

Amendments to the 2022-2027 TIP

At its October 4, 2023, meeting, the Capital Region Transportation Council Planning Committee approved the following amendments to the Transportation Improvement Program (TIP).

- 1. S267, 176182, NY Route 5S Pedestrian/Bicycle Access Improvements, Town of Rotterdam, Schenectady County**
(This amendment will require Policy Board approval at the December 2023 meeting)

The Town of Rotterdam is asking for an amendment of \$1.517M through a drawdown of the Carbon Reduction Program Set-Aside (RG147 / CRT34). This amendment requests an increase in funding for the Construction phase due to additional drainage work that was discovered during detailed design.

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)
S267	176182	CI	TAP Flex	21-22	0.225	CI	TAP Flex	23-24	0.225
		C	TAP Flex	21-22	2.245	C	TAP Flex	23-24	2.245
						CI	CRP Lg Urb	23-24	0.202
						C	CRP Lg Urb	23-24	1.315
						C	Local*	23-24	1.200
		Total				2.470	Total		

** 100% Local funds will be used to replace existing water main and are being shown for informational purposes only*

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
RG147	CRT34	MISC	CRP Lg Urb	22-23	2.573	MISC	CRP Lg Urb	22-23	1.056
		MISC	CRP Lg Urb	23-24	1.286	MISC	CRP Lg Urb	23-24	1.286
		MISC	CRP Lg Urb	24-25	1.286	MISC	CRP Lg Urb	24-25	1.286
		MISC	CRP Lg Urb	25-26	1.286	MISC	CRP Lg Urb	25-26	1.286
		MISC	CRP Md Urb	22-23	0.280	MISC	CRP Md Urb	22-23	0.280
		MISC	CRP Md Urb	23-24	0.140	MISC	CRP Md Urb	23-24	0.140
		MISC	CRP Md Urb	24-25	0.140	MISC	CRP Md Urb	24-25	0.140
		MISC	CRP Md Urb	25-26	0.140	MISC	CRP Md Urb	25-26	0.140
		Total				7.131	Total		

2. **A614, 176232, City of Cohoes Columbia Street Pedestrian Accessibility, City of Cohoes, Albany County.**

The City of Cohoes is requesting an amendment of \$0.500M through a drawdown of the Carbon Reduction Program Set-Aside (RG147 / CRT34). The amendment requests an increase in funding for the Construction Phase due to additional sidewalk and traffic signal improvements needed that were identified during the preliminary design phase.

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)
RG147	CRT34	Misc	CRP Lg Urban	22-23	1.506*	Misc	CRP Lg Urban	22-23	0.556
		Misc	CRP Lg Urban	23-24	1.286	Misc	CRP Lg Urban	23-24	1.286
		Misc	CRP Lg Urban	24-25	1.286	Misc	CRP Lg Urban	24-25	1.286
		Misc	CRP Lg Urban	25-26	1.286	Misc	CRP Lg Urban	25-26	1.286
		Misc	CRP Md Urban	22-23	0.280	Misc	CRP Md Urban	22-23	0.280
		Misc	CRP Md Urban	23-24	0.140	Misc	CRP Md Urban	23-24	0.140
		Misc	CRP Md Urban	24-25	0.140	Misc	CRP Md Urban	24-25	0.140
		Misc	CRP Md Urban	25-26	0.140	Misc	CRP Md Urban	25-26	0.140
		Total				5.614	Total		

* Funds remaining after 176182 (S267) request

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
A614	176232	P	TAP Flex	22-23	0.428	P	TAP Flex	22-23	0.428
		D	TAP Flex	22-23	0.428	D	TAP Flex	23-24	0.428
		CI	TAP Flex	23-24	0.570	CI	TAP Flex	23-24	0.570
		C	TAP Flex	23-24	4.281	C	TAP Flex	23-24	4.281
						C	CRP LG Urban	23-24	0.500
		Total				5.707	Total		

3. **A611, 176230, Central Avenue Reconstruction Project, City of Albany, Albany County**
&
A612, 176231, Frisbie Avenue Reconstruction Project, City of Albany, Albany County

This amendment requests to merge the Central Avenue Reconstruction Project (176230) with the Frisbie Avenue Reconstruction Project (176231) for the purpose of cost efficiency.

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)
A611	176230	P	HSIP	23-24	0.421	P	HSIP	23-24	0.421
		D	HSIP	23-24	0.421	P	STBG LG Urban	23-24	0.086
		CI	HSIP	24-25	0.466	D	HSIP	23-24	0.421
		C	HSIP	24-25	4.665	D	STBG LG Urban	23-24	0.086
						CI	HSIP	24-25	0.466
						CI	STBG LG Urban	24-25	0.096
						C	HSIP	24-25	4.665
						C	STBG LG Urban	24-25	0.958
		Total				5.973	Total		

PIN 176230 now includes PIN 176231 (A612)

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
A612	176231	P	STBG LG Urban	23-24	0.086	P	STBG LG Urban	23-24	0.000
		D	STBG LG Urban	23-24	0.086	D	STBG LG Urban	23-24	0.000
		CI	STBG LG Urban	24-25	0.096	CI	STBG LG Urban	24-25	0.000
		C	STBG LG Urban	24-25	0.958	C	STBG LG Urban	24-25	0.000
		Total				1.226	Total		

PIN 176231 is now included in PIN 176230 (A611)

4. **RG135, RG135X, State Culvert Replacement Multi-Site Project, NYSDOT, Regional**
(This amendment will require Policy Board approval at the December 2023 meeting)

This amendment requests an increase in funding in the Regional Culvert Replacement Multi-Site Program (RG135 / RG135X) for the new Culvert Resiliency on State System (CRoSS) program. The state is requesting the addition of \$4.490 M of new statewide funding be added to RG135 for projects in The Transportation Council planning area. The CRoSS program is statewide funded and therefore does not count against Transportation Council planning targets. This program also utilizes the Formula Protect Funds. Since the delivery of this program is across the 8 counties, it is intended to add these funds to RG135 and represent the individual projects on the Region-1 STIP in the following PINs 1CL1.02, 1CL1.04, and 1CL1.05.

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)
RG135	1CL1.02					C	Protect	23-24	1.305
						C	Protect	23-24	0.174
		Total				0.000	Total		

* This amount represents the CRTIC portion of the larger 8-county project.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
RG135	1CL1.04					C	State Funds	24-25	2.448
						C	NHPP-NY	24-25	1.050
						CI	STBG Flex-NY	24-25	0.705
		Total				0.000	Total		

* This amount represents the CRTIC portion of the larger 8-county project.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
RG135	1CL1.05					C	NHPP-NY	25-26	0.698
						C	State Funds	25-26	2.170
						CI	STBG Flex-NY	25-26	0.558
		Total				0.000	Total		

* This amount represents the CRTIC portion of the larger 8-county project.

TIP #	PIN	Current TIP Data				Proposed TIP Data			
		Phase	Fund Source	FFY	Cost (\$M)	Phase	Fund Source	FFY	Cost (\$M)
RG135	RG135X	Misc	NHPP	22-23	0.938	Misc	NHPP	22-23	0.938
		Misc	NHPP	23-24	0.938	Misc	NHPP	23-24	0.938
		Misc	NHPP	24-25	0.575	Misc	Protect	23-24	1.479
		Misc	STBG Flex	24-25	0.325	Misc	NHPP	24-25	1.625
		Misc	NHPP	25-26	0.575	Misc	STBG Flex	24-25	1.030
		Misc	STBG Flex	25-26	0.674	Misc	NHPP	25-26	1.273
		Misc	NHPP	26-27	0.575	Misc	STBG Flex	25-26	1.232
		Misc	STBG Flex	26-27	0.575	Misc	NHPP	26-27	0.575
						Misc	STBG Flex	26-27	0.575
		Total				5.175	Total		

5. R360, A02819, Castleton-On-Hudson Bridge Over the Hudson Rehabilitation, BIN 5006599, Thruway, Rensselaer County and Albany County

(This amendment will require Policy Board approval at the December 2023 meeting)

This amendment requests adding a new project to the 2022 – 2027 Transportation Improvement Program for the rehabilitation of the Castleton-On-Hudson Bridge over the Hudson River. This bridge was awarded \$21.000 M of federal funding through the 2022 FHWA Bridge Investment Program (BIP) to rehabilitate and strengthen deteriorated sections of conditionally at-risk elements of the Castleton-On-Hudson Bridge (BIN# 5006599). The Bridge is on the National Bridge Inventory under 23 U.S.C. 144(b). This project addresses the NBI “Poor” rated and quickly deteriorating “Fair” rated elements of the eastbound bridge superstructure. Proposed work includes replacement of the eastbound structural deck with a new superstructure slab with integral wearing surface, steel repairs to girders for the approach spans and truss members of the truss spans, installation of a concrete approach slab at each bridge approach, modification to the existing concrete abutment at each approach, and replacement of nonconforming bridge rail with a conforming steel four rail TL-4 system.

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)
R360	A02819					D	Local	22-23	2.690
						CI	Local	23-24	3.500
						C	Local	23-24	9.000
						C	DISCR FA*	23-24	21.000
						Misc	Local	23-24	7.500
		Total				0.000	Total		

* Bridge Investment Program (BIP)