



Dover/Kent County Metropolitan Planning Organization

P.O. Box 383, Dover, Delaware 19903
http://www.doverkentmpo.org

PHONE: (302) 387-6030 FAX: (302) 387-6032

TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT FORM

This form must be completed and all questions must be answered in order to process this request.

Date of Submission: 08/09/19

TIP to be Amended: FY2020-FY2023

Sponsoring Agency: DelDOT

Project Name: Transit Vehicle Replacement (4) 40' Electric Buses Statewide FY21-T202050308

Project Category: Transit Systems

Project Description: Delaware Transit Corp. was awarded a FY19 FTA Low or No Emission Bus and Bus Facilities Grant, 5339c funding. DTC will deploy four (4) GILLIG 40' ZEBs seasonally serving Wilmington, DE and Sussex Co. De. Charging infrastructure will include two (2) depot dual port charging stations. GILLIG is a leader in the design and manufacture of transit buses whose current vision is to deliver clean, quiet transportation by entering the battery electric market.

Project Justification: The addition of four (4) ZEBs for seasonal use statewide will greatly reduce emissions output and will help to improve the air quality across the state. This purchase will allow DTC to increase service to otherwise under-served areas in Sussex County during the summer resort season, as well as increased service the remainder of the year in Wilmington, Delaware's largest city.

Funding: Federal \$3,472,000 State \$868,000 Other \$0 Total \$4,340,000

Funding	Phase	FY20 SPEND	FY 21 SPEND	FY 22 SPEND	FY 23 SPEND	Total
80% FTA	Procurement	\$0	\$4,340,000	\$0	\$0	\$4,340,000
Total		\$0	\$0	\$0	\$0	\$4,340,000



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1. Does this project require a new conformity determination? **No**
(Section 51.400)(C2) "A TIP amendment requires a new conformity determination for the entire TIP before the amendment is approved by the MPO, unless it merely adds or deletes exempt projects listed in (Section 51.460)."
2. Is this project regionally significant? **Yes**
(Section 450.324)(f)(3) "The TIP shall include...all regionally significant transportation projects for which an FHWA or the FTA approval is required whether or not the projects are to be funded with title 23, U.S.C., or Federal Transit Act funds, e.g., addition of an interchange to the Interstate System with State, local, and/or private funds, demonstration projects not funded under title 23, U.S.C., or the Federal Transit Act, etc."
3. Has this project had the opportunity for public comment? **No**
(Section 450.326) "... Public involvement procedures consistent with Section 450.316 (b)(1) shall be utilized in amending the TIP, except that these procedures are not required for TIP amendments that only involve projects of the type covered in Section 450.324 (I)."
4. Has this project been found to be financially constrained? **Yes**
(Section 450.324)(e) "The TIP shall be financially constrained by year and include a financial plan that demonstrates which projects can be implemented using current revenue sources (while the existing transportation system is being adequately operated and maintained. The financial plan shall be developed by the MPO in cooperation with the State and transit operator..."

Please indicate funding sources by agency: DelDOT, FTA

5. Is this project consistent with the Dover/Kent County Metropolitan Transportation Plan? **Yes**
(Section 450.324)(f)(2) "The TIP shall include...only projects that are consistent with the transportation plan".

If not, is there a resolution to amend the Metropolitan Transportation Plan?

Please provide any additional pertinent information below:



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Transportation Improvement Program Submission/Amendment

Description of Public Participation

Project Name: Transit Vehicle Replacement (4) 40' Electric Buses Statewide FY21

Which techniques were used to seek public comment (please use additional pages if needed).

Public workshops/meetings
Number of public workshops/meetings: _____
Format: _____
Location(s): _____
Number of attendees: _____
Main issue raised: _____
Consensus of meeting: _____

Overall, the public support for the project was (check one):

- | | |
|---|---|
| <input type="checkbox"/> Strong support, few concerns | <input type="checkbox"/> Some opposition, many concerns raised |
| <input type="checkbox"/> Some support, but some concerns raised | <input type="checkbox"/> Strong opposition, major problems identified |
| <input type="checkbox"/> Mixed, equal support and opposition | |

Unresolved issues identified: _____

Citizen Advisory/Steering Committee

Survey
Number surveyed: _____

Results: _____

Elected officials briefings

Other _____

How was the public notified about the project?

<input type="checkbox"/> Web page	<input type="checkbox"/> Publications	Distribution: _____
<input type="checkbox"/> Legal notice	<input type="checkbox"/> Newsletter/brochure	
<input type="checkbox"/> Videos	<input type="checkbox"/> Flyers	
<input type="checkbox"/> Radio/television		
<input type="checkbox"/> Other CTP and MPO Hearings	_____	

How has the project changed as a result of public comments?

Comment further on the quantity and quality of the public participation

Transit Vehicle Replacement (4) 40' Electric Buses Statewide FY21
Updated - 8/9/19

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2019		FY 2020		FY 2021		FY 2022		STATE TOTAL	FEDERAL TOTAL
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL		
T202050308	Procurement	80% FTA	4,340.0			868.0	3,472.0					868.0	3,472.0
Total			4,340.0			868.0	3,472.0					868.0	3,472.0

5339 - Bus and Bus Facilities Discretionary Program

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF July 1, (State Only)	CURRENT ESTIMATE	FY 2019			FY 2020			FY 2021			FY 2022			FY 2023 TOTAL	FY 2024 TOTAL
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
T202050308	Procurement	80% FTA		4,340.0								868.0	3,472.0					
Total				4,340.0								868.0	3,472.0					