

## MEMORANDUM

To: Melinda Bartizal (216) 584-2087

From: Ed May (216) 241-2414 ext. 287

Renee Daniels (216) 241-2414 ext. 285

Date: 6/25/14

Pages: 11

Re: **Technical Amendment**

CC: Leslie Farley (419) 207-7170

Dave Moore (614) 466-0754

Natasha Turner (614) 752-5757

Urgent     For Review     Please Comment     Please Reply     Please Recycle

### ● Comments:

The purpose of this correspondence is to inform you of an amendment to the NOACA SFY 2014 – 2017 Transportation Improvement Program, May 10, 2013 (TIP) involving several projects.

The following projects are generated from the Safe Routes to School (SRTS) Program line item (000024) listed on page 181 of the NOACA SFY 2014 – 2017 TIP, dated May 10, 2013.

- **CUY SRTS FY2015 BROOKLYN: PID No. 98327** – This SRTS non-infrastructure project involves continued development of educational and encouragement programs to promote pedestrian and bicycle safety, in the Brooklyn City Schools. The project includes a bicycle helmet program, in-school SRTS coordinator, a bicycle rodeo and implementing an incentive program to encourage walking to school. The estimated total cost of the project is \$25,000. The project will be 100% funded through the SRTS program using federal funds and toll revenue credit.
- **CUY SRTS FY2015 CLEVELAND HTS: PID No. 98332** – This SRTS non-infrastructure project involves developing educational and encouragement programs to promote pedestrian and bicycle safety, in the Cleveland Heights City Schools. The project includes a bicycle rodeo, school travel route maps, developing educational and safety tip sheets for students and parents, in-school SRTS coordinator and school crossing guard equipment. The estimated total cost of the project is \$7,650. . The project will be 100% funded through the SRTS program using federal funds and toll revenue credit.
- **CUY SRTS FY2016 CLEVELAND HTS: PID No. 98324** – This SRTS infrastructure project involves improving pedestrian crossings and installing new signage, speed feedback signs and pedestrian activated rectangular rapid flashing beacons (RRFB's) at various school sites, in the Cleveland Heights City Schools. The estimated total cost of the project is \$200,000. The project will be 100% funded through the SRTS program using federal funds and toll revenue credit.
- **CUY SRTS FY2015 EAST CLEVELAND: PID No. 98328** - This SRTS non-infrastructure project involves continued development of educational and encouragement programs to promote pedestrian and bicycle safety, in the East Cleveland City Schools. The project includes a bicycle rodeo, in-school SRTS coordinator, development of a student safety patrol program and establishing a walking and biking social marketing campaign. The total cost of the project is \$29,000. The project will be 100% funded through the SRTS program using federal funds and toll revenue credit

- **CUY SRTS FY2015 FAIRVIEW PARD: PID No. 98334** – This SRTS non-infrastructure project involves developing educational and encouragement programs to promote pedestrian and bicycle safety, in the Fairview City Schools. The project involves bicycle rodeos, school travel route maps, developing educational and safety tip sheets for students and parents, in-school SRTS coordinator and school crossing guard equipment. The estimated total cost of the project is \$14,700. The project will be 100% funded through the SRTS program using federal funds and toll revenue credit.
- **CUY SRTS FY2016 FAIRVIEW PARK: PID No. 98325** - This SRTS infrastructure project involves installing LED countdown pedestrian signals at crosswalks and constructing sidewalks at the Gilles-Sweet Elementary School. Improvements at the Lewis F. Mayer Middle School include adding lighting to an existing trail and extending the island at the Lorain Road and Fairview Parkway intersection to create a pedestrian refuge. The estimated total cost of the project is \$350,000. The project will be 100% funded through the SRTS program using federal funds and toll revenue credit.
- **CUY SRTS FY2016 SOUTH EUCLID/LYNDHURST: PID No. 98329** – This SRTS non-infrastructure project involves continued development of educational and encouragement programs to promote pedestrian and bicycle safety, in the South Euclid/Lyndhurst City Schools. The project includes bicycle rodeos, in-school SRTS coordinator, development of a student safety patrol program, and establishing a walking and biking social marketing campaign. The estimated total cost of the project is \$30,000. The project will be 100% funded through the SRTS program using federal funds and toll revenue credit.
- **CUY SRTS FY2015 PARMA: PID No. 98333** - This non-infrastructure project involves developing educational and encouragement programs to promote pedestrian and bicycle safety, in the Parma City Schools. The project involves training parents and educators about starting a Walk School Bus program through the Ohio Department of Transportation (ODOT) and purchasing safety vests for staff members to use who assist at dismissal. The estimated total cost of the project is \$15,000. The project will be 100% funded through the SRTS program using federal funds and toll revenue credit.
- **LAK SRTS FY2015 MENTOR: PID No. 98335** - This SRTS non-infrastructure project involves continued development of educational and encouragement programs to promote pedestrian and bicycle safety, in the Mentor City Schools. The project includes promoting an annual International Walk to School Day event, an annual National Bike to School Day event, establishing a walking punch card program and continuing classroom safety lessons. The estimated total cost of the project is \$15,000. The project will be 100% funded through the SRTS program using federal funds and toll revenue credit.

Additionally, this amendment includes the following projects:

- **CUY RIVERVIEW RD/VAUGHN RD: PID No. 95099** – This project is listed on page 60 of the NOACA TIP. The project sponsored, by the City of Brecksville, involves the replacement of a culvert on Riverview Road and the elevation of approximately 800' of Vaughn Rd, in Brecksville. The City requested the Vaughn Rd improvement portion of this project be eliminated, due to higher than anticipated construction cost for PID 94456 Snowville Rd culvert project and higher than anticipated PE cost for PID 95105 Riverview Rd stream relocation project. The project will now be portrayed as **PID 95099 CUY RIVERVIEW RD CULVERT**. The current cost of the project is \$656,724.
- **CUY IR 77/90-14.96/16.33: PID No. 82380** - This project is listed on page 53 of the NOACA TIP. The project, sponsored by ODOT District 12, involves improvements to IR 90 in the Central Interchange area between E 9th Street and E 22nd Street and improvements to IR 77 from IR 490 to IR 90, in Cleveland. ODOT District 12 has requested a preliminary engineering preliminary development (PEPD) phase be added to the project at a cost of \$16,300,000. Eighty percent of the cost will be funded through the National Highway Performance Program. The remaining twenty percent of the PEPD cost will be funded with State funds. Funding in the preliminary engineering detail design (PEDD) phase has been reduced. The estimated total cost of the PEDD phase is \$8,500,000. Eighty percent of the cost will be funded with National Highway (NH) funds. The remaining twenty percent of the PEDD phase will be funded with State funds.
- **CUY SR 87-11.99: PID No. 80988** - This project is listed on page 78 of the NOACA TIP. The scope of the project has changed from a widening project to a congestive mitigation project, along Chagrin Boulevard, in the Villages of Woodmere and Orange. ODOT District 12 has requested a

preliminary engineering detail design (PEDD) phase be added to the project at a cost of \$150,000. Eighty percent (\$120,000) of the cost will be funded with TEA 21 funds. The remaining twenty percent (\$30,000) of the PEDD cost will be funded with local funds. The sponsor received Issue 1 funding that will be applied to the project as the local match to the Earmark funding. Once the Issue 1 funds have been expended, Toll Revenue Credit will be applied to the required local match. This will minimize the federal fund expenditures.

- **LOR/ERI SR 2-30.46/00.00 PM: PID No. 77440** – This project is listed on page 139 of the NOACA TIP. The project is currently portrayed in the TIP beginning 0.10 miles west of the Erie/Lorain County Line to 0.17 miles east of Baumhart Rd in Vermilion and Brownhelm Townships and in Vermilion. The project cost was estimated at \$1,216,787.
- **LOR US 20-13.54: PID No. 77442** which is listed on page 142 of the NOACA TIP. PID 77442 will be cancelled and the project termini (US 20-13.54 to 16.16) will be added to PID 77440. Additionally, the section number for ERI SR 2-30.46 to 30.49 should be changed to ERI SR 2-30.41 to 30.49. The project cost was estimated at \$2,817,662.
- The project will now be portrayed as **PID 77440 ERI/LOR SR 2/US 20-30.41/00.00/13.54**. The project is a smooth seal project with pavement markings and miscellaneous construction items. The current cost of the combined projects is \$2,537,038.
- **LAK VROOMAN RD: PID No. 5669** - This project is listed on page 111 of the NOACA TIP. The project, sponsored by the Lake County Engineers, involves upgrading and relocating Vrooman Road, from IR-90 to SR-84, in Leroy and Perry Townships. The Federal Highway Administration (FHWA) has requested the updated cost estimate of the project, portrayed in the Environmental Document, be reflected on the STIP.
- **LOR BURSLEY RD (CR 42-04.12): PID No. 93992** - This project is listed on page 119 of the NOACA TIP. The project involves the replacement of a bridge on Bursley Rd near Charlemont Creek in Huntington Township. The Lorain County Engineer (project sponsor) reports the project is proceeding as a design build project. The preliminary engineering detailed design (PEDD) phase cost for the project should be added as part of construction.
- **LOR D03 SRTS NORTH RIDGEVILLE: PID No. 96408** – This project, sponsored by North Ridgeville, involves upgrading crosswalks including curb ramps, pavement markings, traffic control signage and flashing beacons. The project also includes new sidewalks at various locations around Liberty, Wilcox and Lear North Elementary Schools. The estimated total cost of the project is \$426,000. The preliminary engineering (PE) phase will be funded with local funds at an estimated cost of 50,000. The remaining \$376,000 will be funded with 100 percent federal funds through the Safe Routes to School Program (Statewide Line Item 000024).
- **LOR D03 SRTS OBERLIN INFRASTRUCTURE: PID No. 90937** – The project is listed on page 132 of the NOACA TIP. The project, sponsored by Oberlin, involves improving crosswalks and sidewalks, adding pedestrian countdown devices and upgrading school zone flashers. The project needs to be amended to the TIP and the STIP to include a right-of-way (RW) acquisition phase at a cost of \$3000 and a RW service phase at a cost of \$27000, in FY2015. The right-of-way phases will be funded with 100% federal funds through the Safe Routes to School Program (Statewide Line Item 000024). Additionally, funding in the preliminary engineering detail design (PEDD) phase in FY 2014 has been removed. Funding in the preliminary engineering preliminary development (PEPD) phase (\$145,921) has been encumbered in FY2014. The project construction cost has increased from \$305,580 to \$356,580.
- **LOR D03 SRTS SHEFFIELD TWP: PID No. 93554** – This project is listed on page 132 of the NOACA TIP. The project, sponsored by Sheffield Township, involves constructing sidewalks, improving crossings and installing school zone flashers for the Vincent Elementary and Durling Middle Schools in the Clearview School District. The project needs to be amended to the TIP and the STIP to include a right-of-way (RW) acquisition phase at a cost of \$3000 and a RW service phase at a cost of \$27000, in FY2015. The right-of-way phases will be funded with 100% federal funds through the Safe Routes to School Program (Statewide Line Item 000024). Additionally, the project construction cost has decreased from \$500,000 to \$358,739.

- **LOR IR 480 SYSSIGN FY2016: PID No. 82265** - This project is listed on page 135 of the NOACA TIP. The project currently portrayed in the TIP involves sign replacement on IR 480 and SR 10 in North Ridgeville and Eaton Township. The project cost was estimated at \$290,532.
- **ASD US 30 SYSSIGN FY2016: PID No. 82264** - The project involves sign replacement from 00.00 to 03.87 in Ashland County. The project cost was estimated at \$ 202,120.
- **WAY SR 3 SYSSIGN FY2016: PID No. 82266** - The project involves sign replacement from 9.88 to 12.30 in Wayne County. The project cost was estimated at \$126,480. PID 82264 and PID 82266 will be cancelled and the project termini (US 30-00.00 to 03.87 and SR 3-09.88 to 12.30) will be added to PID 82265. The project will now be portrayed as **PID 82265 D03 SYSSIGN FY2016**. PID 82265 is a district wide systematic sign replacement project. The current cost of the combined projects is \$549,999.
- **LOR HUGHES RD (TR0073-03.54): PID No. 92515** – This project is listed on page 134 of the NOACA TIP. The project involves the replacement of a bridge on Hughes Road 500 feet west of Hawley Rd (TR0044) in Pittsfield Township. The Lorain County Engineer (project sponsor) reports the project is proceeding as a design build project. The preliminary engineering detailed design (PEDD) phase cost for the project should be added as part of construction.
- **LOR US006-09.76 BI FY2015: PID No. 81389** - This project is listed on page 140 of the NOACA TIP. The project as currently portrayed in the TIP involves bridge inspection of the Bascule Bridge (US 6-09.76) in FY 2014 using bridge (BR) funding. The fiscal year should be changed to FY 2015 using 100% state funding. The project will now be portrayed as **LOR US 6-09.76 BI FY 2015**.
- **MED SR 94-01.16: PID No. 88773** - This project is listed on page 170 of the NOACA TIP. The project currently portrayed in the TIP involves resurfacing SR 94 from the Wadsworth South Corporation Line to south of IR 76 in Wadsworth. The project cost was estimated at \$773,805.
- **MED SR 94-04.46: PID No.92890** is listed on page 171 of the NOACA TIP. PID 92890 will be cancelled and the project termini (SR 94 from south of IR 76 to north of the Wadsworth North Corporation Line) will be added to PID 88773. The project cost was estimated at \$377,280. The project will now be portrayed as **MED SR 0094 01.16**. The current cost of the project is \$ 931,628.
- **MED SR 94-18.74: PID No. 86731** - This project is listed on page 173 of the NOACA TIP. The project currently portrayed in the TIP involves resurfacing SR 94 from SR 303 to the Medina/Summit County Line, in Hinckley Township. The project cost was estimated at \$678,219.
- **MED SR 303-00.00: PID No. 93117** is listed on page 175 of the NOACA TIP. Project. PID 93117 will be cancelled and the project termini (SR 303 from the Lorain/Medina County Line to the Brunswick Corporation Line) will be added to PID 86731. The project cost was estimated at \$1,440,839. The project will now be portrayed as **PID 86731 MED SR 94-18.72**. The current cost of the combined projects is \$2,356,004.
- **MED SR 94/585-14.16/00.00/14.76: PID No. 86728** - This project is listed on page 173 of the NOACA TIP. The project currently portrayed in the TIP involves resurfacing various sections on SR 94 and SR 585 in Medina and Wayne Counties. The project cost was estimated at \$3,242,275.
- **WAY SR 585-11.96: PID No.88797** will be cancelled and the project termini (SR 585-11.96 to 13.93) will be added to PID 86728. Additionally, the section number for SR 585-14.76 to 18.66 should be changed to SR 585-14.79 to 18.70. The project cost was estimated at \$ 466,577. The project will now be portrayed as **PID 86728 WAY SR 0094 14.16**. The current cost of the project is \$3,187,633.

Attached is the technical amendment sheet portraying the projects in the appropriate years.

Please incorporate this technical amendment into the next STIP amendment as well as ellis as appropriate to enable the sponsor to access funding as needed.

Please contact me if you have any questions.



**SFY 2014 - 2017 Transportation Improvement Program  
Highway and Bikeway Element  
Amendments**

6/25/14

| <b>PID</b> | <b>Project Description</b>  | <b>Type of Work</b>                 | <b>Funding Data</b> |      | <b>AQ required?</b>         |                       |
|------------|---|-------------------------------------|---------------------|------|-----------------------------|-----------------------|
| 98327      | CUY CUY SRTS FY2015 BROOKLYN<br><br>Brooklyn:<br>SRTS non-infrastructure project involves continued development of educational and encouragement programs to promote pedestrian and bicycle safety. Project includes a bicycle helmet program, in-school SRTS coordinator and a bicycle rodeo.        | Safety Education                    | CO                  | SRS  | \$25,000<br><b>\$25,000</b> | 2015<br><i>exempt</i> |
| 95099      | CUY RIVERVIEW RD CULVERT<br><br>Brecksville:<br>Riverview Rd north of Vaughn Rd   | Culvert Repair/Roadway Improvements | PEDDPLHD            |      | \$45,000                    | 2015<br><i>exempt</i> |
|            |   |                                     | PEPDPLHD            |      | \$79,000                    | 2015                  |
|            |   |                                     | CE                  | PLHD | \$37,291                    | 2016                  |
|            |   |                                     | CO                  | PLHD | \$495,433                   | 2016                  |
|            |   |                                     |                     |      | <b>\$656,724</b>            |                       |
| 98332      | CUY SRTS FY2015 CLEVELAND HTS<br><br>Cleveland Hts:<br>SRTS non-infrastructure project<br>Planning study to develop educational and encouragement programs to promote pedestrian and bike safety. Project includes a bicycle rodeo, school route maps, safety tip sheets & in-school SRTS coordinator | Safety Eduaction                    | CO                  | SRS  | \$7,650<br><b>\$7,650</b>   | 2015<br><i>exempt</i> |
| 98328      | CUY SRTS FY2015 EAST CLEVELAND<br><br>East Cleveland:<br>SRTS non-infrastructure project involving continued development of educational & encouragement programs to promote pedestrian & bike safety. Project includes a bike rodeo, in-school SRTS coordinator & student safety patrol program       | Safety Education                    | CO                  | SRS  | \$29,000<br><b>\$29,000</b> | 2015<br><i>exempt</i> |
| 98334      | CUY SRTS FY2015 FAIRVIEW PARK<br><br>Fairview Park:<br>SRTS non-infrastructure project<br>Plannig study to develop educational and encouragement programs to promote pedestrian and bike safety. Project includes bike rodeos, school route maps, safety tip sheets and in-school SRTS coordinator .  | Safety Education                    | CO                  | SRS  | \$14,700<br><b>\$14,700</b> | 2015<br><i>exempt</i> |

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**SFY 2014 - 2017 Transportation Improvement Program  
Highway and Bikeway Element**

**Amendments**

6/25/14

| <b>PID</b> | <b>Project Description</b>  | <b>Type of Work</b> | <b>Funding Data</b> |     |                  | <b>AQ required?</b> |               |
|------------|---|---------------------|---------------------|-----|------------------|---------------------|---------------|
| 98333      | CUY SRTS FY2015 PARMA<br>Parma:<br>SRTS non-infrastructure project<br>Planning study to develop educational and encouragement programs to promote pedestrian and bicycle safety. Project includes developing a Walk School Bus program and purchasing safety vests for staff                                | Safety Education    | CO                  | SRS | \$15,000         | 2015                | <i>exempt</i> |
|            |   |                     |                     |     | <b>\$15,000</b>  |                     |               |
| 98329      | CUY SRTS FY2015 SOUTH EUCLID/LYNDHURST<br>South Euclid, Lyndhurst;<br>SRTS non-infrastructure project involves continued development of educational and encouragement programs to promote pedestrian and bicycle safety. Project includes bike rodeos, in-school SRTS coordinator & a safety patrol program | Safety Education    | CO                  | SRS | \$30,000         | 2015                | <i>exempt</i> |
|            |   |                     |                     |     | <b>\$30,000</b>  |                     |               |
| 98324      | CUY SRTS FY2016 CLEVELAND HTS<br>Cleveland Hts:<br>SRTS infrastructure project to improve pedestrian crossings, install new signage, speed feedback signs, and rectangular rapid flashing beacons at various school sites   | Safety Improvements | PEDDSRS             |     | \$35,000         | 2015                | <i>exempt</i> |
|            |   |                     | CE                  | SRS | \$10,000         | 2016                |               |
|            |   |                     | CO                  | SRS | \$155,000        | 2016                |               |
|            |   |                     |                     |     | <b>\$200,000</b> |                     |               |
| 98325      | CUY SRTS FY2016 FAIRVIEW PARK<br>Fairview Park:<br>SRTS infrastructure project<br>Gilles-Sweet Elementary School: install LED countdown pedestrian signal & constructing sidewalks<br>Lewis F. Mayer Middle School: adding lighting to existing trail & extending island at Lorain Rd & Fairview Pkwy       | Safety Improvements | PEDDSRS             |     | \$62,000         | 2015                | <i>exempt</i> |
|            |   |                     | CE                  | SRS | \$17,500         | 2016                |               |
|            |   |                     | CO                  | SRS | \$270,500        | 2016                |               |
|            |   |                     |                     |     | <b>\$350,000</b> |                     |               |

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| PID   | Project Description   | Type of Work                      | Funding Data              | AQ required?    |
|-------|---|-----------------------------------|---------------------------|-----------------|
| 82380 | CUY IR077/090-14.96/16.33   | Bridge Replacement & Major Rehab. | PEPDNHPP \$120,000 2015   | <i>analyzed</i> |
|       | INNERBELT CCG3  |                                   | PEPDODOT \$30,000 2015    |                 |
|       | Cleveland:  |                                   | PEPDNHPP \$120,000 2015   |                 |
|       | IR 90 in the Central Interchange from E 9th St to E 22nd St                         |                                   | PEPDODOT \$2,200,000 2015 |                 |
|       | Improve E 22nd St. Remove the Cedar Ave bridge over IR 90.                          |                                   | PEPDNHPP \$8,800,000 2015 |                 |
|       | Improve I-77 N of the Kingsbury Run Bridge. Replace the Carnegie bridge over IR 90. |                                   | PEDDODOT \$1,700,000 2015 |                 |
|       | PROJECT SPLIT FROM CUY INNERBELT BRIDGE GRP1: PID No. 77332                         |                                   | PEPDODOT \$30,000 2015    |                 |
|       |   |                                   | PEDDNH \$6,800,000 2015   |                 |
|       |   |                                   | PEPDODOT \$1,000,000 2015 |                 |
|       |   |                                   | PEPDNHPP \$4,000,000 2015 |                 |
|       |   | CE NH                             | \$2,960,000 Plan          |                 |
|       |   | CO Fed                            | \$120,000,000 Plan        |                 |
|       |   | CO ODOT                           | \$30,000,000 Plan         |                 |
|       |   | CO ODOT                           | \$220,000,000 Plan        |                 |
|       |   | CO Fed                            | \$8,000,000 Plan          |                 |
|       |   | CO ODOT                           | \$2,000,000 Plan          |                 |
|       |   | CO ODOT                           | \$1,000,000 Plan          |                 |
|       |   | CE ODOT                           | \$740,000 Plan            |                 |
|       |   | CE NH                             | \$200,000 Plan            |                 |
|       |   | CE ODOT                           | \$50,000 Plan             |                 |
|       |   | CO ODOT                           | \$14,000,000 Plan         |                 |
|       |   |                                   | <b>\$423,750,000</b>      |                 |

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|-------|---|---|--------------|--------------------|------|-----------------|
| 80988 | CUY SR087-11.99<br>Orange, Woodmere:<br>Congestion mitigation project along Chagrin Boulevard<br>TEA-21 Earmark Amended by SAFETEA-LU Project No. 1474  | Congestion Mitigation<br><br>1.15 miles                         | PEPDWoodmere | \$23,923           | 2015 | <i>analyzed</i> |
|       |   |   | PEPDTEA21    | \$95,694           | 2015 |                 |
|       |   |   | PEDDWoodmere | \$30,000           | 2015 |                 |
|       |   |   | PEDDTEA21    | \$120,000          | 2015 |                 |
|       |   |   | CE TEA21     | \$110,000          | 2017 |                 |
|       |   |   | CO TEA21     | \$54,099           | 2017 |                 |
|       |   |   | CO Woodmere  | \$149,180          | 2017 |                 |
|       |   |   | CO TEA21     | \$596,721          | 2017 |                 |
|       |   |   |              | <b>\$1,179,617</b> |      |                 |
| 77440 | ERI /LOR SR002/US020-30.46/00.00/13.54<br>ERI SR 2-30.41 to 30.49<br>LOR SR 2-00.00 to 03.86<br>LOR US 20-13.54 to 16.16<br><br><i>PROJECT INCLUDES WORK &amp; FUNDING FROM LOR US 20-</i>  | Crack Sealing<br><br>0.03 miles<br><br>3.86 miles<br>2.62 miles | CE ODOT      | \$14,779           | 2015 | <i>exempt</i>   |
|       |   |   | CE NH        | \$59,115           | 2015 |                 |
|       |   |   | CO ODOT      | \$492,629          | 2015 |                 |
|       |   |   | CO NH        | \$1,970,515        | 2015 |                 |
|       |   |   |              | <b>\$2,537,038</b> |      |                 |
| 98335 | LAK SRTS FY2015 MENTOR<br>Mentor:<br>SRTS non-infrastructure project involves continued development of educational and encouragement programs to promote pedestrian and bike safety. Project includes: annual International Walk/National Bike to School Day & a walking punch card program | Safety Education  | CO SRS       | \$15,000           | 2015 | <i>exempt</i>   |
|       |   |   |              | <b>\$15,000</b>    |      |                 |

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|-------|--|--|---------------------|--------|-------------|--------------------|---------------|
| 5669  | LAK VROOMAN RD<br><br>Leroy Twp, Perry Twp:<br>IR 90 to SR 84. Includes Bridge over Grand River<br>(AR is an Archeological Recovery)<br><br><i>THE "C" PHASE INCLUDES AN ARCHEOLOGICAL<br/>RECOVERY (AR) SUB-PHASE. THE STP AMT. IS CAPPED<br/>AT \$120K AT 80%.<br/>IN ORDER TO PROVIDE THE STP FUNDING FOR THIS<br/>PROJECT AND MAINTAIN FISCAL BALANCE, THE STP<br/>FUNDING IS DEPICTED AS AN ANTICIPATED SIB LOAN.</i> | Reconstruct & Relocate<br><br>1.48 miles | PEDDLAK             | CO     | \$35,201    | 2015               | <i>exempt</i> |
|       |  |  | PEDDLBR             |        | \$143,803   | 2015               |               |
|       |  |  | CE                  | LAK CO | \$1,806,000 | 2015               |               |
|       |  |  | CO                  | LAK CO | \$865,241   | 2015               |               |
|       |  |  | CO                  | LAK CO | \$612,940   | 2015               |               |
|       |  |  | CO                  | LBR    | \$2,451,760 | 2015               |               |
|       |  |  | CO                  | STP    | \$3,460,966 | 2015               |               |
|       |  |  | CO                  | LAK CO | \$4,565,229 | 2015               |               |
|       |  |  | CO                  | STP    | \$3,460,966 | 2016               |               |
|       |  |  | CO                  | STP    | \$3,460,966 | 2017               |               |
|       |  |  | CO                  | STP    | \$3,460,966 | Plan               |               |
|       |  |  | CO                  | STP    | \$3,460,966 | Plan               |               |
|       |  |  | <b>\$27,785,004</b> |        |             |                    |               |
| 93992 | LOR BURSLEY RD (CR 42-04.12)<br><br>Huntington Twp:<br>Bursley Rd bridge near Charlemont Creek   | Bridge Replacement                       | CE                  | LOR CO | \$17,380    | 2017               | <i>exempt</i> |
|       |  |  | CE                  | LBR    | \$69,520    | 2017               |               |
|       |  |  | CO                  | LOR CO | \$128,283   | 2017               |               |
|       |  |  | CO                  | S/STP  | \$513,131   | 2017               |               |
|       |  |  | CO                  | LOR CO | \$75,537    | 2017               |               |
|       |  |  | CO                  | LBR    | \$302,149   | 2017               |               |
|       |  |  |                     |        |             | <b>\$1,106,000</b> |               |
| 96408 | LOR D03 NORTH RIDGEVILLE SRTS (INFRASTRUCTURE)<br><br>North Ridgeville:<br>Project involves upgrading crosswalks including curb ramps,<br>pavement markings, traffic control signage and flashing beacons.<br>Includes new sidewalks around Liberty, Wilcox and Lear North<br>Elementary Schools   | Safety Improvements                      | PEDDN               | Rdgvl  | \$50,000    | 2015               | <i>exempt</i> |
|       |  |  | CE                  | SRS    | \$37,600    | 2016               |               |
|       |  |  | CO                  | SRS    | \$338,400   | 2016               |               |
|       |  |  | <b>\$426,000</b>    |        |             |                    |               |

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SFY 2014 - 2017 Transportation Improvement Program  
Highway and Bikeway Element

Amendments

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| PID   | Project Description   | Type of Work   | Funding Data     |             |      | AQ required?  |
|-------|---|--|------------------|-------------|------|---------------|
| 90937 | LOR D03 SRTS OBERLIN INFRASTRUCTURE<br>Oberlin:<br>Project includes improving crosswalks and sidewalks, adding pedestrian countdown devices and upgrading school zone flashers  | Safety Improvements  | PEPDSRS          | \$145,921   | 2014 | <i>exempt</i> |
|       |   |  | RW Fed           | \$27,000    | 2015 |               |
|       |   |  | RW SRS           | \$3,000     | 2015 |               |
|       |   |  | CE Oberlin       | \$6,240     | 2015 |               |
|       |   |  | CE SRS           | \$18,721    | 2015 |               |
|       |   |  | CO Oberlin       | \$82,905    | 2015 |               |
|       |   |  | CO SRS           | \$248,714   | 2015 |               |
|       |   |  | <b>\$532,501</b> |             |      |               |
| 93554 | LOR D03 SRTS SHEFFIELD TWP<br>Sheffield Twp:<br>Project involves constructing sidewalks, improving crossings and installing school zone flashers for the Vincent Elementary and Durling Middle Schools in the Clearview School District | Safety Improvement   | RW Fed           | \$27,000    | 2015 | <i>exempt</i> |
|       |   |  | RW SRS           | \$3,000     | 2015 |               |
|       |   |  | CE SRS           | \$35,874    | 2015 |               |
|       |   |  | CO SRS           | \$322,865   | 2015 |               |
|       |   |  |                  |             |      |               |
| 82265 | LOR D03 SYSSIGN FY2016<br>LOR IR 480-00.00 to 02.17: North Ridgeville<br>LOR SR 10-00.00 to 05.49:<br>Eaton Twp, North Ridgeville<br>LOR SR 10C-00.00 to 00.77: North Ridgeville<br>ASD US 30-00.00 to 03.87<br>WAY SR 3-09.88 to 12.30 | Systematic Sign Replacement<br>2.17 miles<br><br>5.49 miles<br><del>0.77 miles</del> | CE NHPP          | \$2,585     | 2016 | <i>exempt</i> |
|       |   |  | CE NHPP          | \$8,495     | 2016 |               |
|       |   |  | CE S/STP         | \$38,919    | 2016 |               |
|       |   |  | CO NHPP          | \$389,192   | 2016 |               |
|       |   |  | CO NHPP          | \$84,957    | 2016 |               |
|       |   |  | CO S/STP         | \$25,851    | 2016 |               |
|       |   |  |                  |             |      |               |
| 92515 | LOR HUGHES RD (TR0073-03.54)<br>Pittsfield Twp:<br>500 ft west of Hawley Rd (TR0044)  | Bridge Replacement   | CE LOR CO        | \$5,345     | 2016 | <i>exempt</i> |
|       |   |  | CE LBR           | \$101,555   | 2016 |               |
|       |   |  | CO LOR CO        | \$83,450    | 2016 |               |
|       |   |  | CO LBR           | \$1,135,550 | 2016 |               |
|       |   |  |                  |             |      |               |
| 81389 | LOR US006-09.76 BI FY2015<br>Lorain:<br>US 6-09.67 (Bascule Bridge) - 3 years (2015, 2016 & 2017)<br><br><i>FUNDING FOR PE DETAIL DESIGN INCLUDED FROM LOR US 6-09.67: PID No. 92013</i>  | Bridge Inspection  | PE ODOT          | \$375,051   | 2015 | <i>exempt</i> |
|       |   |  |                  |             |      |               |

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|-------|--|--------------|--------------|------------------|-------------|--------------------|---------------|
| 88773 | MED SR094-01.16/04.46<br><br>Wadsworth:<br>SR 94-01.16 (Wadsworth South Corporation Line) to 03.80 (south of IR 76)<br>SR 94-04.46 (south of IR 76) to 5.31 (north of Wadsworth North Corporation Line)                                  | Resurfacing  | CE           | Wadswth          | \$5,768     | 2015               | <i>exempt</i> |
|       |  | 2.64 miles   | CE           | S/STP            | \$23,072    | 2015               |               |
|       |  |              | CE           | Wadswth          | \$914       | 2015               |               |
|       |  | 0.85 miles   | CE           | ODOT             | \$876       | 2015               |               |
|       |  |              | CE           | S/STP            | \$3,504     | 2015               |               |
|       |  |              | CO           | Wadswth          | \$30,481    | 2015               |               |
|       |  |              | CO           | S/STP            | \$576,800   | 2015               |               |
|       |  |              | CO           | Wadswth          | \$144,200   | 2015               |               |
|       |  |              | CO           | ODOT             | \$29,203    | 2015               |               |
|       |  |              |              | CO               | S/STP       | \$116,810          |               |
|       |  |              |              | <b>\$931,628</b> |             |                    |               |
| 86731 | MED SR094/303-18.72/00.00<br><br>SR 94-18.74 (SR 303) to 21.56 (Medina/Summit County Line):<br>Hinckley Twp<br>SR 303-00.00 (Lorain/Medina County Line) to 06.00 (Brunswick Corporation Line): Liverpool Twp, Brunswick Hills, Brunswick | Resurfacing  | CE           | ODOT             | \$13,724    | 2015               | <i>exempt</i> |
|       |  | 2.82 miles   | CE           | S/STP            | \$54,896    | 2015               |               |
|       |  |              | CO           | ODOT             | \$457,477   | 2015               |               |
|       |  | 0.60 miles   | CO           | S/STP            | \$1,829,907 | 2015               |               |
|       |  |              |              |                  |             | <b>\$2,356,004</b> |               |
| 86728 | WAY SR094-14.16<br><br>WAY CO: SR 94-14.16 to 21.50<br>MED CO: SR 94-00.00 (Wayne/Medina County Line) to 01.16 (Wadsworth South Corporation Line)<br>WAY CO: SR 585-14.79 to 18.70<br>WAY CO; SR 585-11.96 to 13.93                      | Resurfacing  | CE           | ODOT             | \$18,569    | 2015               | <i>exempt</i> |
|       |  | 7.34 miles   | CE           | S/STP            | \$74,274    | 2015               |               |
|       |  |              | CO           | ODOT             | \$618,958   | 2015               |               |
|       |  | 1.16 miles   | CO           | S/STP            | \$2,475,832 | 2015               |               |
|       |  |              |              |                  |             | <b>\$3,187,633</b> |               |
|       |  | 3.91 miles   |              |                  |             |                    |               |

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