



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	2	Project Sponsor	NYSDOT	
Project Name	I-87 Over Dwass Kill			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$8,000,000.00	Proposed Fund Source	NHPP	
Functional Class	11 Urban Principal Interstate	NHS	Y	
Project Length (CL miles)	N/A	AADT	89,870	

Project Description

This is a Bridge Replacement project.

Project Location	I-87 Over Dwass Kill
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Project Benefits

Project Merits

Total Benefits (Annual)	\$62,082,924.00	Freight Impact	2	Project Readiness	0
Annualized Cost	\$406,086.64	Security/Resiliency	0	Regional Benefit and Economic Impact	5
B/C Score (capped)	70.00	Equity/EJ	0		
		Bridge Bike-Ped Facilities	0		

Merit Score Total 7

Total Score (Benefit Score + Merit Score) 77.00



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	3	Project Sponsor	NYSDOT	
Project Name	I-87 Over Rt 29			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$20,750,000.00	Proposed Fund Source	NHPP	
Functional Class	11 Urban Principal Interstate	NHS	Y	
Project Length (CL miles)	N/A	AADT	55,288	

Project Description

Bridge replacement:	Structural
Project Location	I-87 Over Rt 29

Project Benefits

Total Benefits (Annual)	\$26,011,432.00
Annualized Cost	\$1,109,635.91
B/C Score (capped)	46.88

Project Merits

Freight Impact	2	Project Readiness	0
Security/Resiliency	0	Regional Benefit and Economic Impact	5
Equity/EJ	0		
Bridge Bike-Ped Facilities	0		

Merit Score Total

Total Score (Benefit Score + Merit Score)



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	4	Project Sponsor	NYSDOT	
Project Name	I-90 Over Rt 150			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$25,665,000.00	Proposed Fund Source	NHPP	
Functional Class	11 Urban Principal Interstate	NHS	Y	
Project Length (CL miles)	N/A	AADT	24,694	

Project Description

Bridge replacement:	Structural
Project Location	I-90 Over Rt 150

Project Benefits

Total Benefits (Annual)	\$4,198,554.00
Annualized Cost	\$1,372,472.56
B/C Score (capped)	6.12

Project Merits

Freight Impact	2	Project Readiness	0
Security/Resiliency	0	Regional Benefit and Economic Impact	5
Equity/EJ	0		
Bridge Bike-Ped Facilities	0		

Merit Score Total

Total Score (Benefit Score + Merit Score)



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	5	Project Sponsor	NYSDOT	
Project Name	Rt 4 Over the Hudson River & Canal (Northumberland)			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$24,795,000.00	Proposed Fund Source	BFP	
Functional Class	6 Rural Minor Arterial	NHS	N	
Project Length (CL miles)	N/A	AADT	3,548	

Project Description

Bridge replacement:	Structural
Project Location	Rt 4 Over the Hudson River & Canal

Project Benefits

Total Benefits (Annual)	\$1,508,388.00
Annualized Cost	\$1,293,862.21
B/C Score (capped)	2.33

Project Merits

Freight Impact	0	Project Readiness	5
Security/Resiliency	0	Regional Benefit and Economic Impact	0
Equity/EJ	0		
Bridge Bike-Ped Facilities	5		

Merit Score Total	10
Total Score (Benefit Score + Merit Score)	12.33



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	6	Project Sponsor	NYSDOT	
Project Name	I-787 Over Little River			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$7,720,000.00	Proposed Fund Source	BFP	
Functional Class	11 Urban Principal Interstate	NHS	Y	
Project Length (CL miles)	N/A	AADT	86,103	

Project Description

This is a Bridge Replacement project.

Project Location	I-787 Over Little River
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Project Benefits

Total Benefits (Annual)	\$35,696,460.00
Annualized Cost	\$644,755.95
B/C Score (capped)	70.00

Project Merits

Freight Impact	2	Project Readiness	0
Security/Resiliency	0	Regional Benefit and Economic Impact	5
Equity/EJ	2.5		
Bridge Bike-Ped Facilities	0		

Merit Score Total 9.5

Total Score (Benefit Score + Merit Score) 79.50



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	7	Project Sponsor	NYSDOT	
Project Name	I-787 South Mall Interchange Bridge			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$20,050,000.00	Proposed Fund Source	NHPP	
Functional Class	Various urban Arterial's, 19 Urban Local		NHS	Y
Project Length (CL miles)	N/A	AADT	2,486-4,198	

Project Description

This is a Bridge Preventive/Corrective Maintenance project which may include deck replacement, bearing replacement, joint replacement, rehab primary and secondary members, and rehab piers.

Project Location	I-787 South Mall Interchange Bridge
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Project Benefits

Project Merits

Total Benefits (Annual)	\$1,994,565.00	Freight Impact	2	Project Readiness	0
Annualized Cost	\$1,192,816.83	Security/Resiliency	0	Regional Benefit and	5
B/C Score (capped)	3.34	Equity/EJ	2.5	Economic Impact	
		Bridge Bike-Ped Facilities	0		

Merit Score Total 9.5

Total Score (Benefit Score + Merit Score) 12.84



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	8	Project Sponsor	NYSDOT	
Project Name	Rt 9W Over I-787			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$18,265,000.00	Proposed Fund Source	STBGP	
Functional Class	14 Urban Principal Arterial Other		NHS	Y
Project Length (CL miles)	N/A	AADT	20,114	

Project Description

Bridge replacement:	Structural
Project Location	Rt 9W Over I-787

Project Benefits

Project Merits

Total Benefits (Annual)	\$5,559,876.00	Freight Impact	5	Project Readiness	0
Annualized Cost	\$976,717.17	Security/Resiliency	0	Regional Benefit and Economic Impact	5
B/C Score (capped)	11.38	Equity/EJ	5		
		Bridge Bike-Ped Facilities	5		

Merit Score Total 20

Total Score (Benefit Score + Merit Score) 31.38



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	17	Project Sponsor	NYSDOT	
Project Name	Rt 2 Congress St Bridge Repair			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$5,550,000.00	Proposed Fund Source	NHPP	
Functional Class	14 Urban Principal Arterial Other		NHS	Y
Project Length (CL miles)	N/A	AADT	13,781	

Project Description

This is a Bridge Preventive/Corrective Maintenance project which may include deck replacement, bearing replacement, joint replacement, rehab primary and secondary members, and rehab piers.

Project Location	Rt 2 Congress St Bridge
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Project Benefits

Project Merits

Total Benefits (Annual)	\$1,755,585.33	Freight Impact	1	Project Readiness	0
Annualized Cost	\$425,809.38	Security/Resiliency	0	Regional Benefit and	5
B/C Score (capped)	8.25	Equity/EJ	2.5	Economic Impact	
		Bridge Bike-Ped Facilities	0		

Merit Score Total 8.5

Total Score (Benefit Score + Merit Score) 16.75



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	18	Project Sponsor	NYSDOT	
Project Name	Rt 29 over D&H RR Bridge Replacement			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$1,936,000.00	Proposed Fund Source	NHPP	
Functional Class	14 Urban Principal Arterial Other	NHS	Y	
Project Length (CL miles)	N/A	AADT	12,024	

Project Description

Bridge replacement: Structural.

Project Location	Rt 29 over D&H RR
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Project Benefits

Total Benefits (Annual)	\$2,198,701.93
Annualized Cost	\$103,530.37
B/C Score (capped)	42.47

Project Merits

Freight Impact	1	Project Readiness	0
Security/Resiliency	0	Regional Benefit and Economic Impact	5
Equity/EJ	0		
Bridge Bike-Ped Facilities	0		

Merit Score Total 6

Total Score (Benefit Score + Merit Score) 48.47



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	19	Project Sponsor	NYSDOT	
Project Name	Rt 4 Over the Hudson River Bridge Replacement (Troy-Waterford)			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$92,050,000.00	Proposed Fund Source	BFP	
Functional Class	14 Urban Principal Arterial Other	NHS	Y	
Project Length (CL miles)	N/A	AADT	6,484	

Project Description

Bridge replacement:	Structural
Project Location	Rt 4 Over the Hudson River & Canal

Project Benefits

Total Benefits (Annual)	\$6,436,524.26
Annualized Cost	\$4,922,505.33
B/C Score (capped)	2.62

Project Merits

Freight Impact	1	Project Readiness	0
Security/Resiliency	0	Regional Benefit and Economic Impact	5
Equity/EJ	2.5		
Bridge Bike-Ped Facilities	3		

Merit Score Total	11.5
Total Score (Benefit Score + Merit Score)	14.12



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	28	Project Sponsor	Saratoga County	
Project Name	CR9 over Hudson River Rehab			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$5,000,000.00	Proposed Fund Source	STBGP	
Functional Class	09 Rural Local	NHS	N	
Project Length (CL miles)	N/A	AADT	4,409	

Project Description

The County proposes to clean all existing corrosion and delamination of the structural steel and provide a new 3-coat paint system on the primary and secondary members, as well as the elastomeric bearings. The bearings are currently overextended at pier 1 and the end abutment, and they will be reset to a neutral position. The bridge deck and sidewalk will be sealed with a thin polymer (epoxy) overlay, and the deck joints will be evaluated for replacement with an armorless joint system. Displaced and missing bridge curb will be reset or replaced, as needed. The non-conforming weathering steel bridge rail will be replaced with galvanized steel railing meeting current design standards. Minor substructure concrete repairs will be performed. Due to the characteristics of this type of work, we anticipate the construction will be staged, and traffic will be maintained on-site utilizing alternating oneway traffic controlled by a temporary signal system.

Project Location	East River Dr (CR9) over Hudson River
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Project Benefits

Total Benefits (Annual)	\$468,494.60
Annualized Cost	\$453,036.16
B/C Score (capped)	2.07

Project Merits

Freight Impact	1	Project Readiness	0
Security/Resiliency	0	Regional Benefit and Economic Impact	0
Equity/EJ	2.5		
Bridge Bike-Ped Facilities	3		

Merit Score Total	6.5
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Total Score (Benefit Score + Merit Score)	8.57
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DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	29	Project Sponsor	Saratoga County		
Project Name	CR4 over Sand Creek Rehab				
CRTC Project Category	Bridge				
Proposed Cost (Matched)	\$1,150,000.00	Proposed Fund Source	STBGP, NHPP, BFP		
Functional Class	08 Rural Minor Collector		NHS	N	
Project Length (CL miles)	N/A	AADT	470		

Project Description

This project will replace the existing deteriorated concrete deck with a new concrete deck. Concrete repairs to the beams and substructures will be completed. New 4-rail steel bridge railing will be installed and a thin polymer overlay will seal the new deck and existing approach slabs.

Project Location	North Shore Rd (CR4) over Sand Creek
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Project Benefits

Total Benefits (Annual)	\$444,842.40
Annualized Cost	\$88,230.77
B/C Score (capped)	10.08

Project Merits

Freight Impact	0	Project Readiness	0
Security/Resiliency	0	Regional Benefit and	0
Equity/EJ	2.5	Economic Impact	
Bridge Bike-Ped Facilities	0		

Merit Score Total	2.5
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Total Score (Benefit Score + Merit Score)	12.58
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DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	34	Project Sponsor	Saratoga County	
Project Name	Tabor Rd over Dwaas Kill			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$2,780,000.00	Proposed Fund Source	STBGP	
Functional Class	19 Urban Local		NHS	N
Project Length (CL miles)	N/A	AADT	1,018	

Project Description

The project would replace an existing twin pipe arch culvert with a new precast concrete three-sided rigid frame type structure. The proposed structure will be a new bridge with a clear opening of approximately 36 to 40 feet based on providing a structure with an opening that would accommodate bank-full flow. An off-site detour will be utilized during construction.

Project Location	Tabor Rd over Dwaas Kill
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Project Benefits

Total Benefits (Annual)	\$215,324.44
Annualized Cost	\$148,664.47
B/C Score (capped)	2.90

Project Merits

Freight Impact	0	Project Readiness	0
Security/Resiliency	4	Regional Benefit and Economic Impact	0
Equity/EJ	0		
Bridge Bike-Ped Facilities	0		

Merit Score Total	4
Total Score (Benefit Score + Merit Score)	6.90



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	35	Project Sponsor	Saratoga County	
Project Name	Viall Ave over Anthony Kill			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$2,780,000.00	Proposed Fund Source	NHPP, BFP	
Functional Class	17 Urban Major Collector		NHS	N
Project Length (CL miles)	N/A	AADT	4,422	

Project Description

Based on the age of this bridge, its condition, scour vulnerability (and unknown foundation type), the bridge is nearing the end of its useful life and should be replaced. The proposed project scope includes complete replacement, which will consist of new concrete substructures founded on piles, and a new superstructure. The proposed superstructure will consist of prestressed concrete adjacent box beam units with a composite cast-in-place concrete bridge deck. The bridge width will be approximately the same width as the existing, accommodating the current roadway lanes, on-street parking and sidewalks. An off-site detour of less than one mile will be utilized for traffic control during construction. Scope of work will also include protection of buildings that are adjacent to the bridge. Protective measures will include excavation protection systems and a foundation monitoring program.

Project Location	Viall Ave over Anthony Kill
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Project Benefits

Project Merits

Total Benefits (Annual)	\$314,211.89	Freight Impact	0	Project Readiness	5
Annualized Cost	\$148,664.47	Security/Resiliency	4	Regional Benefit and	0
B/C Score (capped)	4.23	Equity/EJ	5	Economic Impact	
		Bridge Bike-Ped Facilities	3		

Merit Score Total 17

Total Score (Benefit Score + Merit Score) 21.23



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	36	Project Sponsor	Saratoga County	
Project Name	CR64 Culvert over Kayaderosseras Creek			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$2,680,000.00	Proposed Fund Source	NHPP, BFP	
Functional Class	17 Urban Major Collector		NHS	N
Project Length (CL miles)	N/A	AADT	584	

Project Description

This project will replace the existing structure with a new bridge on the same horizontal and vertical alignment, but with a wider bridge section to provide standard travel lanes and shoulders. An off-site detour will be utilized during construction, and the new bridge will consist of integral abutments and a steel plate girder superstructure with cast-in-place concrete bridge deck.

Project Location	CR64 over Kayaderosseras Creek
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Project Benefits

Project Merits

Total Benefits (Annual)	\$122,252.11	Freight Impact	0	Project Readiness	5
Annualized Cost	\$143,316.83	Security/Resiliency	0	Regional Benefit and	0
B/C Score (capped)	1.71	Equity/EJ	0	Economic Impact	
		Bridge Bike-Ped Facilities	0		

Merit Score Total 5

Total Score (Benefit Score + Merit Score) 6.71



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	37	Project Sponsor	Saratoga County	
Project Name	CR64 over Tributary to Saratoga Lake			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$1,120,000.00	Proposed Fund Source	STBGP	
Functional Class	17 Urban Major Collector		NHS	N
Project Length (CL miles)	N/A	AADT	584	

Project Description

A full replacement is planned. The new hydraulically adequate structure will be a three-sided precast concrete frame structure founded on cast-in-place spread footings. The structure will have cast-in-place wingwalls and headwalls. The structure will have a minimum span of 12 feet, a rise of approximately 8 feet and a centerline length of 50 feet. The approaches will be reconstructed. New culvert and approach rail will be installed.

Project Location	CR64 over Tributary to Saratoga Lake
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Project Benefits

Total Benefits (Annual)	\$87,047.47
Annualized Cost	\$59,893.60
B/C Score (capped)	2.91

Project Merits

Freight Impact	0	Project Readiness	0
Security/Resiliency	4	Regional Benefit and Economic Impact	0
Equity/EJ	0		
Bridge Bike-Ped Facilities	0		

Merit Score Total	4
Total Score (Benefit Score + Merit Score)	6.91



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	38	Project Sponsor	Saratoga County	
Project Name	CR29 over Tributray to Hudson River			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$1,735,000.00	Proposed Fund Source	STBGP	
Functional Class	08 Rural Minor Collector		NHS	N
Project Length (CL miles)	N/A	AADT	367	

Project Description

The project involves removing the existing double barrel pipes and replacing them with a single span structure. A hydraulic study would be completed to properly size the new structure. The County intends to maintain the structure's classification as a culvert unless the hydraulic study shows otherwise. Additional work would include reconstructing the wingwalls and headwalls, armoring of the stream banks in the vicinity of the structure, full depth pavement reconstruction to tie into the adjacent roadway, and new guide rail.

Project Location	CR29 over Tributray to Hudson River
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Project Benefits

Total Benefits (Annual)	\$51,615.67
Annualized Cost	\$92,781.61
B/C Score (capped)	1.11

Project Merits

Freight Impact	0	Project Readiness	0
Security/Resiliency	4	Regional Benefit and	0
Equity/EJ	0	Economic Impact	0
Bridge Bike-Ped Facilities	0		

Merit Score Total	4
Total Score (Benefit Score + Merit Score)	5.11



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	39	Project Sponsor	Saratoga County	
Project Name	CR19 over South Branch Creek			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$1,735,000.00	Proposed Fund Source	STBGP	
Functional Class	08 Rural Minor Collector	NHS	N	
Project Length (CL miles)	N/A	AADT	1,515	

Project Description

The project involves removing the existing culvert pipe and replacing it with a concrete box culvert or three-sided frame. A concrete structure would provide a significantly improved service life than another corrugated pipe and would rectify the concern of the grade drop at the outlet. A hydraulic study would be completed to properly size the new structure to meet hydraulic and permitting requirements. Rehabilitation would be analyzed during preliminary design. It appears the culvert invert could be paved, but further discussion with DEC is required to determine if the current culvert span meets their permitting requirements of 1.25 times ordinary high water elevation and what is needed for grade control at the downstream end.

Project Location	CR19 over South Branch Creek
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Project Benefits

Total Benefits (Annual)	\$240,084.29
Annualized Cost	\$92,781.61
B/C Score (capped)	5.18

Project Merits

Freight Impact	0	Project Readiness	0
Security/Resiliency	4	Regional Benefit and Economic Impact	0
Equity/EJ	2.5		
Bridge Bike-Ped Facilities	0		

Merit Score Total	6.5
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Total Score (Benefit Score + Merit Score)	11.68
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DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	40	Project Sponsor	Saratoga County	
Project Name	Burgoyne Rd over Fish Creek			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$2,475,000.00	Proposed Fund Source	STBGP	
Functional Class	09 Rural Local		NHS	N
Project Length (CL miles)	N/A	AADT	439	

Project Description

The recommended scope is to provide scour remediation, deck rehabilitation, install new bearings and replace the existing bridge rail as well as install appropriate approach railing. This scope aligns with the model recommendation made as part of the CDTC's 2020 Bridge Preservation Report (Aug 2021). This project proposes to remove the wearing surface and any waterproofing membrane, remove the top surface of the concrete deck to expose the top mat of reinforcement, perform miscellaneous deck repairs then replace the wearing surface with a concrete overlay. The bearings will be replaced with new elastomeric bearings and a new deck-joint system will be provided. The deck fascia will be removed and replaced to accommodate the proper railing anchorage for a new 3-Rail Steel bridge railing with proper approach railing transitions. Steel repairs will be performed to eliminate fatigue prone details in the partial length cover plates. Finally, to complete the rehabilitation of this bridge the protective steel coating will be removed and replaced with a new 4 coat paint system. Construction is estimated at 12 weeks with 2 weeks for closeout.

Project Location	Burgoyne Rd over Fish Creek
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Project Benefits

Project Merits

Total Benefits (Annual)	\$58,620.80	Freight Impact	0	Project Readiness	0
Annualized Cost	\$224,252.90	Security/Resiliency	4	Regional Benefit and	0
B/C Score (capped)	0.52	Equity/EJ	0	Economic Impact	0
		Bridge Bike-Ped Facilities	0		

Merit Score Total 4

Total Score (Benefit Score + Merit Score) 4.52



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	41	Project Sponsor	Saratoga County		
Project Name	CR8 over Sacandaga Reservoir				
CRTC Project Category	Bridge				
Proposed Cost (Matched)	\$3,780,000.00	Proposed Fund Source	NHPP, BFP		
Functional Class	08 Rural Minor Collector		NHS	N	
Project Length (CL miles)	N/A	AADT	440		

Project Description

The proposed bridge replacement will require an off-site detour during construction. The bridge will be built on the same horizontal and vertical alignment as the south approach is across the top of the Conklingville Dam. The north abutment, which bears on the natural bedrock of the north shore will be replaced with a new substructure. Reconstruction of the south abutment, which is integral with the wall of the dam's spillway, will require extensive rehabilitation of the spillway wall and construction of a new bridge abutment stem and bridge seat. The new superstructure will be approximately 65 feet long and it will consist of galvanized steel girders and a cast-in-place concrete bridge deck.

Project Location	CR8 over Sacandaga Reservoir
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Project Benefits

Total Benefits (Annual)	\$92,448.12
Annualized Cost	\$202,140.90
B/C Score (capped)	0.91

Project Merits

Freight Impact	0	Project Readiness	0
Security/Resiliency	4	Regional Benefit and Economic Impact	0
Equity/EJ	0		
Bridge Bike-Ped Facilities	0		

Merit Score Total	4
Total Score (Benefit Score + Merit Score)	4.91



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	42	Project Sponsor	Saratoga County	
Project Name	CR33 over Snook Kill			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$3,830,000.00	Proposed Fund Source	NHPP, BFP	
Functional Class	17 Urban Major Collector		NHS	N
Project Length (CL miles)	N/A	AADT	10,149	

Project Description

The project involves removing the existing pipes and replacement with a single span bridge, likely steel girders or prestressed concrete. The new abutments would likely be built behind the existing pipes, so stream flows during construction can be carried through the existing pipes. A hydraulic study would be completed to properly size the new structure. Roadway work includes full-depth pavement reconstruction to tie the adjacent roadway into the new structure. Environmental permitting is required and there would likely be minor stream work involved to address current issues with beaver dams.

Project Location	CR33 over Snook Kill
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Project Benefits

Total Benefits (Annual)	\$920,040.00
Annualized Cost	\$204,814.72
B/C Score (capped)	8.98

Project Merits

Freight Impact	3	Project Readiness	0
Security/Resiliency	3	Regional Benefit and Economic Impact	0
Equity/EJ	0		
Bridge Bike-Ped Facilities	0		

Merit Score Total 6

Total Score (Benefit Score + Merit Score) 14.98



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	43	Project Sponsor	Saratoga County	
Project Name	Maltaville Rd over Tributary to Round Lake			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$1,977,500.00	Proposed Fund Source	Unknown	
Functional Class	19 Urban Local	NHS	N	
Project Length (CL miles)	N/A	AADT	253	

Project Description

Replacement of the culvert will include removal of the existing corrugated structure, excavation for new 10' wide' x 7' rise precast concrete 3-sided frame on strip footings on steel H-piles to rock. Cast-in-place flared wingwalls will be constructed on the inlet and outlet of the structure. The alignment and slope will be improved. Utilize full depth asphalt over the structure, with new three-rail steel bridge rail on concrete headwalls, new standard transition rail, box beam guide rail and guide rail end sections. Construction will be performed with a roadway closure at the site with traffic utilizing a signed detour route (See attached detour map). Construction is assumed to take 10 weeks to complete assuming 50 hours/week for construction inspection, field testing and plant fabrication inspection with an additional 2 weeks for project closeout. Environmentally the project spans a Class C(TS) stream, there are no state wetlands, there are federal riverine wetlands and there are no endangered species in the immediate project area. Standard permits, stream work and tree cutting restrictions will apply. One utility pole within the highway boundary carrying overhead electric, phone and cable will require relocation or a new pole will be added to keep all lines from crossing the roadway.

Project Location	Maltaville Rd over Tributary to Round Lake
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Project Benefits

Project Merits

Total Benefits (Annual)	\$26,693.16	Freight Impact	0	Project Readiness	0
Annualized Cost	\$105,749.64	Security/Resiliency	4	Regional Benefit and	0
B/C Score (capped)	0.50	Equity/EJ	2.5	Economic Impact	
		Bridge Bike-Ped Facilities	0		

Merit Score Total 6.5

Total Score (Benefit Score + Merit Score) 7.00



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	44	Project Sponsor	Town of Greenfield		
Project Name	Porter Corners Rd over Kayaderosseras Creek				
CRTC Project Category	Bridge				
Proposed Cost (Matched)	\$1,815,000.00	Proposed Fund Source	Unknown		
Functional Class	09 Rural Local		NHS	N	
Project Length (CL miles)	N/A	AADT	781		

Project Description

The project involves removing the existing culvert and replacing it most likely with a bridge sized structure. A hydraulic study will be completed to determine the span length of the proposed structure. The proposed structure will likely consist of a three-sided concrete frame founded on a deep foundation for permanent scour protection. The width of the new structure would be increased to at least match the approach pavement width. Additional work includes armoring the stream banks, investigating if the alignment of the stream passing under the road could be improved, and installation of standard approach railings and end sections.

Project Location	Porter Corners Rd over Kayaderosseras Creek
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Project Benefits

Project Merits

Total Benefits (Annual)	\$266,346.67	Freight Impact	0	Project Readiness	0
Annualized Cost	\$97,059.72	Security/Resiliency	4	Regional Benefit and	0
B/C Score (capped)	5.49	Equity/EJ	2.5	Economic Impact	
		Bridge Bike-Ped Facilities	0		

Merit Score Total 6.5

Total Score (Benefit Score + Merit Score) 11.99



DRAFT 2025-2030 TIP UPDATE SCORING FACT SHEET

Project ID	45	Project Sponsor	Town of Sand Lake	
Project Name	First Dyke Rd over Burden Lake			
CRTC Project Category	Bridge			
Proposed Cost (Matched)	\$2,050,000.00	Proposed Fund Source	NHPP, BFP	
Functional Class	18 Urban Minor Collector	NHS	N	
Project Length (CL miles)	N/A	AADT	1,223	

Project Description

The project will involve the complete replacement of the existing structure. The new bridge will be composed of precast, prestressed concrete beams on integral abutments. New bridge rail and approach guide railing will be installed. Highway approach work will include only what is necessary to replace the bridge, approximately 100 ft each way.

Project Location	First Dyke Rd over Burden Lake
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Project Benefits

Project Merits

Total Benefits (Annual)	\$187,336.04	Freight Impact	0	Project Readiness	0
Annualized Cost	\$109,626.68	Security/Resiliency	4	Regional Benefit and Economic Impact	0
B/C Score (capped)	3.42	Equity/EJ	0		
		Bridge Bike-Ped Facilities	0		

Merit Score Total 4

Total Score (Benefit Score + Merit Score) 7.42

