GREATER BRIDGEPORT AND VALLEY METROPOLITAN PLANNING ORGANIZATION

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MEMO

то:	Rose Etuka, CTDOT Kurt Salmoiraghi, FHWA Kristin Wood, FTA-Region I
FROM:	Matt Fulda, Executive Director, MetroCOG Rick Dunne, Executive Director, NVCOG
CC:	Kathryn Farici, CTDOT Sara Radacsi, CTDOT Kevin Chukwu, CTDOT Maribeth Wojenski, CTDOT Judy Raymond, CTDOT Kara Chandler, CTDOT Doug Holcomb, GBT Kenneth Shooshan-Stoller, FHWA Joanne Weinstock, FTA Leah Sirmin, FTA
DATE:	December 13, 2018
RE:	Resolutions Adopted at the December 12, 2018 Regular MPO Meeting.

Attached, please find copies of the resolution adopted by the Greater Bridgeport and Valley MPO at its December 12, 2018 meeting. The resolutions adopted by the MPO were:

- Resolution 2019-04 Endorsement of Targets for Safety Performance Measures Established by CTDOT.
- Resolution 2019-05 Amendment FFY 2018-2021 TIP/STIP, FHWA Projects 0036-0203 & 0126-0165

The above resolutions were adopted and endorsed by the GBVMPO at a regular meeting at which a quorum was present and after adhering to the public involvement process, as stipulated in the MPO's public participation program handbook. If you have any questions of comments regarding the MPO's actions of December 12th or need additional information, please do not hesitate to contact the appropriate COG.

Responsible Metropolitan Transportation Planning Agencies

CONNECTICUT METROPOLITAN COUNCIL OF GOVERNMENTS

1000 Lafayette Boulevard, Suite 925 Bridgeport, Connecticut 06604-4902 Phone: (203) 366-5405 Fax: 366-8437 E-mail: mfulda@ctmetro.org

NAUGATUCK VALLEY COUNCIL OF GOVERNMENTS

49 Leavenworth Street, Suite 301 Waterbury, Connecticut 06702 Phone: (203) 757-0535 Fax: 756-7688 E-mail: rdunne@nvcogct.org Ansonia
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Shelton
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RESOLUTION 2019-04 ENDORSEMENT OF TARGETS FOR SAFETY PERFORMANCE MEASURES ESTABLISHED BY CTDOT

WHEREAS, the *Greater Bridgeport and Valley Metropolitan Planning Organization (MPO Policy Board)* has been designated by the Governor of the State of Connecticut as the Metropolitan Planning Organization responsible, together with the State, for the comprehensive, continuing, and cooperative transportation planning process for the *Greater Bridgeport and Valley Planning Regions;* and

WHEREAS, the Highway Safety Improvement Program (HSIP) final rule (23 CFR Part 490) requires States to set targets for five safety performance measures by August 31, 2018, and

WHEREAS, the Connecticut Department of Transportation (CTDOT) has established targets for five performance measures based on five year rolling averages for:

- (1) Number of fatalities,
- (2) Rate of fatalities per 100 million vehicle miles traveled (VMT),
- (3) Number of serious injuries,
- (4) Rate of serious injuries per 100 million VMT, and
- (5) Number of non-motorized fatalities and non-motorized serious injuries, and

WHEREAS, the CTDOT coordinated the establishment of safety targets with the eight Metropolitan Planning Organizations (MPOs) in Connecticut at the June 2018 RPO Coordination meeting, and

WHEREAS, the CTDOT has officially adopted the safety targets in the Highway Safety Improvement Program annual report dated August 2018, and

WHEREAS, the *Greater Bridgeport and Valley Metropolitan Planning Organization* may establish safety targets by agreeing to plan and program projects that contribute toward the accomplishment of the aforementioned State's targets, or establish its own targets within 180 days of the State establishing and reporting its safety targets,

NOW THEREFORE, BE IT RESOLVED, that the MPO Policy Board has agreed to support CTDOT's 2019 targets for the five safety performance targets as attached herein, and

BE IT FURTHER RESOLVED, that the MPO Policy Board will plan and program projects that contribute to the accomplishment of said targets.

CERTIFICATE: The undersigned duly qualified Secretary of the *Greater Bridgeport and Valley Metropolitan Planning Organization* certifies that the foregoing is a true and correct copy of a

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NAUGATUCK VALLEY COUNCIL OF GOVERNMENTS

1000 Lafayette Boulevard, Suite 925 Bridgeport, Connecticut 06604-4902 Phone: (203) 366-5405 Fax: 366-8437 E-mail: mfulda@ctmetro.org 49 Leavenworth Street, Suite 301 Waterbury, Connecticut 06702 Phone: (203) 757-0535 Fax: 756-7688 E-mail: rdunne@nvcogct.org resolution adopted by the voting members of the *Greater Bridgeport and Valley Metropolitan Planning Organization* on *December 12th*, 2018.

Respectfully submitted,

Matt Fulda, Executive Director MetroCOG – MPO Co-Secretary

Date: December 12th, 2018.

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Richard T. Dunne, Executive Director NVCOG – MPO Co-Secretary

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RESOLUTION 2019-05 AMENDMENT FFY 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM FHWA PROGRAMS

WHEREAS, the Greater Bridgeport and Valley Metropolitan Planning Organization (MPO) is authorized by the *Fixing America's Surface Transportation Act (FAST Act)* and related US Department of Transportation regulations to prepare, endorse; and periodically amend a short range Transportation Improvement Program for the 10-town MPO area within the Bridgeport-Stamford Urbanized Area;

WHEREAS, the MPO endorsed the *FFY 2018-2021 Transportation Improvement Program for the Greater Bridgeport and Valley Planning Regions (TIP)* at its June 15th, 2017 meeting; and the US Department of Transportation (Federal Highway Administration and Federal Transit Administration) have approved the *State FFY 2018-2021 Transportation Improvement Program (STIP)*;

WHEREAS, the *FAST Act* allocates funds to the State of Connecticut under various federal transportation assistance programs administered by the Federal Highway Administration;

WHEREAS, the *FAST Act* planning guidelines require the *TIP/STIP* to be fiscally constrained to available program funds;

WHEREAS, the Connecticut Department of Transportation is requesting amendments to the *TIP/STIP* to add program funding to continue on-going projects listed in the current *TIP/STIP*;

WHEREAS, these amendments represent minor modifications of the *TIP/STIP* and involve projects that are exempt from the regional emissions analyses and do not necessitate a new air quality analysis;

WHEREAS, the public notification and review of these proposed amendments was consistent with and followed the procedures set forth in the MPO's *Public Participation Program Handbook*, as amended, and the proposed amendments are consistent with the goals and objectives of the long-range transportation plans of the Greater Bridgeport and Valley Planning Regions.

NOW, THEREFORE BE IT RESOLVED that the Greater Bridgeport and Valley MPO endorses the amendment of the *FFY 2018-2021 Transportation Improvement Program* to include the projects as described and listed in the attachment to this resolution.

This resolution shall become effective as of December 12, 2018.

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NAUGATUCK VALLEY COUNCIL OF GOVERNMENTS

49 Leavenworth Street, Suite 301 Waterbury, Connecticut 06702 Phone: (203) 757-0535 Fax: 756-7688 E-mail: rdunne@nvcogct.org We, the undersigned co-secretaries of Greater Bridgeport and Valley Metropolitan Planning Organization (MPO), Connecticut, do hereby certify that the resolution adopted by the MPO at a public meeting held on December 12, 2018, at which a quorum was present and that the same is a correct and true transcript from the original thereof.

Respectfully submitted,

Matt Fulda, Executive Director MetroCOG – MPO Co-Secretary

Date: December 12, 2018

Richard T. Dunne, Executive Director NVCOG – MPO Co-Secretary

AMENDMENT FFY 2018-2021 STATE TRANSPORTATION IMPROVEMENT PROGRAM (TIP/STIP): FHWA PROGRAMS

The Connecticut Department of Transportation is requesting the following amendments to the FFY 2018-2021 State Transportation Improvement Program (STIP/TIP). *The staff reports below were adapted from memorandums to the Naugatuck Valley MPO.*

1. <u>0036-0203, Route 8 Resurfacing, Bridge Rehab and Safety Improvements (Derby to Seymour):</u>

The purpose of this project is to rehabilitate the existing pavement and update substandard roadside safety equipment along 6.5 miles of Route 8 from the City of Derby to the Town of Seymour. There are 8 interchanges and 16 bridges within the project limits and the average traffic within the corridor ranges from 38,700 to 80,000 vehicles per day. The project includes rehabilitating the mainline, shoulders and ramps.

Throughout the project limits, the performance and condition of the existing wearing surface is deteriorating and the underlying concrete pavement is approximately 60 years old and approaching the limit of its serviceable life. As a result, a comprehensive structural pavement rehabilitation is required, which will involve joint rehabilitation and full-depth and/or partial-depth patching. The substandard guiderail and bridge transitions, outdated bridge rails, and overall roadside safety conditions throughout the project limits also warrant upgrade and will be addressed as part of this project.

Roadway work: Complete full depth, full width milling of mainline and shoulder, 1 inch asphalt overlay to mitigate wearing of deteriorated concreate slab sub-structure, partial patching of areas of concrete slabs that are deficient, full depth patch repairs at all concrete joints, full depth reconstruction of right shoulder, 5.5-inch layer of new asphalt wearying surface.

Ramp work: Mill 3 inches curb-to-curb, partial patching of areas of concrete slabs that are deficient, full depth patch repairs at all concrete joints, 3-inch layer of asphalt wearying surface.

Bridge work: The scope of work will vary with the condition of each bridge but broadly will include Milling and paving 2-inch wearing surface and placement of new Asphaltic Plug Joints. More extensive work will include complete stripping of overlay, patching concrete, installation of new membranes, replacement of headers, and sealing of longitudinal joints.

Funding is being requested for the Preliminary Design and the Construction phases of the project.

Phase	Year	Total (\$000)	Federal (\$000)	State (\$000)	Local (\$000)	
PD	2019	2,500	2,000	500	0	
CON	2020	85,200	72,420	12,780	0	

Proposed Action: New Project Federal Aid Program: NHPP

2. 0124-0165, Seymour, Route 67 Spot improvements between Swan Ave. and Franklin St:

This project was approved at a meeting of the GBVMPO on June 15th, 2017. The requested amendment will add a ROW phase and change the funding source, increase the construction cost and move the construction phase from 2019 to 2021. Construction cost estimates are based on project scope and preliminary design work. To fully realize the safety benefits of this project, reduce crashes, and improve traffic flow, widening will be needed, resulting in the addition of a rights-of-way phase.

The project begins west of the Klarides Village retail development and extends easterly along Bank Street to the eastern side of the Route 67 bridge over the Naugatuck River, a total distance of approximately 2,600 feet. The project limits also include sections of side roads at the separate intersections of Bank Street with Johnson Street, Church Street/Beecher Street, Old Drive, Martha Street, Franklin Street, and approximately River Street (SR 313). The project also includes improvements along River Street (SR 313) to widen the River Street bridge over the Little River to accommodate safe pedestrian passage along River Street.

The ROW and CON phases will be programmed with STPB funds based on previous coordination between CTDOT and NVCOG.

Proposed Action. New Plase Tederal Ald Program. STPB										
Phase	Phase Year		Federal (\$000)	State (\$000)	Local (\$000)					
ROW	2020	1,000,000	800,000	200,000	0					

Proposed Action: New Phase	• Federal Aid Program: STPB
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Proposed Action: **Move project to another year, revise cost & funding source** Federal Aid Program: STPB

Phase	Year (\$000)		Federal (\$000)	State (\$000)	Local (\$000)	
CON	2021	6,000,000	4,800,000	1,200,000	0	

MPO Action: The proposed amendments are consistent with the long range transportation of the Connecticut Metropolitan Council of Governments and the Valley Council of Governments and conform to the air quality objectives. The proposed schedule, programming and funding adjustments will maintain a financially constrained TIP/STIP. It is recommended that the MPO

endorse the proposed amendments to the FFY 2018-2021 TIP/STIP as described above and listed in the attached table.

Greater Bridgeport and Valley Metropolitan Planning Organization 2018-2021 TIP/STIP: Amendment for 12/12/2018 meeting

Region	FA Code	<u>Proj</u>	<u>AQC</u>	<u>RteSys</u>	<u>Town</u>	Description	<u>AC</u>	Phase	Year	Total	Federal	<u>State</u>	Local	Comment	<u>Change</u>
06	STPB	0124-0165	Х7	CT 67	Seymour	Route 67: Construct spot improvements along Route 67 between Swan Avenue and Franklin Street. The project includes a new traffic signal, minor widening, intersection realignment and access control.		ROW	2020	1,000,000	800,000	200,000	0		6
06	STPB	0124-0165	Х7	CT 67	Seymour	Route 67: Construct spot improvements along Route 67 between Swan Avenue and Franklin Street. The project includes a new traffic signal, minor widening, intersection realignment and access control.		CON	2021	6,000,000	4,800,000	1,200,000	0	MOVE FROM FFY'19 TO FFY'21 AND INCRE ESTIMATE FROM FED \$560K	134
706	NHPP	0036-0203	X6	CT 8	Derby	RESURFACING, BRIDGE REHAB & SAFETY IMPROVEMENTS		PD	2019	2,500,000	2,000,000	500,000	0		5
706	NHPP	0036-0203	X6	CT 8	Derby	RESURFACING, BRIDGE REHAB & SAFETY IMPROVEMENTS		CON	2020	85,200,000	72,420,000	12,780,000	0		5