

# WASTEWATER INFRASTRUCTURE PROJECTS

	NHDES	WAS	EWATER INF	-RASTRUCTURE	PROJECTS			(1) Protection of Water Quality & Public Health	(2) Green Project Reserve	(3) Climate Change	(4) Aging Infrastructure	Ranking Points Total			Т	2021 Estimated	Danulation .
								Points Category 1	Points Category 2	Points Category 3	Points Category 4	romis rotal	PF % Based on Affordability	PF Based on Affordability	PF EAMI <sup>3, 4</sup>	Principal Forgiveness 5	Population (2019 Census Est.)
No.	APPLICANT	PROJECT NAME	TOTAL COST	2021 CWSRF Amount <sup>1, 2, 6</sup>	CUMULATIVE AMOUNT	EAMI	PLAN <sup>5</sup>	40 pt max	30 pt max	30 pt max	20 pt max	120 pt max					
1	Manchester	Cemetery Brook CSO Tunnel Design	\$8,000,000	\$0	\$0			30	0	20	20	70.0	2%	\$0		\$0	110,712
	Manchester	Christian Brook CSO - Contract No. 1 Construction	\$16,400,000	\$0	\$0			30	0	20	20	70.0	2%	\$0		\$0	
	Manchester Manchester	Christian Brook CSO - Contract No. 2 Design CSO System Optimizations	\$1,250,000 \$3,000,000	\$0 \$0	\$0 \$0			30 30	0	20 20	20 20	70.0 70.0	2% 2%	\$0 \$0		\$0 \$0	
5	Warner Village District	WWTF RIB System and Plant Processes Upgrade	\$1,794,049	\$1,794,049	\$1,794,049		Х	40	1	0	20	60.6	10%	\$179,405		\$179,405	
6	Newport	WWTF Upgrade	\$18,000,000	\$13,350,000	\$15,144,049			40	0	0	20	60.0	10%	\$1,335,000		\$1,335,000	
8	Greenville Waterville Valley	Chemical Feed Facility WWTF Upgrade	\$900,000 \$25,000,000	\$900,000 \$25,000,000	\$16,044,049 \$41,044,049		Х	40 30	0	0 10	20 20	60.0 60.0	10% 2%	\$90,000 \$500,000		\$90,000 \$500,000	
9	Portsmouth	Pease Tradeport WWTF Expansion and Upgrades	\$13,500,000	\$13,500,000	\$54,544,049		X	30	2	0	20	52.3	10%	\$1,350,000		\$1,350,000	22,206
10	Hanover	Water Reclamation Facility Nutrient Removal	\$25,000,000	\$25,000,000	\$79,544,049	Х	.,	30	2	0	20	51.5	2%	\$498,000	\$50,000	\$548,000	11,502
11	Milford Antrim	WWTF Nutrient and Metals Removal Upgrade WWTF Upgrades	\$7,500,000 \$580,000	\$7,500,000 \$580,000	\$87,044,049 \$87,624,049		X	30 30	1	0	20 20	50.9 50.9	10% 10%	\$750,000 \$55,700	\$11,500	\$750,000 \$67,200	
13	Merrimack	WWTP Nutrient Removal	\$2,475,000	\$0	\$87,624,049		Х	30	1	0	20	50.6	2%	\$0	ψ11,000	\$0	26,237
14	Epping	WWTF Nitrogen Removal Upgrade	\$4,000,000	\$4,000,000	\$91,624,049		Х	30	1	0	20	50.6	10%	\$400,000		\$400,000	
15	Rochester Portsmouth	Septage Receiving Facility Upgrade Fleet Street Roadway Reconstruction	\$898,150 \$7,000,000	\$898,150 \$7,000,000	\$92,522,199 \$99,522,199			30 30	0	0	20 20	50.0 50.0	10% 10%	\$89,815 \$700,000		\$89,815 \$700,000	30,992 22,206
17	Portsmouth	Sewer System Rehabilitation Contract No. 1	\$735,000	\$735,000	\$100,257,199			30	0	0	20	50.0	10%	\$73,500		\$73,500	
18	Newmarket	Sludge Thickening and Supplemental Carbon Upgrade	\$1,250,000	\$1,250,000	\$101,507,199		Х	30	0	0	20	50.0	10%	\$125,000		\$125,000	9,460
19	NH Fish and Game Seabrook	Powder Mill State Hatchery Effluent Improvements	\$5,106,383 \$2,352,000	\$0 \$2,352,000	\$101,507,199 \$103,859,199	Х	X	30	0 4	0 20	20 20	50.0 44.2	2% 2%	\$0 \$43,040		\$0 \$143,040	
	Milford	WWTF Upgrades <sup>6</sup> On-Site Sludge Landfill Cover Repair	\$1,000,000	\$1,000,000	\$103,859,199		^	30	0	0	10	40.0	10%	\$100,000	\$100,000	\$100,000	
22	Hampton	Sewer & Drain Replacement - Ross Ave., Charles St., Kentville Terrace	\$2,078,250	\$2,078,250	\$106,937,449			0	0	20	20	40.0	2%	\$41,565		\$41,565	15,207
23	Cardigan Mountain School (Canaan)	Leach Field Replacement	\$522,290	\$522,290	\$107,459,739			30	0	0	10	40.0	0%	\$0		\$0	
25	Mascoma Valley Cooperative, Inc. (Canaan) Lancaster	Leach Field Replacement  Combined Sewer Separation	\$181,000 \$5,000,000	\$181,000 \$5,000,000	\$107,640,739 \$112,640,739			30	0	0 20	10 20	40.0 40.0	0% 2%	\$0 \$100,000		\$0 \$100,000	
26	New Castle	Pump Station Electrical System Upgrades	\$272,100	\$272,100	\$112,912,839		Х	0	0	20	20	40.0	10%	\$27,210		\$27,210	968
	NH Dept. of Health & Human Services	Glencliff Home WW Treatment System	\$1,840,000	\$1,840,000	\$114,752,839			30	0	0	10	40.0	2%	\$36,800		\$36,800	0
28	Epping Newport	Lagoon Decommissioning and Solar Field <sup>5</sup> Riverbend Pump Station Replacement	\$500,000 \$807,000	\$500,000 \$807,000	\$115,252,839 \$116,059,839		Х	30	8	10	0 20	37.5 30.4	10% 10%	\$50,000 \$80,700		\$50,000 \$80,700	7,031 6,480
	Portsmouth	WWTF Water Reuse	\$8,390,000	\$8,390,000	\$124,449,839		X	0	30	0	0	30.0	10%	\$839,000		\$839,000	22,206
31	Exeter	Squamscott River Sewer Siphon Upgrades	\$1,200,000	\$1,200,000	\$125,649,839			0	0	10	20	30.0	10%	\$120,000		\$120,000	15,382
	Exeter Winnipesaukee R. Basin Program	Webster Ave. Pump Station Rehabilitation PS Emergency Generators	\$5,000,000 \$1,530,000	\$5,000,000 \$1,530,000	\$130,649,839 \$132,179,839			0	0	10 10	20 20	30.0 30.0	10% 10%	\$500,000 \$153,000		\$500,000 \$153,000	15,382 8,714
34	North Conway Water Precinct	Treatment Capacity Evaluation and Aeration Upgrade	\$2,990,000	\$2,990,000	\$135,169,839	Х	Х	0	10	0	20	29.9	10%	\$259,000	\$200,000	\$459,000	
35	North Conway Water Precinct Ashland Newmarket	WWTF Upgrades	\$2,000,000	\$2,000,000	\$137,169,839	Х		0	8	0	20	27.5	10%	\$160,000	\$200,000	\$360,000	
36	Newmarket Village District of Eastman (Grantham)	Pump Station Upgrades Phase 1 WW Pump Station Upgrades	\$1,850,000 \$500,000	\$1,850,000 \$500,000	\$139,019,839 \$139,519,839			0	7	0	20 20	27.3 26.0	10% 2%	\$185,000 \$10,000		\$185,000 \$10,000	
38	Merrimack	PS Upgrades	\$1,800,000	\$0	\$139,519,839	^	Х	0	5	0	20	25.0	2%	\$10,000		\$10,000	
39	Merrimack	WWTF Upgrade Phase IV	\$10,200,000	\$10,200,000	\$149,719,839			0	4	0	20	23.6	2%	\$204,000		\$204,000	
40	Lancaster Wolfeboro	WWTF and Pump Station Upgrades Mill Street Sewer Pump Station Upgrade	\$5,000,000 \$1,530,000	\$5,000,000 \$1,530,000	\$154,719,839 \$156,249,839	Х	Х	0	4	0	20 20	23.6 23.0	2% 15%	\$100,000 \$229,500		\$100,000 \$229,500	3,542 6,312
42	Henniker	WWTF and Pump Station Upgrades	\$3,200,000	\$3,200,000	\$159,449,839	Х	X	0	2	0	20	21.9	10%	\$320,000		\$320,000	4,922
43	Hampton	WWTF Upgrades	\$15,730,000	\$15,730,000	\$175,179,839	Χ		0	2	0	20	21.5	2%	\$306,600	\$200,000	\$506,600	15,207
44	Claremont Winchester	WWTF Dewatering Upgrade Biosolids Upgrade	\$4,519,000 \$4,151,000	\$4,519,000 \$4,151,000	\$179,698,839 \$183,849,839	Х	Х	0	2	0	20 20	21.5 21.4	10% 10%	\$451,900 \$415,100		\$451,900 \$415,100	13,246 4,349
46	Portsmouth	Mechanic Street Pump Station Interim Upgrades	\$2,000,000	\$2,000,000	\$185,849,839	^	^	0	1	0	20	21.4	10%	\$200,000		\$200,000	22,206
47	Portsmouth	Deer Street PS Improvements and Force Main Replacement	\$6,500,000	\$6,500,000	\$192,349,839		Х	0	1	0	20	21.2	10%	\$650,000		\$650,000	22,206
48	Antrim Concord	Collection System and WWTP Improvements Hall Street WWTF Secondary Clarifier Upgrades	\$7,442,500 \$3,800,000	\$7,442,500 \$3,800,000	\$199,792,339 \$203,592,339			0	1	0	20 20	20.9	10% 2%	\$744,250 \$76,000		\$744,250 \$76,000	2,646 42,982
50	Salem	Butler Street Pump Station Improvements	\$1,000,000	\$1,000,000	\$203,592,339			0	1	0	20	20.6	2%	\$20,000		\$20,000	29,957
51	Hillsborough	WWTF Aeration Replacement	\$800,000	\$800,000	\$205,392,339			0	1	0	20	20.6	2%	\$16,000		\$16,000	5,992
		WWTP Improvements	\$1,930,000	\$1,930,000	\$207,322,339			0	1	0	20	20.6	10%	\$193,000		\$193,000	
	Colebrook Colebrook	Pump Station Rehabilitation WWTP Upgrade and Lagoon Cleanout	\$3,013,000 \$3,023,000	\$3,013,000 \$3,023,000	\$210,335,339 \$213,358,339		Х	0	1	0	20 20	20.6 20.6	15% 15%	\$451,950 \$453,450		\$451,950 \$453,450	
55	Derry	Influent Pump Station Upgrade	\$600,000	\$600,000	\$213,958,339			0	0	0	20	20.3	2%	\$12,000		\$12,000	33,249
56	Manchester	CMOM - Contract #5 Design	\$1,500,000	\$0	\$213,958,339			0	0	0	20	20.0	2%	\$0		\$0	
	Manchester Manchester	Sheffield Road Pump Station Force Main WWTP Emergency Power Upgrade	\$2,500,000 \$750,000	\$0 \$0	\$213,958,339 \$213,958,339			0	0	0	20 20	20.0	2% 2%	\$0 \$0		\$0 \$0	
59	Nashua	WW DryWell Valve Replacement	\$1,696,250	\$1,696,250	\$215,654,589			0	0	0	20	20.0	2%	\$33,925		\$33,925	
60	Nashua	WWTF Class A Biosolids Upgrade	\$1,210,000	\$1,210,000	\$216,864,589			0	0	0	20	20.0	2%	\$24,200		\$24,200	88,872
61	Concord	Chenell Drive PS Upgrades	\$1,200,000	\$1,200,000	\$218,064,589	1	l	0	0	0	20	20.0	2%	\$24,000	1	\$24,000	42,982



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							Points Catego 1	ry Points Category 2	Points Category 3	Points Category 4	Points Total	PF % Based on Affordability	PF Based on Affordability	PF EAMI <sup>3, 4</sup>	2021 Estimated Principal Forgiveness <sup>5</sup>	Population (2019 Census Est.)
No.	APPLICANT	PROJECT NAME	TOTAL COST	2021 CWSRF Amount <sup>1, 2, 6</sup>	CUMULATIVE AMOUNT	EAMI PL	40 pt max	30 pt max	30 pt max	20 pt max	120 pt max					
62	Concord	Hall Street WWTF Dewatering Upgrades	\$8,800,000	\$8,800,000	\$226,864,589		0	0	0	20	20.0	2%	\$176,000		\$176,000	42,982
63	Concord	Mountain Green North Pump Station Upgrades	\$900,000	\$900,000	\$227,764,589		0	0	0	20	20.0	2%	\$18,000		\$18,000	42,982
	Concord	Steeplegate Mall Pump Station Upgrade	\$1,500,000	\$1,500,000	\$229,264,589		0	0	0	20	20.0	2%	\$30,000		\$30,000	
	Dover Rochester	WWTF Secondary Clarifier Ledgeview Drive Pump Station Upgrades	\$3,000,000 \$1,265,000	\$3,000,000 \$1,265,000	\$232,264,589 \$233,529,589		0	0	0	20 20	20.0 20.0	10% 10%	\$300,000 \$126,500		\$300,000 \$126,500	
67	Rochester	Ryan Circle Pump Station Upgrade	\$1,455,000	\$1,455,000	\$234,984,589		0	0	0	20	20.0	10%	\$145,500		\$145,500	30,992
68	Rochester Rochester	Salmon Falls Road Pump Station Upgrade Wakefield Street Area Improvements	\$1,705,000 \$2,100,000	\$1,705,000 \$2,100,000	\$236,689,589 \$238,789,589		0	0	0	20 20	20.0	10% 10%	\$170,500 \$210,000		\$170,500 \$210,000	
	Rochester	WWTF Secondary Clarifier Upgrades	\$1,300,000	\$1,300,000	\$240,089,589		0	0	0	20	20.0	10%	\$130,000		\$130,000	
	Salem	I/I Evaluation and Sewer Rehabilitation	\$1,500,000	\$1,500,000	\$241,589,589		X 0	0	0	20	20.0	2%	\$30,000		\$30,000	
	Keene Keene	Main Street Sewer Rehabilitation Sewer Manhole Lining	\$412,800 \$1,083,600	\$412,800 \$1,083,600	\$242,002,389 \$243,085,989		0	0	0	20 20	20.0 20.0	10% 10%	\$41,280 \$108,360		\$41,280 \$108,360	
	Keene	Sewer Repair and Lining	\$424,270	\$424,270	\$243,510,259		0	0	0	20	20.0	10%	\$42,427		\$42,427	
	Portsmouth	Heritage Avenue Pump Station Replacement	\$900,000	\$900,000	\$244,410,259		0	0	0	20	20.0	10%	\$90,000		\$90,000	
	Portsmouth Laconia	Islington Street Corridor Improvements Phase 2  Northern Lakeport Area Sewer Replacement	\$5,000,000 \$2,492,000	\$5,000,000 \$2,492,000	\$249,410,259 \$251,902,259		0	0	0	20 20	20.0 20.0	10% 10%	\$500,000 \$249,200		\$500,000 \$249,200	
	Durham	Odor Control Upgrade	\$1,645,000	\$1,645,000	\$253,547,259		0	0	0	20	20.0	10%	\$164,500		\$164,500	16,085
	Durham Durham	Primary Clarifier Upgrade	\$1,615,000	\$1,615,000	\$255,162,259		0	0	0	20	20.0	10%	\$161,500		\$161,500	
	Milford	Secondary Clarifier Upgrade Influent PS Screenings Conveyor Upgrade	\$1,493,000 \$390,000	\$1,493,000 \$390,000	\$256,655,259 \$257,045,259		0	0	0	20 20	20.0 20.0	10% 10%	\$149,300 \$39,000		\$149,300 \$39,000	
82	Exeter	Court Street Pump Station Upgrades	\$5,000,000	\$5,000,000	\$262,045,259		0	0	0	20	20.0	10%	\$500,000		\$500,000	15,382
	Exeter Exeter	School Street Area Reconstruction	\$3,185,000	\$3,185,000	\$265,230,259		0 X 0	0	0	20	20.0	10%	\$318,500		\$318,500	
	Hampton	Sewer Interceptor Rehabilitation Sewer & Drain Replacement - High Street	\$2,500,000 \$6,998,000	\$2,500,000 \$6,998,000	\$267,730,259 \$274,728,259		X 0	0	0	20 20	20.0 20.0	10% 2%	\$250,000 \$139,960		\$250,000 \$139,960	
86	Hampton	Sewer and Drain Replacement-Winnicunnet Road	\$10,859,000	\$10,859,000	\$285,587,259		0	0	0	20	20.0	2%	\$217,180		\$217,180	15,207
	Hampton Hooksett	Sun Valley Force Main and Pump Station Improvements	\$2,670,000 \$1,500,000	\$2,670,000 \$1,500,000	\$288,257,259 \$289,757,259		X 0	0	0	20 20	20.0 20.0	2% 10%	\$53,400 \$150,000		\$53,400 \$150,000	
	Lebanon	WWTF Solids Handling Upgrade Forest Avenue Infrastructure Improvements	\$1,500,000	\$1,500,000	\$291,257,259		X 0	0	0	20	20.0	10%	\$150,000		\$150,000	
90	Lebanon	Kimball Street Infrastructure Improvements	\$862,000	\$862,000	\$292,119,259		X 0	0	0	20	20.0	10%	\$86,200		\$86,200	14,079
91	Lebanon Somersworth	Mack Avenue Infrastructure Improvements	\$630,000 \$2,230,000	\$630,000 \$2,230,000	\$292,749,259 \$294,979,259		X 0	0	0	20 20	20.0 20.0	10% 10%	\$63,000 \$223,000		\$63,000 \$223,000	
93	Conway Village Fire District	Constitutional Way and Main St. Roadway Reconstruction  I/I Rehabilitation	\$500,000	\$500,000	\$295,479,259		0	0	0	20	20.0	15%	\$75,000		\$75,000	
94	North Conway Water Precinct	Septage Grit Removal	\$950,000	\$950,000	\$296,429,259		0	0	0	20	20.0	10%	\$95,000		\$95,000	
95	Newmarket Franklin	Route 108 Sewer Replacement Sewer Replacement Program	\$1,500,000 \$5,000,000	\$1,500,000 \$5,000,000	\$297,929,259 \$302,929,259		0	0	0	20 20	20.0 20.0	10% 10%	\$150,000 \$500,000		\$150,000 \$500,000	
97	Franklin	Sewer Short Term Replacement	\$1,800,000	\$1,800,000	\$304,729,259		0	0	0	20	20.0	10%	\$180,000		\$180,000	
98	Winninesaukee R Basin Program	Bar Screens and Grinder Debris Management Systems	\$800,000	\$800,000	\$305,529,259		X 0	0	0	20	20.0	10%	\$80,000		\$80,000	
100	Winnipesaukee R. Basin Program Winnipesaukee R. Basin Program	CMOM Implementation and Pipeline Repair/Replacement SCADA System and Cyber Security Upgrades	\$1,552,000 \$1,236,330	\$1,552,000 \$1,236,330	\$307,081,259 \$308,317,589		X 0	0	0	20 20	20.0 20.0	10% 10%	\$155,200 \$123,633		\$155,200 \$123,633	
101	Winnipesaukee R. Basin Program	Septage Receiving and Solids Processing Upgrades	\$323,000	\$323,000	\$308,640,589	Х	0	0	0	20	20.0	10%	\$32,300		\$32,300	
102	Winnipesaukee R. Basin Program	Solids Handling Upgrades Phase 1	\$3,875,000	\$3,875,000	\$312,515,589		0	0	0	20	20.0	10%	\$387,500		\$387,500	
104	Winnipesaukee R. Basin Program Belmont	Winnisquam Pump Station Rehabilitation Pump Station Improvements	\$200,000 \$1,000,000	\$200,000 \$1,000,000	\$312,715,589 \$313,715,589		0	0	0	20 20	20.0	10% 2%	\$20,000 \$20,000		\$20,000 \$20,000	
105	Epping	Railroad Avenue Sewer and Manhole Lining	\$700,000	\$700,000	\$314,415,589		0	0	0	20	20.0	10%	\$70,000		\$70,000	7,031
106	Plymouth Village W&S District Plymouth Village W&S District	Emerson Street Sewer Main Replacement	\$475,000 \$1,500,000	\$475,000 \$1,500,000	\$314,890,589 \$316,390,589		0	0	0	20 20	20.0 20.0	10% 10%	\$47,500 \$150,000		\$47,500 \$150,000	
	Plymouth Village W&S District	Highland St Cross Country Sewer Main Replacement Highland Street Sewer Main Replacement	\$2,000,000	\$2,000,000	\$318,390,589		0	0	0	20	20.0	10%	\$200,000		\$200,000	
109	Plymouth Village W&S District	Pump Station No. 4 Replacement	\$2,360,000	\$2,360,000	\$320,750,589		0	0	0	20	20.0	10%	\$236,000		\$236,000	6,911
	Plymouth Village W&S District Plymouth Village W&S District	Pump Station No. 5 and Force Main Replacement	\$1,900,000 \$1,600,000	\$1,900,000 \$1,600,000	\$322,650,589 \$324,250,589		0	0	0	20 20	20.0 20.0	10% 10%	\$190,000 \$160,000		\$190,000 \$160,000	
112	Plymouth Village W&S District	Railroad Square Sewer Replacement Reservoir Road Sewer Main Replacement	\$575,000	\$575,000	\$324,825,589		0	0	0	20	20.0	10%	\$57,500		\$57,500	
113	Plymouth Village W&S District Plymouth Village W&S District	Septage Receiving Improvements Phase 2	\$3,400,000	\$3,400,000	\$328,225,589		0	0	0	20	20.0	10%	\$340,000		\$340,000	6,911
114	Plymouth Village W&S District Peterborough	Septage Receiving Improvements Phase 3 Sludge Dewatering Improvements	\$1,000,000 \$800,000	\$1,000,000 \$800,000	\$329,225,589 \$330,025,589		0 X 0	0	0	20 20	20.0 20.0	10% 10%	\$100,000 \$80,000		\$100,000 \$80,000	
	Newport	Knoll and Spring Street Infrastructure	\$970,000	\$970,000	\$330,995,589		X 0	0	0	20	20.0	10%	\$97,000		\$97,000	
117	Newport	Laurel Street Infrastructure	\$2,960,000	\$2,960,000	\$333,955,589		0	0	0	20	20.0	10%	\$296,000		\$296,000	6,480
	Newport Wolfeboro	Maple Street Infrastructure  I/I Remediation	\$3,530,000 \$1,000,000	\$3,530,000 \$1,000,000	\$337,485,589 \$338,485,589		X 0	0	0	20 20	20.0 20.0	10% 15%	\$353,000 \$150,000		\$353,000 \$150,000	
120	Wolfeboro	WWTF Rehabilitation	\$10,117,000	\$10,117,000	\$348,602,589		0	0	0	20	20.0	15%	\$1,517,550		\$1,517,550	
121	Hillsborough	Sewer Replacement - Park and Whittemore Streets	\$1,000,000	\$1,000,000	\$349,602,589		0	0	0	20	20.0	2%	\$20,000		\$20,000	5,992
122	Jaffrey Enfield	Stratton Road Sewer Rehabilitation	\$545,000 \$1,900,000	\$545,000 \$1,900,000	\$350,147,589 \$352.047.589		0 X 0	0	0	20	20.0	10% 20%	\$54,500 \$380,000		\$54,500 \$380,000	
123	Ellield	WW System Improvements	\$1,900,000	\$1,900,000	<b></b> გან2,047,589		^   U	U	U	20	∠0.0	∠0%	\$380,000	1	\$380,000	4,/14



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								Points Category 1	Points Category 2	Points Category 3	Points Category 4	Points Total	PF % Based on Affordability	PF Based on Affordability	PF EAMI <sup>3, 4</sup>	2021 Estimated Principal Forgiveness <sup>5</sup>	Population (2019 Census Est.)
No.	APPLICANT	PROJECT NAME	TOTAL COST	2021 CWSRF Amount <sup>1, 2, 6</sup>	CUMULATIVE AMOUNT	EAMI PL	LAN <sup>5</sup>	40 pt max	30 pt max	30 pt max	20 pt max	120 pt max					
	Milton	WWTF Lagoon Liner Repairs	\$145,000		\$352,192,589		Χ	0	0	0	20	20.0	2%	\$2,900		\$2,900	
	Allenstown	WWTF Clarifier Replacement	\$6,720,000	\$6,720,000	\$358,912,589		Χ	0	0	0	20	20.0	10%	\$672,000		\$672,000	4,368
	New London	Pump Station Standby Generator Upgrade	\$300,000	\$300,000	\$359,212,589			0	0	0	20	20.0	10%	\$30,000		\$30,000	
	Boscawen Rollinsford	Sewer Replacement	\$2,500,000 \$1,120,000	\$2,500,000 \$1,120,000	\$361,712,589 \$362.832.589			0	0	0	20 20	20.0	10% 2%	\$250,000 \$22,400		\$250,000 \$22,400	4,049 2,579
	Newfields Village W & S District	WWTF Upgrades Sludge Removal and Aeration System Replacement	\$1,120,000	\$1,120,000	\$364,407,589		Х	0	0	0	20	20.0	2%	\$22,400		\$22,400 \$31.500	1,723
	Bennington	Starrett Road Pump Station Upgrade	\$750,000	\$750,000	\$365,157,589		^	0	0	0	20	20.0	2%	\$15,000		\$15.000	1,489
	New Castle	Collection System Improvements- Gravity Sewers, PS and Force Mains	\$1,060,000	\$1,060,000	\$366,217,589		х	0	0	0	20	20.0	10%	\$106,000		\$106,000	968
	Resort Waste Services	WWTF Upgrades (Bretton Woods)	\$1,294,000	\$1,294,000	\$367,511,589			0	0	0	20	20.0	0%	\$0		\$0	818
	NH Dept. of Natural & Cultural Resources	Cannon Mountain Summit WW Improvements	\$3,300,000	\$3,300,000	\$370,811,589			0	0	0	20	20.0	2%	\$66,000		\$66,000	0
	Nashua	WWTF Fire Alarm Upgrade	\$567,500	\$567,500	\$371,379,089			0	0	0	10	10.0	2%	\$11,350		\$11,350	88,872
	Nashua	WWTF Siphons Rehabilitation	\$1,925,000	\$1,925,000	\$373,304,089			0	0	0	10	10.0	2%	\$38,500		\$38,500	88,872
136	Nashua	WWTF Vehicle Garage	\$1,172,500 \$3,530,000	\$1,172,500 \$3,530,000	\$374,476,589 \$378.006.589			0	0	0	10	10.0	2%	\$23,450 \$70,600		\$23,450 \$70,600	88,872 33,249
137		Barkland Acres Sewer Extension (MS4)  Maple Hill Sewer Extension (MS4)	\$3,530,000	\$3,530,000	\$378,006,589			10 10	0	0	0	10.0 10.0	2% 2%	\$70,600		\$70,600 \$91.000	33,249
139		Sunset Acres Sewer Extension (MS4)	\$2,030,000	\$2,030,000	\$384.586.589			10	0	0	0	10.0	2%	\$40,600		\$40,600	33,249
	Dover	North End Sewer Extension (MS4)	\$7,500,000	\$7,500,000	\$392.086.589		Х	10	0	0	0	10.0	10%	\$750,000		\$750.000	31,795
	Rochester	Colonial Pines Sewer Extension Phase 4 (MS4)	\$8,700,000	\$8,700,000	\$400,786,589		^	10	0	0	ő	10.0	10%	\$870,000		\$870.000	30,992
142	Merrimack	Amendment Storage Facility	\$865,000	\$865,000	\$401,651,589			0	0	0	10	10.0	2%	\$17,300		\$17,300	26,237
	Keene	WWTP Access Road Rehabilitation	\$612,000	\$612,000	\$402,263,589			0	0	0	10	10.0	10%	\$61,200		\$61,200	23,429
	Hooksett	Force Main Replacement	\$2,800,000	\$2,800,000	\$405,063,589			0	0	0	10	10.0	10%	\$280,000		\$280,000	14,650
	Hooksett	Route 3A Infrastructure (MS4)	\$5,500,000	\$5,500,000	\$410,563,589			10	0	0	0	10.0	10%	\$550,000		\$550,000	14,650
	North Conway Water Precinct	Eastman Road/East Conway Road Expansion	\$15,593,500	\$15,593,500	\$426,157,089		Х	0	0	0	10	10.0	10%	\$1,559,350		\$1,559,350	10,215
	Winnipesaukee R. Basin Program	Roof Replacement and Retrofits	\$825,000	\$825,000	\$426,982,089		Х	0	0	0	10	10.0	10%	\$82,500		\$82,500	8,714
	Epping Allenstown	Route 125 Sewer Force Main Replacement	\$800,000 \$6,720,000	\$800,000 \$6,720,000	\$427,782,089 \$434.502.089			0 10	0	0	10	10.0 10.0	10% 10%	\$80,000 \$672,000		\$80,000 \$672,000	7,031 4,368
	Boscawen	Route 3 Sewer Extension (MS4)  Corn Hill Landfill Closure	\$6,720,000	\$6,720,000	\$434,502,089 \$436,502,089			0	0	0	10	10.0	10%	\$672,000		\$672,000	4,368
	New Castle	Collection System Improvements- Force Main and Air Relief Structure	\$1,000,000	\$1,000,000	\$437,502,089		Х	0	0	0	10	10.0	10%	\$100,000		\$100,000	968
152	Derry	Route 28 Sewer Interceptor Extension (MS4)	\$4,140,000	\$4,140,000	\$441,642,089			0	0	0	0	0.0	2%	\$82,800		\$82,800	33,249
153		Danforth Brook Road Sewer Extension	\$1,960,000	\$1,960,000	\$443,602,089			0	0	0	0	0.0	10%	\$196,000		\$196,000	3,124
154	Lower Bartlett Water Precinct (Bartlett)	Intervale Area WW Collection System	\$42,369,518	\$42,369,518	\$485,971,607			0	0	0	0	0.0	2%	\$847,390		\$847,390	2,837
			\$533,402,990									l					

- NOTES:

  1. 2021 CWSRF Amount is the portion of the project that is anticipated to be initiated by January 2024 based on information provided in the pre-applications. CWSRF Amount and Principal Forgiveness (PF) may be adjusted based on project scope and readiness, and subject to availability of funds.

  2. 2021 CWSRF Amount assumes full eligibility.
- 2. 22C CVTGVT information assurings to engineering the state of the s



# STORMWATER INFRASTRUCTURE PROJECTS

No.	APPLICANT	PROJECT NAME	TOTAL COST	2021 CWSRF Amount <sup>1, 2, 3</sup>	CUMULATIVE AMOUNT	Protection of Water Quality (35)	Water Quality Plan (25)	Green Project Reserve (25)	Sustainability (15)	Ranking Points Total	2021 Estimated Principal Forgiveness	Population (2019 Census Est.)
1	Dover	BMP Henry Law Park	\$4,995,000	\$120,000	\$120,000	35	25	25	15	100	\$12,000	31,795
2	Wolfeboro	Port Weldeln SW Improvements	\$430,290	\$430,290	\$550,290	35	25	25	15	100	\$43,029	6,312
3	Milton	Dawson &Silver Streets Drainage Improvements	\$500,000	\$500,000	\$1,050,290	35	25	10	15	85	\$50,000	4,617
4	Keene	Main Street Flood Management	\$951,100	\$951,100	\$2,001,390	15	25	12.5	15	67.5	\$95,110	23,429
5	Exeter	Westside Dr Area Utility Improvement	\$2,461,813	\$2,461,813	\$4,463,203	0	25	25	15	65	\$246,181	15,382
6	Durham	Littlehale Brook at Edgewood Road Culvert Replacement	\$822,500	\$822,500	\$5,285,703	35	0	0	15	50	\$82,250	16,085
7	Durham	Littlehale Brook at Madbury Road Culvert Replacement	\$822,500	\$822,500	\$6,108,203	35	0	0	15	50	\$82,250	16,085
8	Swanzey	Webber Hill Road Slope Stabilization	\$312,500	\$312,500	\$6,420,703	15	0	20	15	50	\$31,250	7,398
9	Keene	Drainage Lining	\$920,800	\$920,800	\$7,341,503	5	25	0	15	45	\$92,080	23,429
10	Durham	Municipal Leaf Collection Program	\$30,000	\$30,000	\$7,371,503	35	0	5	5	45	\$3,000	16,085
11	Durham	Pettee Brook at Madbury Road Culvert Replacement	\$615,000	\$0	\$7,371,503	25	0	0	15	40	\$0	16,085
12	Durham	Garrison Road Culvert Replacement at Pettee Brook	\$337,500	\$0	+ /- /	25	0	0	15	40	\$0	16,085
13	Dover	Roof Leader Disconnection	\$500,000	\$0	\$7,371,503	5	0	5	15	25	\$0	31,795
	Durham	Ross Road Culvert Replacement over Ellison Brook	\$615,000	\$0	\$7,371,503	10	0	0	15	25	\$0	16,085
15	Newport	Knoll & Spring Street Infrastructure	\$455,000	\$0	\$7,371,503	0	0	0	15	15	\$0	6,480
16	Newport	Laurel Street Infrastructure	\$2,250,000	\$0	\$7,371,503	0	0	0	15	15	\$0	6,480
17	Newport	Maple Street Infrastructure	\$2,700,000	\$0	\$7,371,503	0	0	0	15	15	\$0	6,480
18	Bristol	Danforth Brook Road SW & Roadway Improvements	\$1,275,000	\$0	\$7,371,503	0	0	0	2.5	2.5	\$0	3,124
			\$20,994,003	•								

# NOTES:

<sup>1. 2021</sup> CWSRF Amount is the portion of the project that is anticipated to be initiated by January 2024 based on information provided in the pre-applications. CWSRF Amount and Principal Forgiveness (PF) may be adjusted based on project scope and readiness, and subject to availability of funds.

<sup>2. 2021</sup> CWSRF Amount assumes full eligibility.

<sup>3.</sup> USDA financing award would preclude CWSRF financing due to limited funding availability.



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# **WASTEWATER PLANNING PROJECTS**

Ranking Points Total

No.	APPLICANT	PROJECT NAME	TOTAL COST <sup>3</sup>	Principal Forgiveness <sup>1, 2</sup>	120 pt max
1	Warner Village District	WWTF RIB System and Plant Processes Upgrade	*	\$75,000	60.6
2	Berlin/Gorham	WWTF Decommissioning/Water Reuse	\$200,000	\$75,000	60.0
3	Waterville Valley	WWTF Upgrade	*	\$75,000	60.0
4	Portsmouth	Pease Tradeport WWTF Expansion and Upgrades	*	\$75,000	52.3
5	Milford	WWTF Nutrient and Metals Removal Upgrade	*	\$75,000	50.9
6	Epping	WWTF Nitrogen Removal Upgrade	*	\$75,000	50.6
7	Merrimack	WWTP Nutrient Removal	*	\$75,000	50.6
8	Antrim	WW Facility and Capital Improvement Plan	\$75,000	\$75,000	50.0
9	Rochester	Sewer System Master Plan	\$450,000	\$75,000	50.0
	NH Fish and Game	Powder Mill State Hatchery Effluent Improvements	*	\$75,000	50.0
	Newmarket	Sludge Thickening and Supplemental Carbon Upgrade	*	\$75,000	50.0
12	Seabrook	WWTF Upgrades	*	\$75,000	44.2
	New Castle	Pump Station Electrical System Upgrades	*		40.0
	Newport	Riverbend Pump Station Replacement	*		30.4
15	Portsmouth	WWTF Water Reuse	*		30.0
	North Conway Water Precinct	Treatment Capacity Evaluation and Aeration Upgrade	*		29.9
	Merrimack	PS Upgrades	*		25.0
18 19	Wolfeboro	Mill Street Sewer Pump Station Upgrade	*		23.0 21.9
20	Henniker Winchester	WWTF and Pump Station Upgrades Biosolids Upgrade	*		21.4
21	Portsmouth	Deer Street PS Improvements and Force Main Replacement	*		21.4
22	Antrim	WWTF Upgrades	*		20.9
23	Colebrook	WWTP Upgrade and Lagoon Cleanout	*		20.6
24	Derry	WW Facility Plan	\$100,000		20.0
25	Dover	WW Pump Station Evaluation	\$75,000		20.0
26	Durham	Westend Sewer Planning Study	\$100,000		20.0
27	Franklin	WW Collection System Planning	\$75,000		20.0
28	Hampton	Solids Handling Evaluation	\$75,000		20.0
29	Keene	WWTF Sludge Dryer Evaluation	\$100,000		20.0
30	Laconia	Sewer Master Plan	\$75,000		20.0
31	Littleton	WWTP Planning	\$97,000		20.0
32	Milton	WW Treatment Facility Plan	\$75,000		20.0
33	Newmarket	Sewer System Evaluation Study	\$125,000		20.0
34	Plymouth Village W & S District	Wastewater Master Plan	\$400,000		20.0
35	Allenstown	WWTF Clarifier Replacement	*		20.0
36	Hampton	Sun Valley Force Main and Pump Station Improvements	*		20.0
37	Milton	WWTF Lagoon Liner Repairs	*		20.0
38	New Castle	Collection System Improvements- Gravity Sewers, Pump Stations and Force Mains	*		20.0
	Newfields Village W & S District	Sludge Removal and Aeration System Replacement	*		20.0
	Peterborough	Sludge Dewatering Improvements	*		20.0
41	Winnipesaukee R. Basin Program	Bar Screens and Grinder Debris Management Systems	*		20.0
42	Exeter	Sewer Interceptor Rehabilitation	*		20.0
43	Lebanon	Forest Avenue Infrastructure Improvements	*		20.0
44	Lebanon	Kimball Street Infrastructure Improvements	*		20.0
45	Lebanon	Mack Avenue Infrastructure Improvements	*		20.0
46	Salem	I/I Evaluation and Sewer Rehabilitation	*		20.0
47	Winnipesaukee R. Basin Program	CMOM Implementation and Pipeline Repair/Replacement	*		20.0
48	Enfield	WW System Improvements	*		20.0
49	Newport	Knoll and Spring Street Infrastructure	*		20.0
50		Maple Street Infrastructure	*		20.0
51	Dover New Cootle	North End Sewer Extension (MS4)	*		10.0
52	New Castle	Collection System Improvements- Force Main and Air Relief Structure			10.0
53 54	North Conway Water Precinct	Eastman Road/East Conway Road Expansion	1		10.0 10.0
54	Winnipesaukee R. Basin Program	Roof Replacement and Retrofits			10.0
$\vdash$			\$2,022,000	\$900,000	
			ΨΖ,υΖΖ,000	φουυ,000	

- NUTES:

  1. Principal Forgiveness for Planning may be adjusted based on information provided during the scope approval process.

  2. The twelve top ranked Wastewater Planning projects that are ready to proceed will receive Planning loans.

  3. USDA financing award would preclude CWSRF financing due to limited funding availability.

  \* See Wastewater Infrastructure Project Priority List for total cost.



		STORMWATER PLANNING PROJECTS			
No.	APPLICANT	PROJECT NAME	TOTAL COST	Principal Forgiveness <sup>1, 2</sup>	Ranking Points Total
1	Dover	BMP Henry Law Park	*	\$75,000	100
2	Wolfeboro	Port Weldeln SW Improvements	*	\$75,000	100
3	Exeter	Pickpocket Dam Reconstruction Removal Feasibility	\$350,000	\$75,000	88
4	Milton	Dawson & Silver Streets Drainage Improvements	*	\$75,000	85
5	Wolfeboro	Bay Watershed Management Plan	\$120,000	\$75,000	80
6	Rye	Restoring Parsons Creek	\$100,000	\$75,000	77.5
7	Pembroke	MS4 Compliance SW	\$100,000	\$75,000	75
8	Raymond	MS4 Compliance IDDE	\$75,000	\$75,000	55
9	Salem	Salem MS4-IDDE Program Implementation	\$75,000	\$75,000	55
10	Swanzey	Webber Hill Road Slope Stabilization	*	\$75,000	50
			\$820,000	\$750,000	

- 1. Principal Forgiveness for Planning may be adjusted based on information provided during the scope approval process.
  2. USDA financing award would preclude CWSRF financing due to limited funding availability.

  \* See Stormwater Infrastructure Project Priority List for total cost.

		ENERGY AUDIT MEASURE IMPLEMENTATION PROJECTS			
No.	APPLICANT	PROJECT NAME	TOTAL COST	2021 CWSRF Amount <sup>2</sup>	Principal Forgiveness <sup>1</sup>
1	Antrim	Wastewater Energy Efficiency	\$34,650	\$34,650	\$17,325
2	Lincoln	WWF Energy Improvements	\$255,000	\$255,000	\$127,500
3	Winnipesaukee R. Basin Program	EE Aeration Automated Valves and DO Control Upgrade	\$222,700	\$222,700	\$111,350
4	Newmarket	Creighton Street PS Pump Replacement Project	\$250,000	\$0	\$0
5	Woodstock	Wastewater Efficiency Upgrade	\$390,000	\$0	\$0
			\$1,152,350	\$512,350	\$256,175

# NOTES:

- 1. Principal Forgiveness for Energy Audit Measure Implementation may be adjusted based on information provided during the scope approval process.

  2. USDA financing award would preclude CWSRF financing due to limited funding availability.

		ASSET MANAGEMENT PROGRAMS	7	
No.	APPLICANT	PROJECT NAME	TOTAL COST	Principal Forgiveness <sup>1</sup>
1	Alton	Stormwater Asset Management	\$30,000	\$30,000
2	Belmont	Wastewater Sewer Collection System Asset Management	\$30,000	\$30,000
3	Emerald Lake Village District	Stormwater Asset Management	\$30,000	\$30,000
4	Franklin	Wastewater Collection System Asset Management	\$30,000	\$30,000
5	Gorham	Wastewater Asset Management	\$30,000	\$30,000
6	Hampton	Wastewater Asset Management Phase 2	\$30,000	\$30,000
7	Lisbon	Wastewater & Stormwater Asset Management	\$60,000	\$60,000
8	Litchfield	Stormwater Asset Management	\$30,000	\$30,000
9	Milford	Wastewater Treatment Facility Asset Management	\$30,000	\$30,000
10	Milton	Stormwater Asset Management	\$30,000	\$30,000
11	Nottingham	Stormwater Asset Management	\$30,000	\$30,000
12	Plymouth	Stormwater Asset Management	\$30,000	\$30,000
13	Portsmouth	Wastewater Treatment Facility & Stormwater Asset Management	\$210,000	\$210,000
14	Somersworth	Wastewater Asset Management	\$60,000	\$60,000
15	Swanzey	Wastewater Asset Management	\$30,000	\$30,000
16	Winnipesaukee R. Basin Program	Wastewater Treatment Facility & Collection System Asset Management	\$90,000	\$90,000
17	Woodstock	Wastewater & Stormwater Asset Management	\$35,000	\$30,000
			\$815,000	\$810,000

# NOTES:

1. Principal Forgiveness for Asset Management Programs may be adjusted based on information provided during the scope approval process.