

2011 Drinking Water State Revolving Fund Capitalization Grant
Draft Comprehensive Project Priority List, February 6, 2012
Total Available Funding: \$14,098,014

Priority Points	Funding Type	Funding Status	WSID	WS Name	Pop.	Project Description	Loan Amount	Rate	Term	Cumulative Total
138	C	F	VT0005228	PROCTOR WATER DEPT	2000	Improvements include comprehensive source, storage, treatment, and distribution system improvements to address system deficiencies associated with disinfection byproducts and substandard water pressure.	\$1,638,224	-2.00%	30	\$1,673,224
133	C	F	VT0005212	CASTLETON FIRE DISTRICT 1	1940	Construction of a new water storage tank, water main replacement, construction of new transmission main loop connecting South Street with Sand Hill Road.	\$300,000	-3.00%	30	\$1,973,224
126	C	F	VT0006624	PUTNEY SCHOOL	310	Water system upgrades including new booster pump station, replacement of water storage tank, centralized disinfection and water softening, centralized water system controls and upgrades to the distribution system.	\$200,000	3.00%	20	\$2,173,224
118	C	F	VT0005170	BRADFORD VILLAGE WATER SYSTEM	1512	Construction of new water storage tank, building replacement and mechanical improvements to existing well pump station, water distribution system improvements, and improvements to the Fairground Road booster system.	\$1,887,500	-3.00%	30	\$4,060,724
80	C/G	F	VT0005198	GREENSBORO FIRE DISTRICT 1	421	Water main replacement, services, hydrants and gate valves and improvements to the water storage tank.	\$123,500	-2.67%	30	\$4,184,224
149	N	F	VT0005199	GREENSBORO BEND FIRE DISTRICT 2	55	Extension of water main to serve the Four Seasons of Early Learning School and chlorine contact pipe construction to address contact time issues.	\$135,000	3.00%	23	\$4,319,224
140	N	F	VT0005240	HEMLOCK RIDGE CONDOMINIUM	63	Water system upgrades including raw water radium treatment, replacement of water storage tank and installation of flushing valves on distribution mains.	\$192,500	3.00%	20	\$4,511,724
140	N	F	VT0005115	EAST BERKSHIRE WATER COOP	184	Water system upgrades to address significant deficiencies in the system as identified in the 2010 sanitary survey.	\$418,254	3.00%	20	\$4,929,978
140	N	F	VT0005229	RUTLAND CITY WATER DEPT	18500	Construction of treatment process and associated filtration facility modifications to reduce DBP's from the City's slow sand filtration process.	\$1,000,000	3.00%	20	\$5,929,978
133	N	F	VT0020704	SOUTHERN VERMONT COLLEGE	560	Project to construct chlorination systems for existing water systems servicing Southern Vermont campus.	\$700,000	3.00%	20	\$6,629,978
128	N	F	VT0006727	MIDDLETOWN SPRINGS SCHOOL	120	Modifications to the existing water storage tank and pumping upgrades.	\$21,000	3.00%	20	\$6,650,978
123	N	F	VT0005106	CANAAN FIRE DISTRICT 1	970	Treatment system improvements for disinfection and sequestering, source improvements, water main replacement, and storage improvements.	\$1,500,000	-3.00%	30	\$8,150,978
120	N	F	VT0021202	BERLIN MUNICIPAL WATER SYSTEM	0	Construction of a new municipal water system to serve the Berlin Corners area.	\$2,000,000	3.00%	20	\$10,150,978

110	N	F	VT0005176	WELLS RIVER WATER SYSTEM	490	Improvements to the existing water storage tank, replacement of existing water meters, and water main replacements including a river crossing.	\$250,000	3.00%	20	\$10,400,978
110	N	F	VT0005298	BELLOWS FALLS WATER DEPT	3700	Project includes final design for installation of a source control valve vault, isolation valves and a meter manhole on the lower Saxton's River crossing, a water distribution system master meter and improvements to the raw water intake as recommended in the December 16, 2011 Water System Evaluation Report by Dufresene Group.	\$689,500	-3.00%	30	\$11,090,478
108	N	F	VT0020964	SOUTH ALBURGH FIRE DISTRICT 2	25	Phase I improvements consisting of transmission and distribution mains from Alburgh Village along West Shore Road to the Isle Lamotte Bridge.	\$173,936	3.00%	20	\$11,264,414
108	N/G	F	VT0005310	WILMINGTON WATER DIST	1400	Water system upgrades in order to comply with Long Term Enhanced Surface Water Rule, several requirements identified in recent sanitary survey, and the need to address a recent test that exceeded the Lead and Copper Rule limits.	\$950,000	0.74%	30	\$12,214,414
105	N	NF	VT0005268	SUGAR RUN ASSOCIATION INC	197	Lining to the existing water storage tank, replacement of existing booster pumps, replacement of four hydropneumatic tanks, and the installation of a corrosion control system.	\$65,000	3.00%	20	\$12,279,414
98	N	NF	VT0005084	RICHMOND WATER DEPT	1000	Construction of chlorine contact facilities at the existing well site as well as cleaning or replacement of existing gravel pack well screen.	\$130,000	3.00%	20	\$12,409,414
98	N	NF	VT0005566	BARRE TOWN WATER SYSTEM	1210	Construct system modifications to maintain adequate chlorine residual in the Millstone Storage Tank.	\$30,000	3.00%	20	\$12,439,414
92	N	NF	VT0005261	CABOT TOWN WATER SYSTEM	250	Install 4,600' of water main and appurtenances to connect residents in Lower Cabot to the Town of Cabot water system to eliminate private water supplies that have been contaminated by an active hazardous waste site.	\$450,000	3.00%	20	\$12,889,414
80	N	NF	VT0005204	NEWPORT CENTER WATER SYSTEM	330	Development of a new municipal well to address water shortages.	\$100,000	3.00%	20	\$12,989,414
80	N	NF	VT0005130	ST ALBANS WATER DEPT	9956	Improvements to the South Reservoir.	\$1,200,000	3.00%	20	\$14,189,414
78	N	NF	VT0005139	GRAND ISLE FIRE DISTRICT 4	1063	Construction of an additional water filtration unit, integration of new filter into the plant control system, and update the control system to provide better security, process control and water flow/finish water quality record keeping.	\$500,000	3.00%	20	\$14,689,414
75	N	NF	VT0005132	SWANTON VILLAGE WATER	4394	Construction of new 16" transmission main from Robin Hood Drive to the existing storage reservoir and upgrade of distribution pipelines on Fourth and Second Street.	\$1,500,000	3.00%	20	\$16,189,414
75	N	NF	VT0005333	SPRINGFIELD WATER DEPT	9800	Replacement of existing mains to correct low system pressure issues.	\$500,000	3.00%	20	\$16,689,414

75	N	NF	VT0021207	KILLINGTON GATEWAY I CONDO ASSOC INC	68	Replacement of existing below grade facility with a new booster pump system controlled by variable frequency drives, disinfection system, and new water storage tank.	\$100,000	3.00%	20	\$16,789,414
75	N	NF	VT0005070	HINESBURG WATER DEPT	2010	Connection of the Lyman Meadows water system with the Hinesburg water system.	\$300,000	3.00%	20	\$17,089,414
73	N	NF	VT0005084	RICHMOND WATER DEPT	1000	Construction of new cast in place reservoir to provide domestic use and fire protection.	\$1,400,000	3.00%	20	\$18,489,414
72	N	NF	VT0005648	PITTSFORD FIRE DISTRICT 1	69	Project consists of connecting Pittsford Fire District No. 1, Proctor Pittsford Country Club and eight Corn Hill residences to the Town of Pittsford's municipal water system including upgrade of the District's booster pump station.	\$225,000	-2.05%	30	\$18,714,414
70	N	NF	VT0005045	ST JOHNSBURY WATER SYSTEM	5000	Replacement of three 1.0 mgd clarifier filter units.	\$1,925,000	-3.00%	30	\$20,639,414
68	N	NF	VT0005084	RICHMOND WATER DEPT	1000	Install new water main under the river of higher on the Bridge St. Bridge	\$193,000	3.00%	20	\$20,832,414
65	N/G	NF	VT0005053	BURLINGTON DEPT PUBLIC WORKS WATER DIV	44000	Installation of a new speed controlled high efficiency finished water pump to replace the existing inoperable 500 hp finished water pump.	\$0	3.00%	20	\$20,832,414
65	N/G	NF	VT0005254	BARRE CITY WATER SYSTEM	14000	East Cobble Hill Road water main replacement.	\$1,050,000	-3.00%	30	\$21,882,414
63	N	NF	VT0005084	RICHMOND WATER DEPT	1000	Construction of water main upgrades and appurtenances on Browns Court.	\$225,000	3.00%	20	\$22,107,414
63	N	NF	VT0005084	RICHMOND WATER DEPT	1000	Construction of water main upgrades and appurtenances on East Main St.	\$440,000	3.00%	20	\$22,547,414
63	N	NF	VT0005084	RICHMOND WATER DEPT	1000	Construction of water main upgrades and appurtenances on Bridge St., Depot St., and Pleasant St.	\$450,000	3.00%	20	\$22,997,414
62	N	NF	VT0005289	WORCESTER FIRE DISTRICT 1	350	Installation of a new telemetry system for the pump and tank controls. The project also includes replacement of existing filter media and chemical feed equipment.	\$33,000	3.00%	20	\$23,030,414
60	N	NF	VT0005079	MILTON WATER DEPT	5333	Waterline replacement on Rugg Avenue, River Street, and Kienle Road.	\$469,000	3.00%	20	\$23,499,414
57	N	NF	VT0005114	BAKERSFIELD FIRE DISTRICT 1	446	Addition of second gravel pack well within the vicinity of existing well to provide redundancy.	\$350,000	3.00%	20	\$23,849,414
45	N	NF	VT0005092	CHAMPLAIN WATER DISTRICT	68000	Construction of a new 1.25 MG storage tank on Water Tower Hill.	\$1,600,000	3.00%	20	\$25,449,414
18	N/G	NF	VT0005116	ENOSBURG FALLS WATER SYSTEM	1700	Weatherization of well pump house Nos. 1 & 2.	\$0	-3.00%	30	\$25,449,414
13	N/G	NF	VT0005218	FAIR HAVEN WATER DEPT	3076	Construction of small scale inline hydroelectric generation at the water treatment plant.	\$0	3.00%	20	\$25,449,414

Notes:

- 1) Total available funding is based on Federal Capitalization Grant, State Match, interest earnings, and other fund income. Note, \$1,883,600 of available funding is reserved for projects qualifying under the Green Project Reserve.
- 2) Funding Type: E = Emergency Project, C = Continuing Project, N = New Project, G = Green Project
- 3) Funding Status: F = Fundable Project, NF = Non Fundable Project.
- 4) Final eligibility determinations will be made at time of the loan application review.
- 5) Interest rates and loan terms are preliminary estimates only.
- 6) Interest rates and loan terms for new water systems is initially set to 3%, 20 years and is subject to change as further information becomes available.
- 7) For multi year projects that anticipate subsequent years of DWSRF funding, interest rates may change as the loan value increases.
- 8) Point totals are subject to change as further documentation may be required to substantiate the priority points awarded.
- 9) Projects with a "G" under funding type include a green project component and the green component is ranked on the Green Project Reserve List.
- 10) If a project is fundable under the Green Project Reserve and more than 50% of the project is green then the entire project is eligible for DWSRF funding.