPC # 1847.3 | | | PROJECT SPONSOR: Fairborn | |
|---|-------|------------------------------|--|----------------------|---------|----------------------------------|--------|
| DESCRIPTION: SR 235 in Fairborn from Broad Street to Yellow Springs-Fairfield Road-Urban paving. | | | | | | | |
| COMMENTS : Decreased Federal and Local construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$435 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$124 | | | | | |
| CON | LOCAL | | | \$155 | | | |
| CON | NHPP | | | \$155 | | | |

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

Greene County Projects

| COUNTY, ROUTE, SECTION: GRE054-04.82 | | ODOT PID # 103676 | | MVRPC # 1920.3 | | PROJECT SPONSOR: Fairborn | |
|--|-------|----------------------------|---------|-----------------------|---------|----------------------------------|--------|
| DESCRIPTION: Central Avenue in Fairborn from Xenia Drive to Broad Street-Mill and resurfacing including some full depth pavement repairs, some curb repairs, a SAMI treatment, new asphalt and pavement striping. | | | | | | | |
| COMMENTS : Decreased Federal and Local construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$646 | | LET TYPE: Local-let | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | LOCAL | \$65 | | | | | |
| ENG | STATE | \$3 | | | | | |
| CON | LOCAL | | \$133 | | | | |
| CON | STP | | \$444 | | | | |



Miami Valley Regional Planning Commission

Table 4.2 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Miami County Projects

| COUNTY, ROUTE, SECTION: MIA571-15.03 | | ODOT PID # 103160 | | MVRPC # 1895.8 | | PROJECT SPONSOR: Tipp City | |
|--|-------|----------------------------|---------|-----------------------|---------|-----------------------------------|--------|
| DESCRIPTION: SR 571 from First Street to 200' east of the Great Miami River Bikeway-Reconstruction and enhancement including installation of a 10' wide sidewalk on the north side of SR 571. The project will install new water lines, gas lines, electric lines and sliplining of sanitary lines, water & sewer laterals, new curbs, ADA truncated dome handicapped access ramps, street lights, restoration, sidewalk (south side of SR 571), trees, concrete pavers, benches, bike racks and waste receptacles. The project will also replace any loop detectors affected by the project. | | | | | | | |
| COMMENTS : Updated project description based on request from project sponsor. | | | | | | | |
| TOTAL COST (000): \$2,037 | | LET TYPE: Local-let | | A.Q. : Exempt | | LRTP GOAL: G2-3 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | LOCAL | | \$63 | | | | |
| ENG | STATE | | \$21 | | | | |
| ENG | STP | | \$76 | | | | |
| ENG | LOCAL | | | | \$16 | | |
| ENG | STP | | | | \$19 | | |
| CON | LOCAL | | | | | \$387 | |
| CON | STP | | | | | \$1,455 | |



Miami Valley Regional Planning Commission

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

Montgomery County Projects

| COUNTY, ROUTE, SECTION: MOT - Lyons Road | | ODOT PID # 100316 | | MVRPC # 1869.7 | | PROJECT SPONSOR: Montgomery Co. TID | |
|--|-------|----------------------------|---------|-----------------------|---------|--|--------|
| DESCRIPTION: South side of Lyons Road from Byers Road to SR 741, then extending 1,200' north from Lyons Road along the west side of SR 741 connecting to existing sidewalk-Construct a separated walk and provide curb and gutter in order to create a buffer zone from traffic. Coordinate pedestrian crossing locations with ODOT's PID 101034. | | | | | | | |
| COMMENTS : Decreased Federal and Local construction funds and project moved up from SFY2020 to SFY2019 based on request from project sponsor. | | | | | | | |
| TOTAL COST (000): \$1,498 | | LET TYPE: Local-let | | A.Q. : Exempt | | LRTP GOAL: G2-1 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | LOCAL | | \$140 | | | | |
| ROW | LOCAL | | \$75 | | | | |
| CON | CMAQ | | | \$1,014 | | | |
| CON | LOCAL | | | \$269 | | | |

| COUNTY, ROUTE, SECTION: MOT - Springfield St. Reconstruction Ph. 3 | | ODOT PID # 100467 | | MVRPC # 1786.2 | | PROJECT SPONSOR: Dayton | |
|--|-------|----------------------------|---------|------------------------|---------|--------------------------------|--------|
| DESCRIPTION: Springfield St. from McFadden Ave. to N. Smithville Rd.-Reconstruction of the roadway, including curbing, sidewalks, tree lawns, street lighting and streetscape amenities. The existing 4-lane section will be changed to a three lane section, with one lane northeastbound, one lane southwestbound and a middle turn lane. The project will have a bikeway component in the form bike lanes. | | | | | | | |
| COMMENTS : Modified project description based on request from project sponsor. | | | | | | | |
| TOTAL COST (000): \$2,001 | | LET TYPE: Local-let | | A.Q. : Analyzed | | LRTP GOAL: G2-3 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | LOCAL | \$58 | | | | | |
| ROW | LOCAL | \$28 | | | | | |
| CON | LOCAL | | | | \$440 | | |
| CON | STP | | | | \$1,475 | | |

| COUNTY, ROUTE, SECTION: MOT - BH FY18 | | ODOT PID # 102303 | | MVRPC # 1870.5 | | PROJECT SPONSOR: ODOT District-7 | |
|---|-------|------------------------------|---------|-----------------------|---------|---|--------|
| DESCRIPTION: Various bridges in Montgomery County-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): \$4,335 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$166 | | | | | |
| CON | NHPP | | \$3,703 | | | | |
| CON | STATE | | \$466 | | | | |

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

Montgomery County Projects

| COUNTY, ROUTE, SECTION: MOT - Washington Church Road Resurfacing | | ODOT PID # 103055 | | MVRPC # 1886.3 | | PROJECT SPONSOR: Miami Twp. (Mot) | |
|--|-------|------------------------------|---------|-----------------------|---------|--|--------|
| DESCRIPTION: Washington Church Road from Spring Valley Pike to 2,041' south-Mill and resurfacing. | | | | | | | |
| COMMENTS : Increased Local construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$142 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$1 | | | | | |
| CON | LOCAL | | \$73 | | | | |
| CON | STP | | \$68 | | | | |

| COUNTY, ROUTE, SECTION: MOT - West Riverview Bike Path | | ODOT PID # 106126 | | MVRPC # 2085.7 | | PROJECT SPONSOR: Dayton | |
|--|-------|----------------------------|---------|-----------------------|---------|--------------------------------|--------|
| DESCRIPTION: Along the levee on the west side of the Great Miami River from Monument Avenue to West Third Street-Construction of a bike path. | | | | | | | |
| COMMENTS : New project, not in current TIP. | | | | | | | |
| TOTAL COST (000): \$488 | | LET TYPE: Local-let | | A.Q. : Exempt | | LRTP GOAL: G2-1 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | LOCAL | | \$30 | | | | |
| ENG | STATE | | \$17 | | | | |
| ROW | LOCAL | | | \$40 | | | |
| ROW | STATE | | | \$20 | | | |
| CON | CMAQ | | | | \$301 | | |
| CON | LOCAL | | | | \$80 | | |

| COUNTY, ROUTE, SECTION: MOT - Salem Avenue Bike Lanes | | ODOT PID # 97905 | | MVRPC # 1639.7 | | PROJECT SPONSOR: Dayton | |
|---|-------|----------------------------|---------|-----------------------|---------|--------------------------------|--------|
| DESCRIPTION: Salem Avenue from Grand Avenue to Riverview-Construct two-way bike lane. In addition a bike path will be constructed on top of the levee for the Great Miami River. This path will connect to the bike lane at one end and to Wolf Creek and Great Miami River trails as part of the River Run project. | | | | | | | |
| COMMENTS : Construction delayed from SFY2020 to SFY2022 based on request from project sponsor. | | | | | | | |
| TOTAL COST (000): \$360 | | LET TYPE: Local-let | | A.Q. : Exempt | | LRTP GOAL: G2-1 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | LOCAL | | \$18 | | | | |
| ROW | LOCAL | | | \$20 | | | |
| CON | CMAQ | | | | | | \$254 |
| CON | LOCAL | | | | | | \$68 |



Miami Valley Regional Planning Commission

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

| COUNTY, ROUTE, SECTION: MOT075-03.92 - SLI-032 | | | ODOT PID # 100968 MVRPC # 1822.8 | | PROJECT SPONSOR: ODOT District-7 | | |
|---|-------|------------------------------|--|----------------------|---|------------------------|--------|
| DESCRIPTION: I-75 from SR 725 to approximately 4,300' north of Exit 47-Smooth seal. | | | | | | | |
| COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$2,042 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$17 | | | | | |
| CON | NHPP | | \$1,822 | | | | |
| CON | STATE | | \$202 | | | | |

| COUNTY, ROUTE, SECTION: GRE017-02.23 - SLI-015 | | | ODOT PID # 101301 MVRPC # 1845.4 | | PROJECT SPONSOR: ODOT District-8 | | |
|--|-------|------------------------------|--|----------------------|---|------------------------|--------|
| DESCRIPTION: I-675 NB and SB ramps at Dayton-Yellow Springs Rd.-Addition of NB right turn lane at SB off ramp; lengthen EB left turn lane on Dayton-Yellow Springs Rd. at NB ramps; addition of second WB left turn lane on Dayton-Yellow Springs Rd. at SB ramps; addition of EB right turn lane on Dayton-Yellow Springs Rd. at SB ramps. | | | | | | | |
| COMMENTS : Decreased Local construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$1,411 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-3 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$47 | | | | | |
| CON | HSIP | | \$594 | | | | |
| CON | LOCAL | | \$704 | | | | |
| CON | STATE | | \$66 | | | | |

| COUNTY, ROUTE, SECTION: MOT075-14.95 - SLI-032 | | | ODOT PID # 103252 MVRPC # 1909.3 | | PROJECT SPONSOR: ODOT District-7 | | |
|--|-------|------------------------------|--|----------------------|---|------------------------|--------|
| DESCRIPTION: I-75 from Stanley Ave. to Keenan Ave.-Asphalt concrete overlay with repairs. | | | | | | | |
| COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$1,717 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$52 | | | | | |
| CON | NHPP | | \$1,498 | | | | |
| CON | STATE | | \$166 | | | | |

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

| COUNTY, ROUTE, SECTION: MIA075-04.94 - SLI-032 | | ODOT PID # 104501 | | MVRPC # 1937.3 | | PROJECT SPONSOR: ODOT District-7 | |
|---|-------|------------------------------|---------|-----------------------|---------|---|--------|
| DESCRIPTION: I-75 from CR 25A north to Eldean Road-Remove and replace failing areas of concrete pavement. The areas will be repaired using full depth concrete pavement. | | | | | | | |
| COMMENTS : Increased State construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$1,286 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$27 | | | | | |
| CON | STATE | | \$1,259 | | | | |

| COUNTY, ROUTE, SECTION: MOT - STW Dayton Freight Truck Replacement - SLI-027 | | ODOT PID # 104923 | | MVRPC # 2022.8 | | PROJECT SPONSOR: ODOT District-7 | |
|--|-----------|----------------------------|---------|-----------------------|---------|---|--------|
| DESCRIPTION: Dayton Freight Lines, Inc.-Engine components to replace 15 class 8 model years 2000-2004 diesel powered trucks with new diesel powered trucks. | | | | | | | |
| COMMENTS : Project carried forward from SFY2016-2019 TIP. | | | | | | | |
| TOTAL COST (000): \$570 | | LET TYPE: Local-let | | A.Q. : Exempt | | LRTP GOAL: G4 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| CON | LOCAL | | \$114 | | | | |
| CON | STATE_CM. | | \$456 | | | | |

| COUNTY, ROUTE, SECTION: MOT075-13.15 Noise Wall - SLI-032 | | ODOT PID # 106928 | | MVRPC # 2081.8 | | PROJECT SPONSOR: ODOT District-7 | |
|--|-------|------------------------------|---------|-----------------------|---------|---|--------|
| DESCRIPTION: I-75 just north of Riverview Avenue-Remove and replace the damaged acrylic noise wall panels. Panels were damaged as a result of an accident and ensuing fire. | | | | | | | |
| COMMENTS : New project. | | | | | | | |
| TOTAL COST (000): \$300 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| CON | STATE | | \$260 | | | | |
| ENG | STATE | | \$40 | | | | |

| COUNTY, ROUTE, SECTION: GRE675-15.40L - SLI-032 | | ODOT PID # 106963 | | MVRPC # 2084.5 | | PROJECT SPONSOR: ODOT District-8 | |
|---|-------|--------------------------|---------|-----------------------|---------|---|--------|
| DESCRIPTION: I-675 over SR 235-Repair of forward approach slab that has settled on the bridge by injecting polyurethane under the approach slab. | | | | | | | |
| COMMENTS : New project. | | | | | | | |
| TOTAL COST (000): \$29 | | LET TYPE: Non-let | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| CON | STATE | | \$29 | | | | |

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

| COUNTY, ROUTE, SECTION: MOT - Grant Park Nature Nook - SLI-099 | | ODOT PID # 106964 | | MVRPC # 2083.8 | | PROJECT SPONSOR: ODOT District-7 | |
|--|-------|------------------------------|---------|-----------------------|---------|---|--------|
| DESCRIPTION: Grant Park Nature Nook in Washington Township-Create an overflow parking lot using grass stone pavers. | | | | | | | |
| COMMENTS : New project. | | | | | | | |
| TOTAL COST (000): \$127 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| CON | STATE | | \$121 | | | | |
| ENG | STATE | | \$6 | | | | |

| COUNTY, ROUTE, SECTION: MOT049-000.00 - SLI-032 | | ODOT PID # 93204 | | MVRPC # 1703.8 | | PROJECT SPONSOR: ODOT District-7 | |
|--|-------|------------------------------|---------|-----------------------|---------|---|--------|
| DESCRIPTION: SR 49 from Third Street in Trotwood to the CSX Railroad bridge-Crack sealing with minor repairs as needed. | | | | | | | |
| COMMENTS : Increased Federal, State and Local construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$236 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$7 | | | | | |
| CON | LOCAL | | \$42 | | | | |
| CON | NHPP | | \$166 | | | | |
| CON | STATE | | \$20 | | | | |

| COUNTY, ROUTE, SECTION: D07 - BH FY18 - SLI-032 | | ODOT PID # 95833 | | MVRPC # 1574.5 | | PROJECT SPONSOR: ODOT District-7 | |
|--|-------|------------------------------|---------|-----------------------|---------|---|--------|
| DESCRIPTION: Bridge repair contract at various locations-Patching abutments, pier patching, backwall patching and deck edge repair. | | | | | | | |
| COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis. | | | | | | | |
| TOTAL COST (000): \$982 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future |
| ENG | STATE | \$45 | | | | | |
| CON | NHPP | | \$472 | | | | |
| CON | STATE | | \$181 | | | | |
| CON | STD | | \$284 | | | | |

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

| COUNTY, ROUTE, SECTION: MIA036-11.34 - SLI-032 | | | ODOT PID # 95925 | | MVRPC # 1579.5 | | PROJECT SPONSOR: ODOT District-7 | |
|--|-------|------------------------------|-------------------------|----------------------|-----------------------|------------------------|---|--|
| DESCRIPTION: US 36 over the Great Miami River-Overlay bridge deck with LMC using hydrodemolition, reface/patch parapet, seal median joint, refurbish and reset abutment bearings, various structural steel repairs and other various bridge items. Provide a separated bikepath from Armory Dr. to Centre Ct./Scott Dr. | | | | | | | | |
| COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis. | | | | | | | | |
| TOTAL COST (000): \$2,379 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future | |
| ENG | STATE | \$17 | | | | | | |
| ENG | STD | \$67 | | | | | | |
| ENG | STATE | \$258 | | | | | | |
| ENG | STATE | \$31 | | | | | | |
| ENG | STATE | \$20 | | | | | | |
| CON | NHPP | | \$1,589 | | | | | |
| CON | STATE | | \$397 | | | | | |

| COUNTY, ROUTE, SECTION: MOT235-01.77 R - SLI-032 | | | ODOT PID # 97242 | | MVRPC # 1705.5 | | PROJECT SPONSOR: ODOT District-7 | |
|---|-------|------------------------------|-------------------------|----------------------|-----------------------|------------------------|---|--|
| DESCRIPTION: SR 235 just north of I-70-Remove deteriorated non-composite box beams and replace with composite box beam superstructure. | | | | | | | | |
| COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis. | | | | | | | | |
| TOTAL COST (000): \$1,195 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future | |
| ENG | STATE | \$172 | | | | | | |
| CON | STATE | | \$205 | | | | | |
| CON | STD | | \$818 | | | | | |

| COUNTY, ROUTE, SECTION: MOT070-04.52/05.53/06.62 - SLI-032 | | | ODOT PID # 97768 | | MVRPC # 1710.5 | | PROJECT SPONSOR: ODOT District-7 | |
|---|-------|------------------------------|-------------------------|----------------------|-----------------------|------------------------|---|--|
| DESCRIPTION: I-70 at Brookville-Phillipsburg Road, Wellbaum Road and Diamond Mill Road-Remove and replace existing overlays, replace expansion joint seals, patch backwalls, railings, abutments, piers, and seal concrete surfaces. | | | | | | | | |
| COMMENTS : Decreased Federal and State construction funds to reflect changes in Ellis. | | | | | | | | |
| TOTAL COST (000): \$732 | | LET TYPE: Traditional | | A.Q. : Exempt | | LRTP GOAL: G2-2 | | |
| PHASE | FUND | PRIOR | SFY2018 | SFY2019 | SFY2020 | SFY2021 | Future | |
| ENG | STATE | \$126 | | | | | | |
| CON | NHPP | | \$540 | | | | | |
| CON | STATE | | \$66 | | | | | |

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 | CO Air Quality Exempt | Capital | Federal | 5337 | FTAD | Transit | Urban Formula Program | 2018 | \$4,160,000 |
| 95028 | MVRPC | Greater Dayton Regional Transit Authority | 11.12.14 Local - Qty 4 | Replacement DM-ETB Buses | CO Air Quality Exempt | Capital | Local Match | LNTD | TOTH | Transit | Dedicated Local Tax | 2018 | \$1,040,000 |
| 95028 | 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 | 2019 | \$4,160,000 |
| 95028 | MVRPC | Greater Dayton Regional Transit Authority | 11.12.14 Local - Qty 4 | Replacement DM-ETB Buses | CO Air Quality Exempt | Capital | Local Match | LNTD | TOTH | Transit | Dedicated Local Tax | 2019 | \$1,040,000 |
| Total--> | | | | | | | | | | | | | \$10,400,000 |
| 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 | LNTD | 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 | LNTD | 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 4 | Replacement DM-ETB Buses | CO Air Quality Exempt | Capital | Federal | CMQAQ | FTAD | FTA Transfer | CMQAQ - MVRPC | 2018 | \$3,486,000 |
| 98243 | MVRPC | Greater Dayton Regional Transit Authority | 11.12.14 Local - Qty 4 | 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 | CMQAQ | FTAD | FTA Transfer | CMQAQ - 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 20 | Replacement 40' Buses | CO Air Quality Exempt | Capital | Federal | 5307 | FTAD | Transit | Urban Formula Program | 2019 | \$7,040,000 |
| 99289 | MVRPC | Greater Dayton Regional Transit Authority | 11.12.01 Local - Qty 20 | Replacement 40' Buses | CO Air Quality Exempt | Capital | Local Match | LNTD | TOTH | Transit | Dedicated Local Tax | 2019 | \$1,760,000 |
| Total--> | | | | | | | | | | | | | \$24,454,065 |
| 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 8 | Replacement <30' Buses | CO Air Quality Exempt | Capital | Federal | 5310 | FTAD | Transit | Urban Formula Program | 2019 | \$480,000 |
| 99290 | MVRPC | Greater Dayton Regional Transit Authority | 11.12.04 Local - Qty 8 | Replacement <30' Buses | CO Air Quality Exempt | Capital | Local Match | LNTD | TOTH | Transit | Local Contributions | 2019 | \$120,000 |
| Total--> | | | | | | | | | | | | | \$1,275,000 |
| 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 4 | Replacement Vans | CO Air Quality Exempt | Capital | Federal | 5310 | FTAD | Transit | Urban Formula Program | 2019 | \$128,000 |
| 99291 | MVRPC | Greater Dayton Regional Transit Authority | 11.12.15 Local - Qty 4 | Replacement Vans | CO Air Quality Exempt | Capital | Local Match | LNTD | TOTH | Transit | Local Contributions | 2019 | \$32,000 |
| Total--> | | | | | | | | | | | | | \$260,000 |
| 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 | \$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 | 2019 | \$10,000 |
| Total--> | | | | | | | | | | | | | \$100,000 |
| 103286 | MVRPC | Greater Dayton Regional Transit Authority | 11.12.03 Federal - Qty 3 | 30' Replacment Buses | CO Air Quality Exempt | Capital | Federal | 5307 | 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 | \$5,250,000 |
| 104291 | MVRPC | Greater Dayton Regional Transit Authority | 11.7A.00 State/Federal | Preventative Maintenance | CO Air Quality Exempt | Capital | Federal | LNTD | FTAD | FTA Transfer | STP - ODOT Attributable | 2020 | \$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 | 2020 | \$3,500,000 |
| 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 | 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 | LNTD | 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--> | | | | | | | | | | | | | \$35,000,000 |
| 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 | 2020 | \$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 | LNTD | TOTH | Transit | Dedicated Local Tax | 2020 | \$500,000 |
| 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 | LNTD | TOTH | Transit | Dedicated Local Tax | 2021 | \$500,000 |
| Total--> | | | | | | | | | | | | | \$5,000,000 |

**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, ODOT and GDRTA 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 #4** 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

Carol Graff, Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date