

## MEMORANDUM

To: Melinda Bartizal (216) 584-2087

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

Renee Daniels (216) 241-2414 ext. 285

Date: 9/16/14

Pages: 6

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.

- **CUY CEDAR FAIRMOUNT STREETSCAPE: PID No. 95631** - This project is listed on page 33 of the NOACA TIP. This project was originally a streetscape only project, but the sponsor (Cleveland Heights) wants to combine it with CUY CEDAR RD: PID No. 95106 (listed on page 34). The projects can be combined and programmed under CUY CEDAR RD: PID No. 95106 in SFY 2017.
- **CUY CLEVELAND TOWPATH TRAIL PH 1: PID No. 80997** - This project is listed on page 36 of the NOACA TIP. Preliminary Engineering Detail Design (PEDD) is not on the SFY 2014 - 2017 TIP. The PEDD needs to be added to the SFY 2014 - 2017 TIP.
- **CUY ROYALVIEW BRIDGE: PID No. 89063** - This project is listed on page 61 of the NOACA TIP. The CO estimate has exceeded the maximum allowable increase. The plan file date is February 9, 2015.
- **CUY SR 10-20.98: PID No. 98695** - This project is a component of the Opportunity Corridor Project: Section 2A. The project involves new construction from East 93rd St to Quebec Avenue (Construct new bridge over N & S RR and GCRTA). Extend platform and install ADA compliant stair elevator core at GCRTA E 105th St and Quincy Red Line Station (Design Build).
- **CUY IR 77/SR 82-2.82/11.76: PID No. 92528** - This project is listed on page 76 of the NOACA TIP. The estimate has exceeded the maximum allowable increase. The sale date is scheduled for October 30, 2014.
- **GEA SR 87-11.99: PID No. 80988** - This project is listed on page 78 of the NOACA TIP. The preferred alternative was much less. The estimated construction cost has been reduced to \$910,000.
- **GEA SR 166-6.42/VAR Culvert: PID No. 87470** - This project is listed on page 99 of the NOACA TIP. The project file date is 2/23/15. The CO estimate has exceeded the maximum allowable increase.

- **LAK METROPARKS PEDESTRIAN BRIDGE: PID No. 87616** - This project is listed on page 108 of the NOACA TIP. The preliminary engineering detail design (PEDD) was included in the SFY 2012 - 2015 TIP, but did not get carried over to the SFY 2014 - 2017 TIP. The PEDD needs to be added to the SFY 2014 - 2017 TIP. The environmental document was approved on 6/20/14.
- **LAK US 20-25.52 INTERSECTION: PID No. 93601** - This project is listed on page 113 of the NOACA TIP. The right of way phase has increased over the allowable max amount and will need to be amended on the October STIP amendment.
- **LOR US 20-22.19 (DEMO): PID No. 96999** - This project involves building demolition for utility relocation for LOR US 20-22.19: PID No. 82632. The funding source is 100% state funds.
- **LOR SR 18-12.29: PID No. 88825** - This project is listed on page 141 of the NOACA TIP. The project involves the repair of a bridge on SR-18, east of SR-301, in Penfield Township. The funding source is being switched from 80% federal; 20% state to 100% state funds.
- **LOR IR 90 OVERLAYS: PID No. 81078** - This project is listed on page 135 of the NOACA TIP. The project as currently portrayed in the TIP involves bridge deck overlays to bridge decks on IR-90, in Elyria Township and Elyria. The funding source is being switched from 90% federal; 10% state to 100% state funds.

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

9/16/2014

PID	Project Description	Type of Work	Funding Data				AQ required?
95106	CUY CEDAR RD (CR 23) Cleveland Hts: Resurface from Euclid Hts Blvd to Taylor Rd; Streetscape improvements from Cedar Hill to Fairmount Blvd (Includes transit, pedestrian and green infrastructure enhancements and improvements ) formerly of CUY CEDAR FAIRMOUNT PID No. 95631 Cedar Hill to Fairmount Blvd	Resurfacing and improvements  2.16 miles	CE	TAP	\$66,246	2017	<i>exempt</i>
			CO	TAP	\$1,433,754	2017	
			CE	Cleve Hts	\$89,821	2017	
			CE	STP	\$84,683	2017	
			CO	Cleve Hts	\$1,042,961	2017	
			CO	STP	\$2,738,093	2017	
80997	CUY CLEVELAND TOWPATH TRAIL (PHASE 1) Cleveland: Harvard Rd to Steelyard Commons House High Priority Project No.1688 Senate High Priority Project No. 4637	Construct Towpath Trail  0.75 mile	PEDDCUY	CO	\$78,212	2015	<i>exempt</i>
			PEDDEm	KOH214	\$312,845	2015	
			RW	CMAQ	\$750,000	2017	
			RW	CUY CO	\$750,000	2017	
			CO	EmkOH214	\$8,644	Plan	
			CO	CUY CO	\$2,000,000	Plan	
			CO	CMAQ	\$8,000,000	Plan	
					<b>\$11,899,701</b>		
89063	CUY ROYALVIEW DR BRIDGE Parma: Royalview Dr Bridge over Countryman's Creek located approximately 2200 feet west of Ridge Rd	Bridge Repair	CE	Parma	\$370,527	2015	<i>exempt</i>
			CE	Parma	\$70,382	2015	
			CO	Parma	\$66,660	2015	
			CO	BR	\$266,640	2015	
98695	CUY SR010-20.98 Cleveland: (Opp. Corr. Sec. 2A) New Construction from E 93rd St to Quebec Ave (Construct new bridge over N & S RR and GCRTA. Extend platform and install ADA compliant stair elevator core at GCRTA E 105th St and Quincy Red Line Station (Design Build).	Construct new bridge	CE	ODOT	\$2,750,000	2015	<i>analyzed</i>
			CO	OTC	\$32,500,000	2015	

PE=preliminary engineering, RW=right of way, C=construction, CE=construction engineering, CO=construction contract, PEDD=preliminary engineering detailed design, PEPD=preliminary engineering preliminary development, AR=archeological recovery



SFY 2014 - 2017 Transportation Improvement Program  
Highway and Bikeway Element

Amendments

9/16/2014

PID	Project Description	Type of Work	Funding Data	AQ required?		
92528	CUY IR 77/SR 82-2.82/11.59 (INTERCHANGE MODIFICATION) Broadview Hts: Modify IR-77 SB exits to SR-82 WB & EB, SR-82 ent. to IR-77 SB. New signals at IR-77 NB exit to SR-82; IR-77 SB exits to SR-82, & SR-82 ent. to IR-77 SB. Synchronize w/ signals at Ken Mar Ind Pkwy, Treeworth Blvd & South Hills Blvd	Modify Interchange/ Synchronize Signals	RW Bdw Hts	\$425,000	2014	<i>exempt</i>
			CO ODOT	\$350,000	2015	
		0.01 mile	CO Bdw Hts	\$1,038,358	2015	
			CO ODOT	\$273,768	2015	
		0.71 mile	CO Bdw Hts	\$68,442	2015	
			CO ODOT	\$254,232	2015	
			CE Bdw Hts	\$63,558	2015	
			CE Bdw Hts	\$115,777	2015	
			CO Bdw Hts	\$123,889	2015	
			CO STP	\$457,588	2015	
			CO HSIP	\$1,115,000	2015	
			CO Bdw Hts	\$114,397	2015	
				<b>\$4,400,009</b>		
80988	CUY SR087-11.99 Orange, Woodmere: Congestion mitigation project along Chagrin Boulevard TEA-21 Earmark Amended by SAFETEA-LU Project No. 1474	Congestion Mitigation	PEDDWoodmere	\$21,977	2015	<i>analyzed</i>
			PEDDTEA21	\$87,909	2015	
			CO TEA21	\$100,000	2017	
			CE TEA21	\$10,000	2017	
			CO TEA21	\$54,099	2017	
			CO Woodmere	\$149,180	2017	
			CO TEA21	\$596,721	2017	
				<b>\$1,019,886</b>		

PE=preliminary engineering, RW=right of way, C=construction, CE=construction engineering, CO=construction contract, PEDD=preliminary engineering detailed design, PEPD=preliminary engineering preliminary development, AR=archeological recovery



SFY 2014 - 2017 Transportation Improvement Program  
Highway and Bikeway Element

Amendments

9/16/2014

PID	Project Description	Type of Work	Funding Data				AQ required?
87470	GEA SR 166-06.42/VAR CULVERT SR 166-06.42: Thompson Twp SR 306-01.90: Bainbridge Twp SR 306-01.94: Bainbridge Twp	Culvert Construction & Reconstruction	RW	ODOT	\$30,000	2014	<i>exempt</i>
			CE	ODOT	\$2,100	2015	
			CE	NH	\$8,400	2015	
			CE	ODOT	\$2,100	2015	
			CE	S/STP	\$8,400	2015	
			CO	ODOT	\$62,000	2015	
			CO	NH	\$248,000	2015	
			CO	ODOT	\$62,000	2015	
			CO	S/STP	\$248,000	2015	
87616	LAK METROPARKS PEDESTRIAN BRIDGE Painesville: Construct an overhead crossing (bridge and approaches) over the NS RR tracks, west of Liberty St. This bridge would connect two sections of Lake Metroparks 4.5 mile Greenway Corridor.	Construct Overhead Crossing	RW	EmkOH392	\$50,000	2014	<i>exempt</i>
			PEDD	EmkOH392	\$54,958	2015	
			CE	LMS	\$100,000	2017	
			CO	LMS	\$1,358,150	2017	
			CO	EmkOH392	\$203,423	2017	
93601	LAK US020-25.52 INTERSECTION Madison Twp: US 20 (North Ridge Rd) and McMackin Rd	Intersection Improvements	RW	ODOD	\$42,000	2014	<i>exempt</i>
			RW	ODOT	\$5,400	2014	
			RW	ODOT	\$2,100	2014	
			RW	HSIP	\$18,900	2014	
			CE	ODOT	\$13,000	2015	
			CE	HSIP	\$117,000	2015	
			CO	ODOT	\$130,000	2015	
			CO	Fed	\$1,170,000	2015	
81078	LOR IR090 OVERLAYS Elyria Twp, Elyria: Bridge decks on IR 90	Bridge Deck Overlays	CE	ODOT	\$16,500	2015	<i>exempt</i>
			CO	ODOT	\$165,000	2015	
		0.12 miles					
		1.99 miles					

PE=preliminary engineering, RW=right of way, C=construction, CE=construction engineering, CO=construction contract, PEDD=preliminary engineering detailed design, PEPD=preliminary engineering preliminary development, AR=archeological recovery



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

**Amendments**

9/16/2014

<b>PID</b>	<b>Project Description</b>	<b>Type of Work</b>	<b>Funding Data</b>			<b>AQ required?</b>
88825	LOR SR018-12.29 Penfield Twp: SR 18-12.29 (east of SR 301)	Bridge Repair	CE ODOT	\$77,900	2015	<i>exempt</i>
			PEPDODOT	\$1,239	2015	
			PEDDODOT	\$59,000	2015	
			CO ODOT	\$779,000	2015	
				<b>\$917,139</b>		
96999	LOR US020-22.19 DEMO North Ridgeville: US 20-22.19 (West of Stoney Ridge Rd) to 24.21 (Lear Nagle Rd)	Building Demolition	CE ODOT	\$77,900	2015	<i>exempt</i>
			CO ODOT	\$779,000	2015	
				<b>\$856,900</b>		

PE=preliminary engineering, RW=right of way, C=construction, CE=construction engineering, CO=construction contract, PEDD=preliminary engineering detailed design, PEPD=preliminary engineering preliminary development, AR=archeological recovery