

GREATER BRIDGEPORT AND VALLEY METROPOLITAN PLANNING ORGANIZATION
Ansonia●Bridgeport●Derby●Easton●Fairfield●Monroe●Seymour●Shelton●Stratford●Trumbull

MEMO

TO: Rose Etuka, CTDOT
Kurt Salmoiraghi, FHWA
Eric Papetti, FTA-Region I

FROM: Matt Fulda, Executive Director, MetroCOG
Rick Dunne, Executive Director, NVCOG

CC: Jennifer Pacacha, CTDOT
Kevin Tedesco, CTDOT
Steven Giannitti, CTDOT
Maribeth Wojenski, CTDOT
Doug Holcomb, GBT
Jennifer Carrier, FHWA
Joanne Weinstock, FTA
Leah Sirmin, FTA

DATE: July 27th, 2023

RE: Resolution Adopted at the July 27th, 2023 MPO Meeting.

Attached, please find copies of the resolution adopted by the Greater Bridgeport and Valley MPO on July 27th, 2023. The resolutions adopted by the MPO were:

- **2023-12:** Amendment FFY 2021-2024 TIP/STIP, FTA Projects:
 - 0036-xxxx: Valley Transit District, replace small buses.
 - 0410-xxxx: Greater Bridgeport Transit; administration, capital and miscellaneous support, Cross Street facility improvements, Water Street Intermodal Center, battery replacement for buses and repower buses.

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 or comments regarding the MPO's actions of July 27th, 2023 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.gov

**RESOLUTION 2023-12
AMENDMENT
FFY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM
FTA PROGRAMS**

WHEREAS, the Greater Bridgeport and Valley Metropolitan Planning Organization (MPO) is authorized by the *Bipartisan Infrastructure Law (BIL)* 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 2021-2024 Transportation Improvement Program for the Greater Bridgeport and Valley Planning Regions (TIP)* at its October 14th, 2020 meeting; and the US Department of Transportation (Federal Highway Administration and Federal Transit Administration) have approved the *State FFY 2021-2024 Transportation Improvement Program (STIP)*;

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

WHEREAS, the *BIL* 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 Plan*, as amended, and the proposed amendments are consistent with the goals and objectives of the Metropolitan Transportation Plans of the Greater Bridgeport and Valley Planning Region.

NOW, THEREFORE BE IT RESOLVED that the Greater Bridgeport and Valley MPO endorses the amendment of the *FFY 2021-2024 Transportation Improvement Program* to include the projects as described and listed in the attachment to this resolution.

This resolution shall become effective as of July 27th, 2023.

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

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 regular public meeting held on July 27th, 2023 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



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

Date: July 27th, 2023

AMENDMENT
FFY 2021-2024 STATE TRANSPORTATION IMPROVEMENT PROGRAM
(TIP/STIP): FHWA PROGRAMS

The Connecticut Department of Transportation is requesting the following amendments to the FFY 2021-2024 State Transportation Improvement Program (STIP/TIP).

Below are summaries of each project. The proposed action(s), funding sources, air quality code, phase, year and cost allocation for each project are detailed in the spreadsheet.

1. **0036-xxxx: Valley Transit District, small bus replacement:** Funding will support the purchase of 14 small buses to replace vehicles in the fleet that have reached the end of their useful life.

2. **0410-xxxx: Greater Bridgeport Transit:** Funding will support the following capital purchases/improvements:
 - **Repower 35 New Flyer buses:** The 2017 New Flyer fleet is comprised of 15 Clean Diesels and 20 Hybrid Diesel/Electric. The project will consist of total engine replacement, transmission and aftertreatment for 15 Clean Diesels. The project will also consist of total engine replacement, hybrid drive system and aftertreatment for 20 Diesel Hybrid Electric. Includes labor and miscellaneous parts.
 - **Battery Replacement for 20 Buses:** The 2017 New Flyer Hybrid Diesel/Electric require replacement of the Energy Storage System and Hybrid Battery Pack in the Hybrid Drive System. Includes labor and miscellaneous parts.
 - **Cross Street Facility:** GBT currently has a total of 15 Make-up Air Units in the Cross Street Bus Barn for supplemental heating. The project will replace gas fired heating units throughout the Maintenance Bays as well as the Vehicle Storage area. The project entails the demolition of the current units and ductwork per EPA standards, and will replace all units with new ductwork, wiring, thermostats, and gas piping. These units will be tied into the current Siemens building management system. Activities also include the replacement of the body shop fire door, and state-of-good-repair (SGR) regular improvements and repairs.
 - **Water Street Intermodal Center:** new Call Center located at the Water Street facility.
 - **Admin Capital/Misc Support:** includes shop tools and equipment, network backbone and switch upgrade, Simplicity Host and Virtual Environment Upgrade, Microsoft OVL licensing upgrades, VMware and CITRIX licensing upgrades, StrataGen software upgrades, ITS network review, and the replacement of support vehicles that have reached the end of their useful life.

Linking Performance to Investment: States and MPOs are required to establish performance targets and utilize a performance-based approach to transportation decision-making¹. The projects above are anticipated to support achievement of targets for the following performance measures (indicated in grey, by project and measure):

Project Number	Performance Measure					
	Highway Safety	Highway Asset Management	System Reliability	Freight Movement	Air Quality	Transit Asset Management
0036-xxxx						
0410-xxxx						

MPO Action: The proposed amendments are consistent with the long range transportation plans of the Greater Bridgeport and Valley Metropolitan Planning Organization 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 2021-2024 TIP/STIP as described above and listed in the attached table.

¹ CTDOT's Performance Measures page is at <https://portal.ct.gov/DOI/Performance-Measures/Performance-Measures>; 23 USC 150 details the FHWA's national goals and performance management measures, see <http://uscode.house.gov/view.xhtml?req=granuleid:USC-prelim-title23-section150&num=0&edition=prelim>

**Greater Bridgeport and Valley Metropolitan Planning Organization
2021-2024 TIP/STIP: FTA Amendments**

Region	FA Code	Proj	AQC	RteSys	Town	Description	AC	Phase	Year	Total	Federal	State	Local	Comment	Change
7	5307C	0410-XXXX	X6	GBTA	Bridgeport	GBTA - ADMIN CAPITAL/MISC SUPPORT FY 23		OTH	2023	1,220,000	976,000	244,000	0	INCREASE ESTIMATE FROM FED	4
7	5307C	0410-XXXX	X6	GBTA	Bridgeport	GBTA - FACILITY REHAB/IMPROVEMENTS CROSS ST FY23		ALL	2023	1,058,000	846,000	212,000	0	New Project	5
7	5307C	0410-XXXX	X6	GBTA	Bridgeport	GBTA - INTERMODAL CENTER WATER ST FY 23		ALL	2023	50,000	40,000	10,000	0	New Project	5
7	5307C	0410-XXXX	X6	GBTA	Bridgeport	GBTA - BATTERY REPLACEMENT FOR BUSES FY 23		OTH	2023	1,515,000	1,212,000	303,000	0	New Project	5
7	5307C	0410-XXXX	X6	GBTA	Bridgeport	GBTA - REPOWER BUSES FY 23		OTH	2023	3,523,000	2,818,000	705,000	0	New Project	5
6, 7	5307C	0036-XXXX	X6	VALLEY TD	Derby	NVCOG/VTD - REPLACE SMALL BUSES FY 2023		ACQ	2023	1,820,000	1,456,000	364,000	0	INCREASE EST. FROM FED \$1M AND	4

Concur
withAmendment



Matthew Fulda

Date: 7/27/2023

Concur
withAmendment



Rick Dunne

Date: 7/27/2023