



Agenda Item VI-D

January 23, 2026

Ms. Sandy Misiewicz, Executive Director
Capital District Transportation Committee
1 Park Place, Main Floor
Albany, NY 12205-2676

RE: NEW TIP T164 / PIN CDTA.14 – Acquisition of Diesel-Electric Hybrid Buses and Implementation of Enterprise Asset Management System for Transit Modernization

Dear Ms. Misiewicz:

CDTA is submitting the proposed amendment to be added to the 2025-30 TIP for consideration by the Planning Committee at its next scheduled meeting. The proposed amendment reflects a project that was selected for a competitive award announced on November 20, 2025.

TIP PROJECT NUMBER: NEW T164 (CDTA.14)

The amendment is proposed due to the following:

- Scope Change
- Cost Change
- Schedule Change
- New Project
- Other

Provide Explanation for Change

The following project was awarded funding from the FTA’s Low or No Emission Vehicle Program.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T164 (NEW)	CDTA14 (NEW)	NA	NA	NA	NA	V	Sec 5339	25-26	27.561
		NA	NA	NA	NA	MISC	Sec 5339	25-26	10.450
		Total				0.000	Total		

TIP T164 (CDTA.14) – Acquisition of Diesel-Electric Hybrid Buses and Implementation of Enterprise Asset Management System for Transit Modernization

This project advances CDTA’s commitment to sustainability, efficiency, and innovation through the purchase of 20 diesel-electric hybrid transit buses and the deployment of a comprehensive Enterprise Asset Management (EAM) system. The core EAM will serve as a foundation to integrate Fuel Management and Transit Depot Management systems to optimize fleet performance, asset tracking, reduce emissions, and improve maintenance operations. The technology rollout will include training and upskilling opportunities to ensure staff are equipped to manage and maintain the new systems effectively. This investment supports CDTA’s long-term goals for operational resilience, environmental stewardship, and enhanced service delivery for the community.

If you have questions or need further information, please feel free to contact me.

Thank you for your consideration.

Sincerely,

A handwritten signature in blue ink that reads "Melissa Shanley".

Melissa Shanley
Grants Manager

Cc: Trish Cooper, Chief Financial Officer, CDTA
Michael Williams, Director of Planning, CDTA