

Capital District  
Transportation Committee

August 25, 2022

### Amendments to the 2019-24 TIP

At its August 3, 2022 meeting, the CDTC Planning Committee recommended the following amendments to the Transportation Improvement Program (TIP).

#### 1. T148, CDTA04, Washington-Western Corridor BRT Operations, Regional Transit

*This project was awarded funding from the Transportation Alternatives Program or Congestion Mitigation Air Quality Program (TAP / CMAQ).*

Service and operational expenses (such as driver salaries / benefits, fuel, bus maintenance, etc.) of the Washington Western Corridor Bus Rapid Transit project beginning in fall of 2023. The BusPlus Purple line will operate on an eight-mile corridor through the City of Albany along Washington and Western Avenues. The Purple Line will cut commuting times between downtown Albany and Crossgates by more than 20%.

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)
T148	CDTA04	NA	NA	NA	NA	S	CMAQ	23-24	3.010
		NA	NA	NA	NA	S	CMAQ	24-25	3.110
		NA	NA	NA	NA	S	Local	25-26	3.210
		NA	NA	NA	NA	S	Local	26-27	3.320
		NA	NA	NA	NA	S	Local	Post 27	3.400
		Total			0.000	Total			16.050

*\* Project should be added to the 2019-24 TIP, but also included on the 22-27 TIP. Final year of operations related to CMAQ will occur in 27-28 and, although in the Post TIP period, these should be considered committed local funds.*

#### 2. T149, CDTA05, Intelligent Route Planning for System Expansion and Improvement, Regional Transit

This project will redesign and restructure service in the region with the assistance of transportation data software in order to intelligently restore services to pre-COVID levels and meet current needs more effectively and efficiently, while expanding access to low-income riders and disadvantaged neighborhoods and communities as well as reducing greenhouse gas emissions.

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)
T149	CDTA05	NA	NA	NA	NA	S	ARP 5307	22-23	0.514
		Total			0.000	Total			0.514

**The following projects (3-13) were awarded funding from the Transportation Alternatives Program or Congestion Mitigation Air Quality Program (TAP / CMAQ).**

**3. A628, 1762.61, East Old State Rd, Sidewalk Pedestrian Safety ADA Improvements, Town of Guilderland, Albany County**

The project involves construction of a 5-foot wide ADA-compliant concrete sidewalk from Carman Road on the west to Hillview Drive on the east. The principal project benefit will be to establish a safe pedestrian route for students living east of Carman Road to walk to Lynnwood Elementary School, but it will also provide pedestrian access for all residents east of Carman Road to access retail and service locations along Carman Road and Western Avenue.

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)
A628	1762.61	NA	NA	NA	NA	P	TAP-Any	22-23	0.085
		NA	NA	NA	NA	D	TAP-Any	22-23	0.085
		NA	NA	NA	NA	CI	TAP-Any	23-24	0.114
		NA	NA	NA	NA	C	TAP-Any	23-24	0.854
		Total			0.000	Total			1.138

**4. A626, 1762.46, Cherry Avenue Extension Multi-Use Path, Town of Bethlehem, Albany County**

The project is a proposed 10'-wide paved multi-use path along the entire 0.9 mi length of Cherry Avenue Ext., an existing 4-lane arterial between Kenwood Ave (south terminus) and New Scotland Road (northern terminus). The project benefits include pedestrian/bicycle access between Kenwood Ave. neighborhoods to the south, existing residential areas adjacent to Cherry Avenue Ext., Price Chopper Plaza, and future mixed-use area to the north along New Scotland Rd., and the Albany County Rail Trail.

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)
A626	1762.46	NA	NA	NA	NA	P	TAP-Any	22-23	0.147
		NA	NA	NA	NA	D	TAP-Any	22-23	0.147
		NA	NA	NA	NA	CI	TAP-Any	23-24	0.196
		NA	NA	NA	NA	C	TAP-Any	23-24	1.471
		Total			0.000	Total			1.961

**5. A614, 1762.32, Columbia Street Pedestrian Accessibility and Safe Routes to School, City of Cohoes, Albany County**

Construct sidewalks, bike lanes, seating, shade structures, and green infrastructure along Columbia Street, from the intersection with Columbia and Mohawk to Columbia and Central, and then from Columbia and Broadway to Columbia and Bedford, approximately 2.6 miles in length. This safe routes to school project is intended to facilitate & encourage safe, ADA compliant pedestrian travel, access to daily needs & access to mass transit in a pedestrian friendly environment.

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)
A614	1762.32	NA	NA	NA	NA	P	TAP-Any	22-23	0.428
		NA	NA	NA	NA	D	TAP-Any	22-23	0.428
		NA	NA	NA	NA	CI	TAP-Any	23-24	0.570
		NA	NA	NA	NA	C	TAP-Any	23-24	4.280
		Total			0.000	Total			5.706

**6. A629, 1762.59, Sidewalk Improvements, Village of Voorheesville, Albany County**

The Village will construct and replace 2,625 feet of new sidewalks, curbing, crosswalks, and shoulder striping along popular pedestrian corridors, including Pine and Main Streets and Maple Avenue (State Route 85A). The Project closes strategic gaps in the Village's comprehensive sidewalk system and provides safe pedestrian and bicycle connections to businesses, senior housing, and recreational destinations including the western starting point of the nine-mile Albany County Rail Trail.

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)
A629	1762.59	NA	NA	NA	NA	P	TAP-Any	22-23	0.095
		NA	NA	NA	NA	D	TAP-Any	22-23	0.095
		NA	NA	NA	NA	CI	TAP-Any	23-24	0.127
		NA	NA	NA	NA	C	TAP-Any	23-24	0.951
		Total			0.000	Total			1.268

## **7. R354, 1762.56, Intersection and Pedestrian Upgrades, Village of Nassau, Rensselaer County**

The Village of Nassau, in concert with planned drinking water upgrades, seeks to re/construct sidewalks and crosswalks, improve ADA pedestrian accessibility, and perform spot intersection upgrades throughout the village core. The project directly links pedestrians to a number of key locations in the village and compliments area residential and commercial uses including facilities such as senior housing, an elementary school, park and recreation sites, and the newly developed Empire State Trail.

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)
R354	1752.56	NA	NA	NA	NA	P	TAP-Rural	22-23	0.230
		NA	NA	NA	NA	D	TAP-Rural	22-23	0.231
		NA	NA	NA	NA	CI	TAP-Rural	23-24	0.307
		NA	NA	NA	NA	C	TAP-Rural	23-24	2.303
		Total			0.000	Total			3.071

## **8. R355, 1762.57, Sand Lake Beach Sidewalk Connector Project, Town of Sand Lake, Rensselaer County**

Construct sidewalks along NY Route 351 (Reichards Lake Road), from the intersection with NY Route 43 to the Racquet Lake Town beach located at the intersection with Tollgate Road, approximately 0.4 miles in length. The project integrates pedestrian improvements in a corridor which previously had none established, extending the community's walk-ability for alternative transportation purposes and healthy-living.

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)
R355	1762.57	NA	NA	NA	NA	P	TAP-Urban	22-23	0.067
		NA	NA	NA	NA	D	TAP-Urban	22-23	0.067
		NA	NA	NA	NA	CI	TAP-Urban	23-24	0.089
		NA	NA	NA	NA	C	TAP-Urban	23-24	0.669
		Total			0.000	Total			0.892

**9. SA350, 1762.53, Traffic Safety and Pedestrian Connectivity Improvement, Town of Wilton, Saratoga County**

The construction of 2 roundabouts at the intersections of Northern Pines Rd/Carr Rd & Carr Rd/Jones Rd, a multi-use path (MUP) along Carr Rd from Northern Pines Rd to Jones Rd, and a MUP along Jones Rd from Carr Rd to Jodi Ln. The roundabout intersections will assist in alleviating traffic congestions & delays during peak periods & the MUPs will allow non-motorized connectivity for residents & safer passage to popular destinations in this area of Wilton & along this heavily traveled corridor.

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)
SA350	1762.53	NA	NA	NA	NA	P	CMAQ	22-23	0.221
		NA	NA	NA	NA	D	CMAQ	22-23	0.221
		NA	NA	NA	NA	CI	CMAQ	23-24	0.295
		NA	NA	NA	NA	C	CMAQ	23-24	2.215
		Total			0.000	Total			2.952

**10. SA351, 1762.60 Town Center Walkability: Clifton Country Road Corridor Pedestrian and Bike Improvement Project, Town of Clifton Park, Saratoga County**

The project is to enhance pedestrian and bicyclist facilities along Clifton Country Road, Clifton Park's Main Street in the Town Center area, from its intersection with NY 146 south to its intersection with Clifton Park Center Road. This project will also build on the crossing improvements that are to be completed in 2021 under the NYS DOT Pedestrian Safety Action Plan.

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)
SA351	1762.60	NA	NA	NA	NA	P	TAP-Any	22-23	0.171
		NA	NA	NA	NA	D	TAP-Any	22-23	0.171
		NA	NA	NA	NA	CI	TAP-Any	23-24	0.228
		NA	NA	NA	NA	C	TAP-Any	23-24	1.656
		NA	NA	NA	NA	C	Local	23-24	0.055
		Total			0.000	Total			2.281

**11. SA352, 1762.58, Zim Smith Northern Trail Extension: Oak St to Malta Ave, Town of Ballston, Town of Malta, Village of Ballston Spa, Saratoga County**

Construct 1.2 miles of new trail comprised of 1,800 ft of on-road accommodations (Oak Street) and 4,500 feet of 10-foot-wide off-road asphalt trail., The project will begin at Oak Street in the Town of Ballston and ending at the entrance to the Doubleday Fields on Malta Avenue in the Town of Milton. The project fills a critical link in safe surface transportation of pedestrians and bicyclists to Doubleday Fields, acting as a catalyst for continued economic revitalization.

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)
SA352	1762.58	NA	NA	NA	NA	CI	TAP-Any	22-23	0.187
		NA	NA	NA	NA	C	TAP-Any	22-23	1.686
		Total			0.000	Total			1.873

**12. S265, 1761.59, Freemans Bridge Rd Sidewalk Project, Town of Glenville, Schenectady County**

Construct sidewalks along Freemans Bridge Road, from the Freemans Bridge Road Boat Launch to the intersection with Dutch Meadows Lane, approximately 0.9 miles in length. The project integrates pedestrian improvements in a primary urban corridor and constructs components of the Town's Freemans Bridge Road Complete Streets Corridor Study.

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)
S265	1761.59	P	STP-Urb	NA	0.115	P	TAP-Any	22-23	0.140
		D	STP-Urb	NA	0.114	D	TAP-Any	22-23	0.140
		CI	STP-Urb	NA	0.140	CI	TAP-Any	23-24	0.187
		C	STP-Urb	NA	1.167	C	TAP-Any	23-24	1.403
		Total			1.536	Total			1.870

### 13. S286, 1525.41, Craig St Bridge Improvements, City of Schenectady, Schenectady County

Reconstruct and rehabilitate the existing Craig Street bridge over I-890, in cooperation with the New York State Department of Transportation, to preserve the bridge while incorporating complete streets elements including sidewalks, multi-use trail and lighting from the intersection with Strong Street to Education Drive. The project integrates bicyclist, pedestrian and traffic calming elements along a primary urban corridor and constructions components of the City's approved 2019 linkage plan.

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)
S286	1525.41	NA	NA	NA	NA	P	CMAQ	22-23	0.240
		NA	NA	NA	NA	D	CMAQ	22-23	0.240
		NA	NA	NA	NA	CI	CMAQ	23-24	0.320
		NA	NA	NA	NA	C	CMAQ	23-24	2.399
		Total			0.000	Total			3.199