



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: 12/27/23

TIP to be Amended: FY2023-FY2026

Sponsoring Agency: DelDOT

Project Name: Transit Vehicle Air Filtration System (T202450403)

Project Category: Transit Systems

Project Description: Air purification system on transit buses. DTC is interested in a system that cleans the air to provide a healthier environment for customers and operators.

Project Justification: DTC piloted a purification system which occurred during the time when the wildfires were affecting air quality and reserved data that proved the quality of air on the bus was not negatively impacted. In the wake of the Covid-19 pandemic, DTC recognizes a need to provide a means for protecting the public from pollutants while riding public transit.

Funding: Federal \$1,200.0 State \$0 Other \$0 Total \$1,200.0

Funding	Phase	FY23 SPEND	FY 24 SPEND	FY 25 SPEND	FY 26 SPEND	Total
100% FTA (w/ 20% Toll Credit)	PROC	\$0	\$0	\$1,200.0	\$0	\$1,200.0
Total		\$0	\$0	\$1,200.0	\$0	\$1,200.0



Dover/Kent County Metropolitan Planning Organization

P.O. Box 383, Dover, Delaware 19903

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

<http://www.doverkentmpo.org>

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? **No**
(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 Air Filtration System (T202450403)

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):

Strong support, few concerns

Some opposition, many concerns raised

Some support, but some concerns raised

Strong opposition, major problems identified

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?

Web page

Publications

Distribution: _____

Legal notice

Newsletter/brochure

Videos

Flyers

Radio/television

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 Air Filtration System

PROJECT AUTHORIZATION SCHEDULE
 IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	STATE AUTH (Prior to FY23)	CURRENT ESTIMATE	FY 2023			FY 2024			FY 2025			FY 2026			STATE TOTAL	FEDERAL TOTAL
					STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	FUND TYPE	STATE	FEDERAL	FUND TYPE		
T202450403	Procurement	100% FTA (20% TOLL CREDIT)		1,200.0					1,200.0	5339								1,200.0
Total				1,200.0					1,200.0									1,200.0

5339 - Bus and Bus Facilities Program

PROJECT FUNDING SCHEDULE
 IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2023			FY 2024			FY 2025			FY 2026			FY 2027	FY 2028
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
T202450403	Procurement	100% FTA (20% TOLL CREDIT)	1,200.0								1,200.0						
Total			1,200.0								1,200.0						