Capital Region Transportation Council February 16, 2024

Amendments to the 2022-2027 TIP

At its February 7, 2024, meeting, the Capital Region Transportation Council Planning Committee approved the following amendments to the Transportation Improvement Program (TIP).

1. **R323, 1760.84, Rensselaer Riverfront Multi-Use Trail, City of Rensselaer, Rensselaer County**
   (This amendment was approved by the Policy Board at the February 15, 2024 special meeting)

This amendment requests the addition of a new $2.990M Construction phase in FFY25 for increased construction costs associated with scope changes to coordinate with the Livingston Avenue Bridge Replacement project. This phase will be CRP-Flex funding that does not count against the local targets. The amendment also changes the project limits to *"from Delaets Landing to Hilton Park and Boat Launch"*, and adds phased construction as follows:

- Phase 1: Construct a Multi-Use path from Delaets Landing to the Amtrak Bridge Approach. (Constructed by NYSDOT) (Funded with Carbon Reduction Program Flex Funds)
- Phase 2: Construct a Multi-Use path from the Amtrak Bridge Approach to Hilton Park and Boat Launch. (Constructed by City of Rensselaer) (Funded with TAP LG Urban Funds)

The amendment is detailed in the tables below.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	**Fund Source**	**FFY**	**Cost ($M)**	**Phase**	**Fund Source**	**FFY**	**Cost ($M)**
R323	1760.84	P	TAP LG URB	18-19	0.121	P	TAP LG URB	18-19	0.121
		I	TAP LG URB	18-19	0.017	I	TAP LG URB	18-19	0.017
		I	TAP LG URB	21-22	0.027	I	TAP LG URB	21-22	0.027
		D	TAP LG URB	18-19	0.038	D	TAP LG URB	18-19	0.038
		D	TAP LG URB	21-22	0.037	D	TAP LG URB	21-22	0.037
		R	TAP LG URB	21-22	0.273	R	TAP LG URB	21-22	0.273
		CI	TAP LG URB	25-26	0.200	C	CRP-Flex NY	24-25	2.990
		C	TAP LG URB	25-26	0.886	CI	TAP LG URB	26-27	0.200
						C	TAP LG URB	26-27	0.886
		Total			1.599			Total	4.589

2. **A631, 1SRP.01, Livingston Avenue Amtrak Railroad over the Hudson River Bridge Replacement, BIN 7092890, NYSDOT, City of Albany, City of Rensselaer, Albany County, Rensselaer County**
(This amendment was approved by the Policy Board at the February 15, 2024 special meeting)

This amendment will add a new project to the 22-27 TIP. The Livingston Avenue Bridge, which carries Amtrak over the Hudson River is in the final stages of delivery via a Design Build Contract. As part of the replacement, the new bridge will incorporate a multi-use path that connects the Albany Skyway to the City of Rensselaer. The project intends to construct a portion of the Rensselaer Riverfront Multi-use Path which is a current TIP Project under PIN 1760.84 (R323).

This project is 100% State funded and is being added to the TIP for informational purposes.

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)**
A631	1SRP.01	-	-	-	-	P	State	21-22	2.570
		-	-	-	-	D	State	22-23	20.000
		-	-	-	-	I	State	22-23	0.036
		-	-	-	-	R	State	22-23	0.200
		-	-	-	-	CI	State	23-24	35.200
		-	-	-	-	C	State	23-24	550.000
		Total			0.000			Total	608.006

3. **T137, CDTC137, Bus Plus Red Line Upgrades, CDTA, Albany County, Schenectady County**
(This amendment will require Policy Board approval at the March 7, 2024 meeting)

This amendment requests the addition of funds from the Safe Streets and Roads for All (SS4A) Implementation Grant Program to the existing Bus Plus Red Line Upgrades project. This money will fund pedestrian and transit safety improvements along the Bus Plus Red Line in the City of Schenectady. Additionally, this amendment will move existing project phases from FFY22-23 to FFY23-24 to be obligated.

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)**
T137	CDTC137	D	STP-URB	22-23	1.892	D	STP-URB	23-24	1.892
		D	NHPP	22-23	1.005	D	NHPP	23-24	1.005
		CI	NHPP	22-23	0.660	CI	NHPP	23-24	0.660
		C	FLEX	22-23	0.114	C	FLEX	23-24	0.114

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	**Fund Source**	**FFY**	**Cost ($M)**	**Phase**	**Fund Source**	**FFY**	**Cost ($M)**
		C	STP-URB	22-23	0.858	C	STP-URB	23-24	0.858
		C	NHPP	22-23	8.115	C	NHPP	23-24	8.115
		C	Sec 5307	22-23	0.657	C	Sec 5307	23-24	0.657
		Misc	FLEX	22-23	5.205	Misc	FLEX	23-24	5.205
		C	STP-URB	23-24	2.676	C	STP-URB	23-24	2.676
						C	DISCR FA*	23-24	6.618
		Total			21.182			Total	27.800

4. **A618, 1528.90, I-90 Pavement Resurfacing Corporate Woods to I-787, NYSDOT, City of Albany, Albany County**

This amendment requests two cost changes. The first is a $2.100M decrease in Construction and Construction Inspection funding due to minimal guide rail work identified during design. The second is the addition of a new $0.150M Construction phase for improved pavement markings. These markings are now required on urban principal arterial interstates as a countermeasure to address lane departure crashes. The markings are epoxy paint with grooved-in wet-night reflective beads. The first application of this type of marking can utilize HSIP funding which is a statewide initiative and therefore does not count against regional core planning targets. The amendment results in an overall cost decrease of $1.950M.

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)**
A618	1528.90	P	SDF	22-23	0.326	P	SDF	22-23	0.326
		D	SDF	23-24	1.384	D	SDF	23-24	1.384
		CI	SDF	23-24	1.000	CI	SDF	23-24	0.700
		C	NHPP	23-24	5.000	C	NHPP	23-24	3.200
						C	HSIP-NY	23-24	0.150
		Total			7.710			Total	5.760