

**Bridge NY Program  
Project Evaluation and Proposed Funding Summary  
January 25, 2023**

CDTC received nineteen (19) applications for Bridge NY funding. Each candidate bridge was evaluated by CDTC staff using the methodology approved by Planning Committee in December, 2022. Detailed project scores are provided in Appendix A. The tables below list the candidate bridges in each county, ranked from highest evaluation score to lowest. Bridges highlighted in green are proposed to be funded.

**Albany County (federal fund target: \$2.49M)**

Name	Sponsor	BIN	Total Cost	Federal Share (95%)	Total Score	Rank within county	Fund?
Replacement of CR352 Bridge over Fox Creek	Albany County	3301500	\$ 2,603,000	\$ 2,472,850	48.6	1	Yes
Replacement of CR111 Bridge over Hannacrois Creek	Albany County	3301090	\$ 2,672,406	\$ 2,538,786	46.7	2	
Replacement of Town Rd Bridge over Fox Creek	Albany County	3301410	\$ 1,941,300	\$ 1,844,235	37.7	3	

**Rensselaer County (federal fund target: \$6.820M)**

Name	Sponsor	BIN	Total Cost	Federal Share (95%)	Total Score	Rank within county	Fund?
Rehabilitation of the bridge carrying 1st and 2nd Streets over Ferry Street	City of Troy	1054320	\$ 2,400,000	\$ 2,280,000	75.4	1	Yes
Washington St Bridge Rehabilitation	City of Rensselaer	2202260	\$ 823,300	\$ 782,135	70.1	2	Yes
Plank Road Bridge Replacement	Rensselaer County	3303650	\$ 2,642,900	\$ 2,510,755	65.5	3	Yes
Thais Road	Town of Sand Lake	2201980	\$ 1,998,400	\$ 1,898,480	62.0	4	Yes
Park Ave Bridge Replacement	Rensselaer County	3303670	\$ 2,512,100	\$ 2,386,495	51.4	5	
Cottrell Road Bridge over the Walloomsac River	Town of Hoosick	2201650	\$ 1,980,000	\$ 1,881,000	44.0	6	
Gould Road over Kinderhook Creek Bridge Replacement	Town of Stephentown	2202160	\$ 2,880,000	\$ 2,736,000	38.6	7	
East Road Bridge Replacement	Rensselaer County	3303760	\$ 2,719,200	\$ 2,583,240	38.2	8	
Replacement of Bert Hager Road Bridge over Kinderhook Creek	Town of Stephentown	2202140	\$ 3,234,000	\$ 3,072,300	33.3	9	
Holbriiter Bridge over Sunkavissia Creek Replacement	Town of Pittstown	2201770	\$ 2,626,500	\$ 2,495,175	30.7	10	

**Saratoga County (federal fund target: \$3.310M)**

Name	Sponsor	BIN	Total Cost	Federal Share (95%)	Total Score	Rank within county	Fund?
Antioch Road over Alder Creek	Town of Providence	2260000	\$ 1,914,250	\$1,818,538	44.1	1	Yes
Replacement of CR 1 Bridge, Stony Creek Road over Wolf Creek	Saratoga County	3304230	\$ 1,990,000	\$1,890,500	39.0	2	Yes
Finley Road over Mourning Kill	Town of Ballston	2202550	\$ 1,891,951	\$1,797,353	36.0	3	
Burgoyne Road over Fish Creek	Saratoga County	3304430	\$ 1,420,200	\$ 1,349,190	33.6	4	
Rehabilitation of Tiffault Rd Bridge over Mourning Kill	Saratoga County	3304670	\$ 918,000	\$ 872,100	21.2	5	

**Schenectady County (federal fund target: \$1.500M)**

Name	Sponsor	BIN	Total Cost	Federal Share (95%)	Total Score	Rank within county	Fund?
Muselbeck Road bridge over the Sandsea Kill	Schenectady County	3304970	\$ 3,112,200	\$ 2,956,590	28.4	18	Yes

**Reserve Federal Funding**

When setting the funding targets for each county, NYSDOT reserved 10% of the federal funds for program balancing. In counties where the proposed total funding exceeds the funding target, NYSDOT proposes to use funds from the 10% reserve to cover the difference:

- In Albany County, the top candidate’s 95% federal share fits within the target funding.
- In Rensselaer County, the top four bridges can be funded by using \$650,000 from the reserve.
- In Saratoga County, the top two bridges can be funded using \$399,000 from the reserve.
- In Schenectady County, the only candidate can be funded using \$1.456 million from the reserve.

**Appendix A**  
**CDTC 2023 Bridge NY Project Evaluation Summary**

CDTC Project ID	Project Information		Facility Importance			Condition		Merit/Qualitative					Final Score
	Name	Sponsor	AADT	STEP Model Score (\$ thousands / year)	Scaled to 40 points	Computed Condition Rating	Scaled to 40 points	Complete Streets (5 points)	Freight Impact (5 points)	Security/Resiliency (5 points)	Equity/EJ (5 points)	Total (20 points)	Total (100 points)
11	Replacement of CR352 Bridge over Fox Creek	Albany County	498	1,174.8	26.8	4.92	20.8	0	0	1	0	1	48.6
14	Replacement of CR111 Bridge over Hannacrois Creek	Albany County	1,006	1,218.5	27.8	5.51	14.9	0	0	4	0	4	46.7
10	Replacement of Town Rd Bridge over Fox Creek	Albany County	5	-	0.0	3.33	36.7	0	0	1	0	1	37.7
16	Rehabilitation of the bridge carrying 1st and 2nd Streets over Ferry Street	City of Troy	1st: 2,385; 2nd: 3,201	1,449.7	33.1	3.67	33.3	0	0	4	5	9	75.4
3	Washington St Bridge Rehabilitation	City of Rensselaer	5,062	1,753.3	40.0	5.14	18.6	2.5	0	4	5	11.5	70.1
9	Plank Road Bridge Replacement	Rensselaer County	968	1,351.9	30.8	3.53	34.7	0	0	0	0	0	65.5
13	Thais Road	Town of Sand Lake	1,043	1,173.0	26.8	3.88	31.2	0	0	4	0	4	62.0
8	Park Ave Bridge Replacement	Rensselaer County	498	366.6	8.4	2.58	40	0	0	3	0	3	51.4
7	Cottrell Road Bridge over the Walloomsac River	Town of Hoosick	98	183.9	4.2	3.37	36.3	0	0	1	2.5	3.5	44.0
17	Gould Road over Kinderhook Creek Bridge Replacement	Town of Stephentown	87	328.8	7.5	3.89	31.1	0	0	0	0	0	38.6
12	East Road Bridge Replacement	Rensselaer County	128	215.7	4.9	3.67	33.3	0	0	0	0	0	38.2
15	Replacement of Bert Hager Road Bridge over Kinderhook Creek	Town of Stephentown	16	-	0.0	3.67	33.3	0	0	0	0	0	33.3
6	Holbritter Bridge over Sunkavissia Creek Replacement	Town of Pittstown	23	172.4	3.9	4.32	26.8	0	0	0	0	0	30.7
18	Antioch Road over Alder Creek	Town of Providence	485	863.9	19.7	4.56	24.4	0	0	0	0	0	44.1
1	Replacement of CR 1 Bridge, Stony Creek Road over Wolf Creek	Saratoga County	852	895.6	20.4	5.14	18.6	0	0	0	0	0	39.0
4	Finley Road over Mourning Kill	Town of Ballston	235	294.2	6.7	4.27	27.3	0	0	2	0	2	36.0
5	Burgoyne Road over Fish Creek	Saratoga County	448	841.0	19.2	5.66	13.4	0	0	1	0	1	33.6
2	Rehabilitation of Tiffault Rd Bridge over Mourning Kill	Saratoga County	44	-	0.0	5.28	17.2	0	0	4	0	4	21.2
19	Muselbeck Road bridge over the Sandsea Kill	Schenectady County	79	156.2	3.6	4.52	24.8	0	0	0	0	0	28.4