

MEMORANDUM

TO: House Committee on Institutions
Senate Committee on Institutions
House Committee on Natural Resources and Energy
Senate Committee on Natural Resources and Energy

FROM: David Mears, Commissioner, Department of Environmental Conservation

DATE: January 10, 2014

SUBJECT: Vermont Environmental Protection Agency (EPA) Pollution Control Revolving Fund Report

Pursuant to 24 V.S.A. Section 4753a (a) I am attaching the annual report on loan awards made from the Vermont Environmental Protection Agency (EPA) Pollution Control Revolving Fund for fiscal years 2013 and 2014. The report also includes a list of projects the agency anticipates funding during the remainder of this fiscal year, and the types of projects eligible for funding in fiscal year 2014.

Please contact Eric Blatt, Director, Facilities Engineering Division, or Winslow Ladue, Program Manager if you have any questions regarding this report or would like additional copies. Mail can be sent to Facilities Engineering Division, 1 National Life Drive, Main Building, 1st Floor, Montpelier, VT 05610-3510, telephone number (802) 585-4901.

cc: Mr. John Bloomer, Secretary of the Senate
Mr. Donald Milne, Cleric of the House
Eric Blatt, DEC
Winslow Ladue, DEC

ANNUAL REPORT OF LOAN AWARDS

**THE VERMONT
ENVIRONMENTAL PROTECTION AGENCY (EPA)
POLLUTION CONTROL REVOLVING FUND -
ALSO KNOWN AS THE CWSRF**

STATE FISCAL YEARS 2013 - 2014

Title 24 VSA, Section 4753a (a)

Submitted to the Vermont General Assembly By:

Department of Environmental Conservation

Agency of Natural Resources

January 10, 2014

TABLE 1

CWSRF PROJECTS FUNDED DURING STATE FISCAL YEAR 2013

| Award Date | Loan Recipient | Project Description | Loan Amount |
|------------|----------------------------|---|-----------------|
| 07/01/12 | Village of Essex Junction | Construction - Wastewater Treatment Facilities | \$4,000,000.00 |
| 07/15/12 | Town of Hinesburg | Construction - Wastewater Treatment Facilities | \$237,000.00 |
| 08/15/12 | Town of Brattleboro | Construction - Wastewater Treatment Facilities | \$4,000,000.00 |
| 09/24/12 | Sherburne Fire District #1 | Construction - Wastewater Treatment Facilities | \$980,000.00 |
| 10/15/12 | Village of Essex Junction | Construction - Wastewater Treatment Facilities | \$4,000,000.00 |
| 11/05/12 | Town of Milton | Planning - New Sewers | \$10,500.00 |
| 11/05/12 | Town of St. Johnsbury | Planning - Wastewater Treatment Facilities | \$10,820.00 |
| 11/07/12 | Town of Randolph | Planning - Wastewater Treatment Facilities & Sewer Rehabilitation | \$348,957.00 |
| 11/15/12 | Town of Brighton | Construction - Sewer Rehabilitation | \$200,000.00 |
| 11/19/12 | City of Rutland | Planning - Combined Sewer Overflow Abatement | \$52,500.00 |
| 11/26/12 | Town of Waitsfield | Planning - Nonpoint Systems | \$54,696.00 |
| 12/10/12 | Town of West Windsor | Planning - New Sewers | \$75,550.00 |
| 02/01/13 | Town of Milton | Construction - New Sewers | \$260,100.00 |
| 02/01/13 | Town of Williston | Construction - Sewer Rehabilitation | \$832,000.00 |
| 02/21/13 | Town of Glover | Planning - New Sewers | \$9,000.00 |
| 03/01/13 | Town of West Windsor | Purchase of Private Sewer System | \$500,000.00 |
| 04/08/13 | Town of St. Johnsbury | Planning - Wastewater Treatment Facilities | \$21,500.00 |
| 06/26/13 | Town of West Windsor | Planning - New Sewers | \$22,200.00 |
| | | | \$15,614,823.00 |

CWSRF PROJECTS FUNDED DURING STATE FISCAL YEAR 2014

| Award Date | Loan Recipient | Project Description | Loan Amount |
|------------|---------------------------|--|----------------|
| 07/08/13 | City of St. Albans | Planning - Wastewater Treatment Facilities | \$53,900.00 |
| 07/08/13 | Town of St. Johnsbury | Planning - Combined Sewer Overflow Abatement | \$204,092.05 |
| 07/22/13 | Town of Waterbury | Planning - Phosphorus Removal Improvements | \$268,000.00 |
| 09/01/13 | Town of Milton | Construction - New Sewers | \$73,825.51 |
| 10/01/13 | Village of Essex Junction | Construction - Wastewater Treatment Facilities | \$4,696,800.00 |
| 11/18/13 | Town of West Windsor | Planning - New Sewers | \$5,000.00 |
| 11/25/13 | Town of Royalton | Planning - Wastewater Treatment Facilities | \$14,300.00 |
| 12/05/13 | Town of Brattleboro | Planning - New Sewers | \$56,000.00 |
| | | | \$5,371,917.56 |

PENDING CWSRF PROJECTS DURING STATE FISCAL YEAR 2014

| Award Date | Loan Recipient | Project Description | Loan Amount |
|------------|-----------------------|--|----------------|
| Pending | Town of Milton | Construction - Sewer Rehabilitation | \$183,184.00 |
| Pending | Town of Windsor | Planning - Wastewater Treatment Facilities | \$100,000.00 |
| Pending | City of Rutland | Planning - Combined Sewer Overflow Abatement | \$181,000.00 |
| Pending | Town of St. Johnsbury | Construction - Combined Sewer Overflow Abatement | \$4,862,866.23 |
| Pending | Town of Williston | Planning - Pump Station Upgrade | \$14,800.00 |
| | | | \$5,341,850.23 |

Table 2

CWSRF PROJECTS POSSIBLE LOAN AWARDS FOR STATE FY 2014

| Municipality Name | Project Name | Project Type | 2014 SRF Need Step I | 2014 SRF Need Step II | 2014 SRF Need Step III |
|--------------------------------|--|-------------------------|-------------------------|--------------------------|---------------------------|
| City of Burlington | Outfall Stabilization Improvements | Refurbishment | | \$100,000 | |
| City of Newport | Farrant St Pump Station Upgrade | Refurbishment | | \$20,000 | |
| City of Rutland | Library Avenue Combined Sewer Separation Project | Combined Sewer Overflow | | \$575,000 | \$1,872,500 |
| City of St. Albans | Lower Weldon Combined Sewer Overflow | Combined Sewer Overflow | | | |
| City of St. Albans | Wastewater Treatment Facility Upgrade | Refurbishment | | \$752,000 | \$5,397,961 |
| Colchester Fire District No. 2 | New Sewer System | Sewer Extension | \$318,500 | | |
| Lunenburg Fire District No. 2 | Wastewater treatment facility and pump station upgrade | Refurbishment | \$5,000 | | |
| Town of Addison | Community Wastewater System | Nonpoint Source | \$80,000 | \$30,000 | |
| Town of Bennington | Wastewater Treatment Facility Upgrade | Refurbishment | \$25,000 | \$575,000 | \$5,313,061 |
| Town of Brandon | Champlain Street Pump Station | Refurbishment | \$10,000 | \$40,000 | |
| Town of Brandon | Sewer System Evaluation | Refurbishment | \$25,000 | | |
| Town of Brattleboro | Black Mountain Road PS - Gravity Sewer Bypass | Refurbishment | \$15,000 | \$56,000 | \$917,000 |
| Town of Bristol | Bristol Wastewater Treatment Facility Upgrade | Refurbishment | | | |
| Town of Cavendish, Vermont | Aeration System and Emergency Power Improvements | Refurbishment | | | \$475,000 |
| Town of Colchester | Windemere MHP Water & Sewer Upgrades | Refurbishment | | \$18,185 | \$457,205 |
| Town of Fair Haven | WWTF Disinfection System Upgrades | Refurbishment | \$2,500 | \$10,000 | \$97,500 |
| Town of Fairfield | Fairfield Center Wastewater System | Nonpoint Source | \$125,000 | \$200,000 | |
| Town of Fairfield | East Fairfield Wastewater System | Nonpoint Source | \$150,000 | \$225,000 | |
| Town of Glover | Wastewater Collection System Improvements - Lake Parker Area | Sewer Extension | | \$126,000 | |

| Municipality Name | Project Name | Project Type | 2014 SRF Need Step I | 2014 SRF Need Step II | 2014 SRF Need Step III |
|----------------------|---|-------------------------|-------------------------|--------------------------|---------------------------|
| Town of Hartford | Quechee Pump Station Upgrades | Refurbishment | \$10,000 | \$30,000 | |
| Town of Milton | Village Core Sewer System Expansion | Sewer Extension | | | \$172,485 |
| Town of Milton | Sewer System Reconstruction and Rehabilitation | Refurbishment | | | \$204,600 |
| Town of Milton | Haydenberry Drive | Sewer Extension | | | \$140,000 |
| Town of Pownal | Snake Hill, Swallow Hill and Barber Pond Sewer Extensions | Sewer Extension | | | |
| Town of Proctor | Willow Street Pump Station | Refurbishment | \$10,000 | \$30,000 | |
| Town of Richmond | East Main Street Sewer Replacement | Refurbishment | | | \$64,000 |
| Town of Royalton | Wastewater System Improvements | Refurbishment | | | \$1,745,000 |
| Town of Springfield | Valley Street Sewer | Combined Sewer Overflow | | | \$241,000 |
| Town of Springfield | Collection system improvements | Combined Sewer Overflow | | \$60,000 | |
| Town of St Johnsbury | Eastern Ave, Western Ave and Main Street | Combined Sewer Overflow | | \$9,000 | \$5,397,961 |
| Town of St Johnsbury | Ely, State and Portland Street | Combined Sewer Overflow | | | \$1,939,000 |
| Town of St Johnsbury | Wastewater Treatment Facility and pump station improvements | Refurbishment | | \$150,000 | \$4,282,000 |
| Town of Waitsfield | Community Wastewater Loan Fund - PHASE 1 | Nonpoint Source | | \$15,000 | \$260,000 |
| Town of Waitsfield | Community Wastewater Loan Fund - Phase II A&B | Nonpoint Source | | \$45,000 | \$940,000 |
| Town of Waitsfield | Community Wastewater Loan Fund - Phase 3 | Nonpoint Source | \$60,000 | | |
| Town of West Rutland | Center Rutland Sewer | Sewer Extension | \$25,000 | \$70,000 | |
| Town of West Windsor | West Windsor Brownsville Sewers | Sewer Extension | | \$100,000 | \$2,245,000 |
| Town of Williston | Gallop Hill Pump Station | Refurbishment | | \$14,000 | |
| Town of Wilmington | Wastewater Treatment Facility Refurbishment | Refurbishment | \$15,000 | \$80,000 | \$1,500,000 |
| Town of Windsor | Wastewater Treatment Facility Refurbishment (Phase 1 and 2) | Refurbishment | \$10,000 | \$90,000 | \$2,190,000 |

| Municipality Name | Project Name | Project Type | 2014 SRF Need Step I | 2014 SRF Need Step II | 2014 SRF Need Step III |
|---------------------------|---|--------------------|-------------------------|--------------------------|---------------------------|
| Town of Windsor | Sewer Separation/Storm Water Removal | Refurbishment | | \$58,550 | \$1,016,750 |
| Village of Essex Junction | Wastewater Treatment Facility Refurbishment, C #1 | Refurbishment | | | \$5,397,961 |
| Village of Jeffersonville | Wastewater Treatment Facility upgrade | Refurbishment | \$10,000 | \$30,000 | |
| Village of Johnson, | River Road West Wastewater Pump Station | Refurbishment | | | \$279,500 |
| Village of Northfield | Route 12 and 12A Sewer Extension Project | Sewer Extension | | \$25,000 | |
| Village of Poultney | Wastewater Treatment Facility Septage Receiving | Refurbishment | | \$10,000 | |
| Village of Saxtons River | Wastewater Upgrade | Refurbishment | | \$200,000 | \$2,000,000 |
| Village of Swanton | Wastewater treatment facility Upgrades | Refurbishment | | \$20,000 | |
| Village of Waterbury | Wastewater Treatment Facility Phosphorus Upgrade | Phosphorus | | | \$355,000 |
| Village of Woodstock | New Village Snow Dump | Nonpoint Source | | | \$214,000 |
| | | | \$896,000 | \$3,763,735 | \$45,114,486 |