MEMORANDUM

To: Melinda Bartizal (216) 584-2087
From: Ed May (216) 241-2414 ext. 287
Leslie Farley (419) 207-7170

Date: 3/16/12
Pages: 7

Re: STIP/TIP Technical Amendment
CC: Shyna Gawell (614) 728-2065
Dave Moore (614) 466-0754

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

Comments:

The purpose of this correspondence is to inform you of an amendment to the SFY 2012 – 2015 State Transportation Improvement Program (STIP) and NOACA SFY 2012 – 2015 Transportation Improvement Program, May 2012 (TIP) involving the following projects:

- **CUY LAKEFRONT WEST (W 73RD ST): PID No. 86481** – This project is listed on page 46 of the TIP. The project involves extending and relocating W 73rd Street under NS RR to access US 6 & Edgewater Park; relocating US 6 W 25 Street ramps to W 28 Street, widening US 6A and W 28 Street, reconstructing W 25 Street/Main Avenue corridor; and the addition of new access points to US 6 at W 54 Street and Division Avenue, in Cleveland. The project cost has increased over the allowable maximum.

- **CUY SR 8 - 2.26: PID No. 84988** – This project is listed on page 63 of the TIP. Slope & Erosion Repair of a bridge on SR 8 (Northfield Rd), over Tinkers Creek, SR 14, Metroparks and W & LE RR, in Bedford. The cost has increased over allowable maximum.

- **CUY IR 90 - 15.24: PID No. 88318 DEMO** – The project is listed on page 81. The project involves bridge demolition on IR 90, over the Cuyahoga River, in Cleveland. RW has been determined to be needed. RW funds will be moved from PID No. 77332 to PID No. 88318 in TIP.

- **GEA MAPLE HIGHLANDS TRAIL CONNECTION: PID No. 89693** - This project is listed on page 99 of the TIP. The project involves easement/land acquisition and construction of approximately 2,500 linear feet of trail connection, from Fifth Avenue, south to Water Street (US-6), in Chardon. This portion of the trail will consist of a 10 foot wide bicycle and pedestrian, asphalt path. The project’s total cost remains the same, but the project phases are being modified to include previously omitted the RW phase.

- **GEA SR 87-17.96: PID No. 92571** - This project is being split from GEA SR 87-19.75 SAFETY: PID No. 23733 and involves resurfacing SR 87, from SR 528 (Madison Twp) to County Line, in Middlefield Township.
• **GEA SR 87-19.75: SAFETY: PID No. 23733** - This project is listed on page 97 of the TIP. The project has been split into two projects: PID No. 23733 and PID No. 92571 (above). PID No. 23733 is now just the buggy lane work and has been moved out to SFY2015.

• **GEA US 422 - 3.19: PID No. 22220** - This project is listed on page of the TIP. The project involves minor rehabilitation on US 422, from east of SR-306 (Chillicothe Rd) to east of SR-44 (Ravenna Rd), in Bainbridge Township and Auburn Township. The project includes replacing the EB exit and WB entrance ramps at SR 44. The cost has increased over allowable maximum.

• **LAK STANTON PARK SHORE: PID No. 91829** - This project is listed on page 107 of the TIP. The project involves protecting the Lake Erie shoreline from erosion and establishing a beach along Stanton Park in Madison Township, Lake County, Ohio. The project was modified with the funding into PEPD and PEDD.

• **LOR US 20 – 22.19 PID No. 82632** – This project is listed on page 138 of the TIP. In July 2011 it was moved from the TIP to the Plan by technical amendment. ODOT is requesting the PE and DD phases be moved from the Plan to the TIP. The DD amount should be $2,280,000 million in SFY 2012.

• **LOR SR 301-23.49 PID No. 80199** – This project is listed on page 144 of the TIP. ODOT is requesting a technical amendment to increase the project cost from $2,530,725 to $3,336,586 in SFY 2013.

• **LOR SR057 19.42 PID No. 82645** – This project is listed on page 138 of the TIP. In July 2011 the RW and CO phases were moved from the TIP to the Plan by technical amendment. ODOT is requesting the RW phase be moved from the Plan to the TIP. The RW amount should be $2,000,000 in SFY 2013.

• **MED US 42 -17.82: PID No. 75995/PID No. 92954** – This project is listed on page 156 of NOACA’s FY 2012-2015 TIP. In July 2011 the PE, DD, RW and CO phases were moved from the TIP to the Plan by Technical Amendment. The PE for this project is complete. We are requesting the DD phase be moved back from the Plan to the TIP. The DD amount should be $1,200,000 in FY 2013. ODOT has renamed this project PID No. 92954 to start a new contract to complete the design.

• **MED US 42 -19.33: PID No. 86893** – This project is listed on page 156 of the TIP. This is an intersection upgrade funded through ODOT’s Safety Program. In July 2011 RW and CO phases were moved from the TIP to Plan by technical amendment. This project has committed right of way and construction funds. ODOT is requesting the RW and CO phases be moved from the Plan to the TIP for SFY 2013 and SFY 2014, respectively.

A technical amendment is also requested to combine the following two projects into one project.

• **MED SR 3 - 02.20: PID No. 83448** - This project is listed on page 153 of the TIP. The project involves replacing the deck of a bridge on SR 3, 0.02 miles north of Electric St, in the Village of Seville.

• **WAY/MED SR 3 10.88: PID No. 82032** - This project is listed on page 154 of the TIP. The project involves minor rehabilitation on SR 3, from 0.12 miles south of Sterling Rd, to the Wayne/Medina County Line, in Canaan Township and Creston Village (in Wayne County); and from the Wayne/Medina County Line to 0.11 miles south of I-76 ramps, in Westfield Township, Guilford Township and Village of Seville (in Medina County).

Construction Funds from PID No. 83448 MED SR 0003 02.20 were added as Part 2. $456,000 in 4PF7/4PS7 for CO Contr 01 BR was also added. The total project cost will be revised from $1,614,804 to $2,070,804 for SFY 2013.

The projects will be combined as follows:
• **WAY SR 0003 26.12: PID No.82032** - Resurface WAY-003-26.12 (0.12 miles south of Sterling Rd/CR 504) to 28.35 (WAY/MED County Line) and MED-003-00.00 (WAY/MED County Line) to 03.80 (0.11 miles south of I-76 ramps) added PID:83448 MED SR 0003 02.20 as Part 2 (Bridge Work)

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

Please incorporate this technical amendment into the STIP amendment as well as Ellis management system as appropriate to enable the sponsor to access funding as needed.

Please contact me if you have any questions.
### SFY 2012 - 2015 Transportation Improvement Program

#### Highway and Bikeway Element

<table>
<thead>
<tr>
<th>PID</th>
<th>Project Description</th>
<th>Type of Work</th>
<th>Funding Data</th>
<th>AQ required?</th>
</tr>
</thead>
<tbody>
<tr>
<td>86481</td>
<td>CUY LAKEFRONT WEST (W 73RD ST)</td>
<td>Realignment</td>
<td>C EmkOH299 $800,000 2014</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Cleveland: Extend &amp; relocate W 73 St under NS RR to access US 6 &amp; Edgewater Park. Relocate US 6 W 25 St ramps to W 28 St, widen US 6A &amp; W 28 St, reconstruct W 25 St/Main Ave corridor. Addition of new access points to US 6 at W 54 St &amp; Division Ave</td>
<td></td>
<td>C Cleve $200,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C ODOT $7,498,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C S/STP $29,992,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$38,490,000</td>
</tr>
<tr>
<td>84988</td>
<td>CUY SR008-02.26</td>
<td>Slope &amp; Erosion Repair</td>
<td>RW ER $12,000 2012</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Bedford: SR 8 (Northfield Rd) bridge over Tinkers Creek, SR 14, Metroparks and W &amp; LE RR</td>
<td></td>
<td>RW ODOT $3,000 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C ER $969,573 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C ODOT $252,393 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C NH $20,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C BR $20,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$1,276,966</td>
</tr>
<tr>
<td>88318</td>
<td>CUY IR090-15.24 DEMO</td>
<td>Bridge Demolition</td>
<td>PE ODOT $9,000 2012</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Cleveland: IR 90 over the Cuyahoga River</td>
<td></td>
<td>PE BR $36,000 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PEDD ODOT $92,621 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PEDD BR $370,483 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RW ODOT $400,000 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RW BR $1,600,000 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C ODOT $6,800,000 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C BR $27,200,000 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$36,508,104</td>
</tr>
<tr>
<td>89693</td>
<td>GEA MAPLE HIGHLANDS TRAIL CONNECTION</td>
<td>Construct Trail Connection</td>
<td>RW Chardon $37,000 2014</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Chardon: Easement/land acq. &amp; constrct. of approx. 2,500 linear ft. of trail connection, from Fifth Ave south to Water St (US-6). This portion of the trail will consist of a 10’ wide bicycle &amp; ped. Asphalt path.</td>
<td></td>
<td>RW E/STP-M $148,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C Chardon $93,300 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C E/STP-M $373,200 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$651,500</td>
</tr>
</tbody>
</table>

**Notes:**
- **PE=preliminary engineering, RW=right of way, C=construction, PEDD=preliminary engineering detailed design, PEPD=preliminary engineering preliminary development, AR=archeological recovery**
### SFY 2012 - 2015 Transportation Improvement Program
#### Highway and Bikeway Element

**Amendments**

<table>
<thead>
<tr>
<th>PID</th>
<th>Project Description</th>
<th>Type of Work</th>
<th>Funding Data</th>
<th>AQ required?</th>
</tr>
</thead>
<tbody>
<tr>
<td>92571</td>
<td>GEA SR087-18.20 Middlefield Twp: SR 528 (Madison Twp) to County Line</td>
<td>Resurfacing</td>
<td>C ODOT $187,000 2013</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Project split from GEA SR 87-19.75 SAFETY: PID No. 23733</td>
<td></td>
<td>C S/STP $748,000 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>$935,000</strong></td>
<td></td>
</tr>
<tr>
<td>23733</td>
<td>GEA SR087-19.75 SAFETY Middlefield Twp: Hayes Rd to Geauga County Line</td>
<td>Minor Rehabilitation</td>
<td>C ODOT $2,650,000 2015</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Project will include shoulder widening for Amish buggy use along a portion of the project.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>$2,650,000</strong></td>
<td></td>
</tr>
<tr>
<td>22220</td>
<td>GEA US422-03.19 Bainbridge Twp, Auburn Twp: East of SR-306 (Chillicothe Rd) to east of SR-44 (Ravenna Rd)</td>
<td>Minor Rehabilitation</td>
<td>C ODOT $5,390,000 2014</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Project includes replacing the EB exit and WB entrance ramps at SR 44</td>
<td></td>
<td>C NH $21,560,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>$26,950,000</strong></td>
<td></td>
</tr>
<tr>
<td>91829</td>
<td>LAK STANTON PARK SHORE Madison Twp: Stanton Park Shore Protect the shoreline and establish a beach along Stanton Park</td>
<td>Erosion Protection</td>
<td>PEPDemkOH062 $175,000 2012</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PEDDemkOH062 $25,000 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EmkOH062 $291,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>$491,000</strong></td>
<td></td>
</tr>
<tr>
<td>82632</td>
<td>LOR US020-22.19 (CENTER RIDGE RD) North Ridgeville: (22.19)West of Stoney Ridge Rd to (24.21) Lear Nagle Rd</td>
<td>Widen from 3 lanes to 5 lanes &amp; Rehab.</td>
<td>PEDDeRdvl $570,000 2012</td>
<td>analyzed</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PEDDTRAC $1,710,000 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RW N Rdgvl $3,220,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RW TRAC $3,105,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C ODOT $549,700 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C TRAC $13,385,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C S/STP $2,198,800 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C N Rdgvl $14,100,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>$38,838,500</strong></td>
<td></td>
</tr>
</tbody>
</table>

PE=preliminary engineering, RW=right of way, C=construction, PEDD=preliminary engineering detailed design, PEPD=preliminary engineering preliminary development, AR=archeological recovery
## TECHNICAL AMENDMENT

**SFY 2012 - 2015 Transportation Improvement Program**  
**Highway and Bikeway Element**

### Amendments

#### 3/16/2012

<table>
<thead>
<tr>
<th>PID</th>
<th>Project Description</th>
<th>Type of Work</th>
<th>Funding Data</th>
<th>AQ required</th>
</tr>
</thead>
<tbody>
<tr>
<td>82645</td>
<td>LOR SR057-19.42</td>
<td>Add lanes &amp; Modify Interchange 0.93 miles</td>
<td>PEPDElyria $86,421 2012</td>
<td>analyzed</td>
</tr>
<tr>
<td></td>
<td>Elyria: 19.42 (IR 80 ramps) to 20.35 (IR 90 ramps) Project involves adding lanes in each direction from IR 80 to IR 90, interchange modifications at IR 90 and removal of the 49th St Bridge</td>
<td></td>
<td>PEPDS/STP $345,686 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PEDDElyria $53,369 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PEDDODOT $99,708 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PEDDS/STP $612,309 2012</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RW TRAC $2,000,000 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C TRAC $11,200,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C STP $9,000,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C ODOT $404,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C Fed $1,616,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>THIS PROJECT WAS CREATED FROM THE CORRIDOR STUDY:</strong> LOR SR57-16.17: PID No. 76242</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>80199</td>
<td>LOR SR301-23.49</td>
<td>Bridge Deck Replacement 0.02 miles</td>
<td>C ODOT $333,659 2013</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Sheffield: SR 301 bridge over IR 90</td>
<td></td>
<td>C IM $3,002,927 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>$3,336,586</strong></td>
<td></td>
</tr>
<tr>
<td>92954</td>
<td>MED US042-17.82</td>
<td>Reconstruct &amp; Add Lanes 2.00 miles</td>
<td>PEDDTRAC $1,200,000 2013</td>
<td>analyzed</td>
</tr>
<tr>
<td></td>
<td>Medina, Medina Twp: Harding St to Fenn Rd</td>
<td></td>
<td>RW TRAC $8,700,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C TRAC $16,900,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C Local $1,100,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C Fed $1,800,000 Plan</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>PROJECT ASIGNED NEW PID NO. 92954 (PREVIOUS PID NO. 75995)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>$29,700,000</strong></td>
<td></td>
</tr>
<tr>
<td>86893</td>
<td>MED US042-19.33</td>
<td>Intersection Improvement 0.71 miles</td>
<td>RW ODOT $150,000 2013</td>
<td>exempt</td>
</tr>
<tr>
<td></td>
<td>Medina Twp: US 42 and Fenn Rd</td>
<td></td>
<td>RW S/STP $1,350,000 2013</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C ODOT $210,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>C S/STP $1,890,000 2014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>$3,600,000</strong></td>
<td></td>
</tr>
</tbody>
</table>

**PE=preliminary engineering, RW=right of way, C=construction, PEDD=preliminary engineering detailed design, PEPD=preliminary engineering preliminary development, AR=archeological recovery**
## SFY 2012 - 2015 Transportation Improvement Program
### Highway and Bikeway Element

**Amendments**

<table>
<thead>
<tr>
<th>PID</th>
<th>Project Description</th>
<th>Type of Work</th>
<th>Funding Data</th>
<th>AQ required?</th>
</tr>
</thead>
<tbody>
<tr>
<td>82032</td>
<td>WAY/MED SR003-26.12/00.00</td>
<td>Minor Rehabilitation</td>
<td>C BR $364,800</td>
<td>2013</td>
</tr>
<tr>
<td></td>
<td>Canaan Twp, Creston Vil: WAY SR 3-26.12 (0.12 miles south of Sterling Rd) to 28.35 (Wayne/Medina County Line)</td>
<td></td>
<td>C ODOT $332,257</td>
<td>2013</td>
</tr>
<tr>
<td></td>
<td>Westfield Twp, Guilford Twp, Seville: MED SR 3-00.00 (Wayne/Medina County Line) to 3.80 (0.11 miles south of I-76 ramps)</td>
<td></td>
<td>C S/STP $964,230</td>
<td>2013</td>
</tr>
<tr>
<td></td>
<td>CONSTRUCTION FUNDING &amp; ROADWAY SEGMENT ADDED TO THIS PROJECT FROM MED SR 3-02.20: PID No. 83448 SR 3-02.20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PE=preliminary engineering, RW=right of way, C=construction, PEDD=preliminary engineering detailed design, PEPD=preliminary engineering preliminary development, AR=archaeological recovery**