

Capital District
Transportation Committee

June 23, 2022

Amendments to the 2019-24 TIP

At its April 6, 2022, and May 4, 2022 meetings, the CDTC Planning Committee recommended the following amendments to the Transportation Improvement Program (TIP).

1. S274, 1811.42, Glenridge Rd (Rt 914v) Overheight Vehicle Detection and Warning System Installation, Town of Glenville, Schenectady County

The New York State Department of Transportation is commencing a project to reduce the number of bridge strikes at the railroad bridge above Glenridge Road. The project was selected as part of a Main Office initiative and funding will not count against core funds.

The project will include deployment of a state-of-the art electronic detection and active warning system, as well as the construction of a vehicle turnaround area on one side of the bridge and the potential for a diversion route on the other side.

The amendment is detailed in the table below.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
S274	1811.42	NA	NA	NA	NA	P	SDF	20-21	.100
		NA	NA	NA	NA	P	STP-Urb-NY	21-22	.100
		NA	NA	NA	NA	D	STP-Urb-NY	21-22	.100
		NA	NA	NA	NA	CI	STP-Urb-NY	21-22	.300
		NA	NA	NA	NA	C	STP-Urb-NY	21-22	1.200
		Total				NA	Total		

2. A609, 1051.88, Engineering Feasibility and Planning Study for Reimagining the I-787 Corridor, City of Albany, Albany County

The New York State Budget enacted for State Fiscal Year 22/23 includes \$5.000M for an Engineering Feasibility and Planning Study for reimagining the I-787 Corridor to be administered by The New York State Department of Transportation. The funding will not count against regional planning targets.

The amendment is detailed in the table below.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
A609	1051.88	NA	NA	NA	NA	P	STP-Flex-NY	21-22	5.000
Total				NA	Total				5.000

Amendments 3 – 11 are associated with annual CDTA Formula Funding Adjustments

The numbers listed in the 2019-2024 TIP for 5307 and 5339 funding sources are estimated based on historical information. The FTA released their complete FFY 2022 apportionment tables in April 2021 which provided the actual allocations for these funding sources available for CDTA projects. The following proposed amendments reflect the SFY 2022-23 CDTA board approved budget based on the actual FTA apportionments. The table below summarizes the total changes by fund source in matched millions of dollars. CDTA is required to submit federal grant applications in June, so we are requesting a TIP update to reflect the approved budget prior to grant submittal.

FTA Fund Source	Change (\$M)
Section 5307 Albany / Schenectady / Troy	5.456
Section 5307 Saratoga Springs	0.319
Section 5339 Albany / Schenectady / Troy	-0.140
Section 5339 Saratoga Springs	-0.131
Total Change	5.504

3. T6b, 1820.37, Star Buses Replacement and Expansion, Regional Transit

This change aligns programming to correspond to the updated cost estimate and vehicle quantity to be ordered this year.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T6B	1820.37	V	Sect.5339	21-22	0.666	NA	NA	NA	NA
		V	Sect.5307	21-22	0.104	V	Sect.5307	21-22	0.500
		Total				0.770	Total		

4. T11, 1821.18, Passenger Facility Improvements at Various Locations, Regional Transit

This change programs Section 5307 funds to correspond with the increased cost of maintaining passenger facilities. This funding level is consistent with last year’s budget reflecting the increased number of shelters that need to be maintained.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T11	1821.18	F	Sect.5307	21-22	0.187	F	Sect.5307	21-22	0.250
		Total				0.187	Total		

5. T14B, CDTC.08, Preventative Maintenance for Saratoga, Regional Transit

This change aligns programming of Section 5307 funding for Saratoga Springs with the Federal apportionment available in 2021-22.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T14B	CDTC.08	V	Sect.5307-Sar	21-22	1.462	V	Sect.5307-Sar	21-22	1.781
		Total				1.462	Total		

6. T16, 1821.80, Transit Support Vehicles, Regional Transit

This change programs additional funding to purchase the needed quantity of non-revenue vehicles and updates the planned funding source.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T16	1821.80	V	Sect.5339	21-22	0.208	V	Sect.5339	21-22	0.000
		V	Sect.5307	21-22	0.000	V	Sect.5307	21-22	0.300
		Total				0.208	Total		

7. T17, 1820.48, Transit Bus Replacement / Expansion, Regional Transit

This change programs additional funding to purchase the needed quantity of fixed route buses and updates the planned funding sources based on actual apportionments. The Saratoga UZA was not apportioned any 5339 funds.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T17	1820.48	V	Sect.5339	21-22	0.915	V	Sect.5339	21-22	1.649
		V	Sect.5339-Sar	21-22	0.131	V	Sect.5339-Sar	21-22	0.000
		V	Sect.5307	21-22	2.242	V	Sect.5307	21-22	2.251
		Total				3.288	Total		

8. T57, 1TR6.04, Preventative Maintenance, Regional Transit

This change programs additional funds for needed preventive maintenance activities.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T57	1TR6.04	V	Sect.5307	21-22	14.280	V	Sect.5307	21-22	16.808
		Total				14.280	Total		

9. T138, CDTA.01, Facility Design, Regional Transit

This new project programs funds to progress design for future CDTA facilities based on need for more space to accommodate growth in service area and transition to zero emission buses.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T138	CDTA.01	NA	NA	NA	NA	P	Sect.5307	21-22	1.000
		Total				0.000	Total		

10. T139, CDTA.02, Radio Equipment, Regional Transit

This new project programs funds to purchase radio equipment to accommodate growth in service area.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T139	CDTA.02	NA	NA	NA	NA	F	Sect.5307	21-22	0.600
		Total				0.000	Total		

11. T140, CDTA.03, FLEX Micro-transit Vehicle Replacement / Expansion, Regional Transit

This new project programs funds to purchase FLEX vehicles for micro transit use.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
T140	CDTA.03	NA	NA	NA	NA	V	Sect.5307	21-22	0.560
		Total				0.000	Total		

Amendments 12 – 18 are new projects associated with the 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program

NYSDOT released a solicitation for the 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program on February 4, 2022. Applications were due on March 21, 2022. Eight applicants requested funding from the 5310 Program for the CDTC planning area, with six in the Albany-Schenectady (-Troy) urbanized area and two in the Saratoga Springs urbanized area.

Members of the 5310 evaluation committee comprised of staff from the NYS Office for the Aging, NYS Department of Health, NYSDOT and CDTC. The evaluation committee reviewed the eight applications using the evaluation methodology developed by NYSDOT. The evaluation committee individually scored each application and met on May 2, 2022 to discuss and finalize scores.

At the meeting each evaluator submitted their scores, which included participation in the Coordinated Planning process and NYSDOT-assigned performance scores for past program participation. The evaluation committee’s scores were then averaged and the applications ranked. Requested funds in the Albany-Schenectady area exceed available funds. The evaluation committee recommended the following seven projects be awarded funding.

12. T145, 1824.79, Center for Disability Services Inc. – 6 Replacement Vehicles, 1 Dispatch System, Regional Transit

The amendment is detailed in the table below.

TIP #	PIN	Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)
T145	1824.79	V	Sect.5310	21-22	1.049
Total					1.049

Please note amendments 13-18 are under the threshold for Policy Board approval and are shown for informational purposes only.

13. T141, 1824.75, NYSARC, Inc. Saratoga County Chapter dba Saratoga Bridges - 2 Replacement Vehicles, 1 New Vehicle, Regional Transit

The amendment is detailed in the table below.

TIP #	PIN	Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)
T141	1824.75	V	Sect.5310	21-22	0.350
Total					0.350

14. T142, 1824.76, St. Peter’s Hospital Foundation dba Schuyler Ridge Healthcare Center - 1 Replacement Vehicle, Regional Transit

The amendment is detailed in the table below.

TIP #	PIN	Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)
T142	1824.76	V	Sect.5310	21-22	0.078
Total					0.078

15. T143, 1824.77, Sunnyview Hospital and Rehabilitation Center - 1 Replacement Vehicle, Regional Transit

The amendment is detailed in the table below.

TIP #	PIN	Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)
T143	1824.77	V	Sect.5310	21-22	0.079
Total					0.079

16. T144, 1824.78, Northeast Health Foundation dba Eddy Senior Care Connections - 2 Replacement Vehicles, Regional Transit

The amendment is detailed in the table below.

TIP #	PIN	Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)
T144	1824.78	V	Sect.5310	21-22	0.156
Total					0.156

17. T146, 1824.80, Colonie Senior Service Centers Inc. - 2 Replacement Vehicles, 1 New Vehicle, Regional Transit

The amendment is detailed in the table below.

TIP #	PIN	Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)
T146	1824.80	V	Sect.5310	21-22	0.235
Total					0.235

18. T147, 1824.81, Rensselaer County Chapter, NYSARC. Inc. - 1 Replacement Vehicle, Regional Transit

The amendment is detailed in the table below.

TIP #	PIN	Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)
T147	1824.81	V	Sect.5310	21-22	0.085
Total					0.085