Capital District
Transportation Committee May 24, 2021

Amendments to the 2019-24 TIP

At its May 5, 2020 meeting, the CDTC Planning Committee recommended the following amendments to the Transportation Improvement Program (TIP).

1. SA334, 1722.74, Sitterly Rd Over I-87, Bridge Replacement

The structure carrying Sitterly Road over I-87 was severely damaged by an over-height vehicle. The need to replace the structure is justified due to the extent of damage and corresponding cost to repair the existing structure. The replacement will meet height requirements over the Interstate and will reduce the risk of future incidents. Design has commenced with a goal to deliver a PS&E date in August 2021.

This is a new project, funded with NHPP-NY, which is from statewide funds and not from Region One or CDTC funds.

TIP Project	Phase	Source	Fund Year	Amount
SA334	P	SDF	20-21	$1.000M
	D	NHPP-NY	20-21	0.500
	I	SDF	20-21	0.030
	R	NHPP-NY	20-21	0.120
	C	NHPP-NY	20-21	7.800

2. Update to Transit Funding and Programming in the 2020-21 Federal Fiscal Year (FFY)

Changes to Funding Estimates:

CDTA received final apportionment numbers in January 2021, which vary slightly from what was expected. Additionally, CDTA would like to program previously un-programmed funds from 2019-20 (shown below as "carryover"). The below chart shows the increase in funding compared to the original estimates, by fund source in millions of dollars. In the chart, A-S-T stands for the Albany-Schenectady-Troy area.

FUND SOURCE	**INCREASE**
Section 5307 A-S-T minus T77	1.519
Section 5307 Saratoga Springs	-0.004
Section 5307 ATI	-0.184
Section 5339	-0.034

Section 5339 Saratoga Springs	-0.119
Section 5339 2019-20 Carryover	0.700
TOTAL	1.878

Changes to Project Programming:

In addition to the new funding amounts, as part of this update, some funding also moves between projects. The new program amounts are shown below. Only the affected elements are shown in the below funding details. All other elements for these projects remain the same. In all cases, the FFY is 2020-21.

Also some project scopes are affected. Details to transit project scopes are available in Appendix A of the TIP document. Accordingly, for this mini-TIP update for projects funded with transit funds, a revised Appendix A is included after the funding details.

TIP Project	Phase	Fund Source	Previous Amount	New Amount
T6B (1820.37)	V	Sec 5339	$0.653M	$0.630M
STAR Buses	V	Sec 5307	0.102	---
T11 (1821.18)	F	5307-ATI	0.184	---
Facility Improvements	F	Sec 5307	---	0.250
T14A (CDTC.08)	V	5307-Sar	1.433	1.429
Operations Support for Saratoga Service				
T16 (1821.80)	V	Sec 5339	0.204	---
Transit Support Vehicles	V	Sec 5307	---	0.360
T17 (1820.48) Transit	V	Sec 5339	0.897	1.791
Bus Replacement	V	Sec 5307	2.183	---
& Expansion	V	MEP	---	3.461
	V	ATC	---	3.467
	V	5339-SAR	0.119	---
T57 (1TR6.04)	V	Sec 5307	14.000	16.369
Preventive Maintenance				
T135 Retrofit Buses with	V	Sec 5307	---	0.825
UV Disinfecting System				

APPENDIX A - TRANSIT PROJECT DETAILS

In Millions of Dollars
Values in Parentheses are Estimated Quantities
Revised to Reflect Amendments made in May/June 2021

Project Description	2018-19 (Committed)	2019-20	2020-21	2021-22	2022-23	2023-24
T6B STAR Buses:						
STAR Buses (#)	.400(5)	.640(7)	0.630(6)	0.770(8)	0.785(8)	0.801(8)
T9 Facility Improvements:						
Bus washer renovation		.450				
T11 Passenger Facility Improvements:						
Bus Shelters	.190	.170	.240	.177	.181	.185
Bus Signs	.010	.010	.010	.010	.010	.010
Total	**.200**	**.180**	**.250**	**.187**	**.191**	**.195**
T16 Transit Support Vehicles:						
Sedans (#)		.100(3)		.108(3)	.112(3)	.116(3)
SUV's (#)			.222(4)			
Trucks (#)		.100(1)	.138(2)	.100(1)	.100(1)	.100(1)
Total		**.200**	**.360**	**.208**	**.212**	**.216**
T17 Transit Vehicles (Bus Replacement):						
* Transit Buses (#)	14.213 (29)	.558 (1)	6.928(12)	3.288 (6)	3.371 (6)	3.445(6)
Commuter Buses (#)			1.081(2)			
Flex Vehicles (#)			.710(6)			
Total			**8.715**			

* Transit bus funding in 2020-21 ($6.928M) is from state fund sources (MEP and ATC).