



NORTHEAST OHIO AREA WIDE COORDINATING AGENCY

MEMORANDUM

TO: NOACA Board of Directors

FROM: Grace Gallucci, Executive Director

DATE: March 4, 2016

RE: **Resolution 2016-008 – Plan and TIP Amendments – 3rd Quarter State Fiscal Year (SFY) 2016**

ACTION REQUESTED

The Board of Directors is asked to approve **Resolution 2016-008**, which directs that NOACA's long-range transportation plan (Plan) and the Transportation Improvement Program (TIP) be amended to include the proposed projects as indicated. Please note that some of the projects listed are to be amended to the Plan, some to the TIP and others to both the Plan and TIP.

The Transportation Subcommittee and Planning and Programming Committee recommend this action.

BACKGROUND

The proposed amendments to the Transportation Plan (Plan) and the state fiscal year (SFY) 2016 – 2019 TIP are being processed through project planning review (PPR). The projects include safety, roadway and bridge projects sponsored by various entities.

FINANCIAL IMPACT

The estimated total cost of the proposed amendments is approximately \$14.9 million. Funding for these projects is committed and/or planned from a variety of federal, state, and local sources. Federal funding is provided by the Federal Highway Administration and is administered through the Ohio Department of Transportation.

CONCLUSION/NEXT STEPS

With Board approval, the amendments will be incorporated into the NOACA Plan and/or statewide TIP amendment in April 2016.

GG/em/2897b



**SFY 2016 - 2019 Transportation Improvement Program
Highway and Bikeway Element
Amendments**

Resolution No. 2016-008

3/4/16

PID	Project Description	Type of Work	Funding Data	AQ required?
101535	CUY E 55TH ST <i>Location</i> Cleveland: Broadway Ave to Superior Ave <i>Termini/Description</i>	Repair and resurface 3.55 miles	CE Cleve \$37,200 CE STP \$148,800 CO Cleve \$1,202,800 CO STP \$4,811,200 <u>\$6,200,000</u>	2017 exempt 2017 2017 2017
	<i>Project Sponsor</i> City of Cleveland			
	<i>Comments</i> INNOVATIVE FINANCING WILL BE UTILIZED			
102053	CUY SR17/SR94/IR480 10.78/10.05/13.96 <i>Location</i> CUY SR17/SR94/IR480 10.78/10.05/13.96 Cleveland, Parma: SR-94 (State Rd), between SR-17 (Brookpark Rd) and the IR-480 interchange <i>Termini/Description</i>	Planning Study	PEPDODOT \$25,000 PEPDHSIP \$225,000 <u>\$250,000</u>	2016 exempt 2016
	<i>Project Sponsor</i> Ohio Department of Transportation District 12			
	<i>Comments</i> PEPD WILL BE FUNDED BY LINE ITEM			
88665	CUY IR090-03.56 INTERCHANGE <i>Location</i> Westlake: IR 90/SR 252 intersection Southern portion of IR-90 and Columbia Rd interchange will be configured as a diamond to improve intersection spacing between interstate ramps and Detroit Rd <i>Termini/Description</i>	Ramp Reconstruction 0.30 miles	PEDDWestlake \$85,680 PEDDDOT \$3,196 PEPDODOT \$18,110 PEDDODOT \$11,766 PEPDHSIP \$105,891 CE Westlake \$117,000 CO Westlake \$1,677,778 CO Westlake \$222,222 CO HSIP \$2,000,000 <u>\$4,241,643</u>	2016 exempt 2016 2016 2016 2016 2017 2017 2017 2017
	<i>Project Sponsor</i> City of Westlake			
	<i>Comments</i>			

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 2016 - 2019 Transportation Improvement Program
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PID	Project Description	Type of Work	Funding Data	AQ required?
102054	CUYSR17/SR94/IR480 10.78/10.05/13.96 <i>Location</i> Termini/Description	Reconstruct, reconfigure and modify	PEDDODOT PEDDHSIP RW ODOT RW HSIP CE ODOT CE HSIP CO ODOT CO HSIP	2017 2017 2018 2018 2019 2019 2019 2019
			\$10,000 \$90,000 \$13,300 \$119,700 \$6,792 \$61,128 \$226,400 \$2,037,600 \$2,564,920	exempt
	<i>Project Sponsor</i>			
	Ohio Department of Transportation District 12			
	<i>Comments</i>			
102011	CUY US422-10.87 <i>Location</i> Termini/Description	Beachwood: Planning study (IMS and PE-Env) of the interchange at Chagrin Blvd and IR-271 (IMS is a key component of determining the allowable scope of improvements along Chagrin Blvd)	PEPDODOT PEPDHSIP PEPDODOT PEPDHSIP	2016 2016 2016 2016
			\$117,031 \$468,000 \$16,000 \$64,000 \$665,032	exempt
	<i>Project Sponsor</i>			
	City of Beachwood			
	<i>Comments</i>	PEPD WILL BE FUNDED BY LINE ITEM		
	LOR VERMONT ST <i>Location</i> Termini/Description	Replace bridge	PEDDLOR CO PEDDLOR CO CO LOR CO CO C/LBR	Plan Plan Plan Plan
			\$50,000 \$25,000 \$116,000 \$464,000 \$655,000	exempt
	<i>Project Sponsor</i>			
	Lorain County Engineer			
	<i>Comments</i>			

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**RESOLUTION 2016-008
(PLAN AND TIP AMENDMENTS for
3RD QUARTER SFY 2016)**

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE
NORTHEAST OHIO AREAWIDE COORDINATING AGENCY**

WHEREAS, the Northeast Ohio Areawide Coordinating Agency (NOACA) is the Metropolitan Planning Organization (MPO) for the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina, and the areawide water quality management agency for the same region; and

WHEREAS, the Congress of the United States, through law, and the U.S. Department of Transportation, through regulation, have determined that MPOs shall create a long-range, 20-year transportation plan and a four-year Transportation Improvement Program (TIP) that list federal-aid transportation projects expected to be implemented in each of the program years; and

WHEREAS, the NOACA Board of Directors' Regional Transportation Investment Policy requires that all proposed federal-aid transportation projects be processed through project planning review in order to meet transportation plan goals and federal requirements; and

WHEREAS, the following projects are proposed amendments to the NOACA long-range transportation plan (Connections+ 2035) and state fiscal year (SFY) 2016 - 2019 TIP:

- a) CUY E 55TH ST: PID No. 101535 – A project involving the repair and resurfacing East 55th Street, from Broadway Avenue to Superior Avenue, in Cleveland, was approved as a 2017-2019 Transportation Asset Management Program (TAMP) project, but not individually listed previously. Innovative financing will be utilized.
- b) Ohio Department of Transportation (ODOT): CUY 17/94/480 10.78/10.05/13.96 (Study and PE-Env): PID No. 102053 - Planning study to confirm recommended improvements to reduce crashes and improve traffic flow along State Road (SR-94), between Brookpark Road (SR-17) and the IR-480 interchange, in Cleveland and Parma. The purpose of the study is to identify a preferred alternate for implementation on a subsequent project.
- c) Ohio Department of Transportation (ODOT): CUY 17/94/480 10.78/10.05/13.96 (PEDD, RW, CO): PID No. 102054 - Highway Safety Improvement Project to improve traffic flow and reduce crashes on State Road (SR-94) by adding a westbound (WB) right-turn only lane to Brookpark Road (SR-17), lengthening turn-slot storage on the I-480 WB exit to State Road and reconfiguring the travel lanes on State Road, between Brookpark Road and Ralph Avenue/Burger Avenue, for better lane continuity.
- d) City of Westlake: CUY IR090 - 3.56 INTERCHANGE: PID No. 88665 – The preliminary engineering detailed design (PEDD) and construction (C) phases of a project to reconfigure the southern portion of the interchange at IR-90 and Columbia Road, in Westlake, as a diamond to improve intersection spacing between interstate ramps and Detroit Road. The PEDD and C phases and associated funding is being split from a larger project and advanced from Plan to TIP.
- e) City of Beachwood: CUY US422 -10.87 - The City of Beachwood was awarded Safety and Congestion Program funding to perform an interchange modification study (IMS) and environmental document for preliminary development (PE-Env.) of the Interchange at Chagrin Boulevard and IR-271, in Beachwood. The preparation of an IMS is a key component of determining the allowable scope of improvements along Chagrin Boulevard.

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- f) Lorain County Engineer: LOR VERMONT ST - The proposed project involves replacing the bridge on Vermont Street (CR-62), over Crow Creek, in Penfield Township.

WHEREAS, all above projects are excluded from regional emissions analysis and as such do not affect the existing plan and TIP's air quality conformity determination; and

WHEREAS, the above projects are consistent with current financial forecasts and plans; and

WHEREAS, it is expected that the project sponsors will, in good faith, endeavor to address comments and recommendations raised during project planning review and will provide evidence of such, prior to the project advancing; and

WHEREAS, the above projects are recommended by the Transportation Subcommittee (TS), Planning and Programming Committee and the Executive Committee as amendments to the Plan and TIP as appropriate.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Northeast Ohio Areawide Coordinating Agency, consisting of 45 principal officials serving general purpose local governments throughout and within the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina that:

Section 1: The referenced projects have had appropriate review and are recommended for approval.

Section 2: The NOACA transportation plan and TIP are amended to include the projects for project development and processing review purposes.

Section 3: The Executive Director is authorized to transmit certified copies of this resolution to appropriate federal, state, and local agencies.

Certified to be a true copy of a Resolution of the Board of Directors of the Northeast Ohio Areawide Coordinating Agency adopted this 11th day of March 2016.

Secretary: _____

Date Signed: _____



3/11/16