SFY 2019 Capital Bill Adjustment: Ecosystem **Restoration Grants (Line 94)**

To: Senate Committee

on Institutions

Emily Bird, DEC From:

Clean Water

Initiative Program

February 8, 2018 On:















Appendix B. Ecosystem Restoration Grant Program Projects

Appendix B fulfills the reporting requirement of Act 64 (2015)¹, Section 36, codified at 10 V.S.A. § 1386(e) including: activities and progress of water quality Ecosystem Restoration Programs. Appendix B summarizes projects funded in SFY 2017 through the Agency of Natural Resources, Department of Environmental Conservation Ecosystem Restoration Grant Program. Table 1 lists projects that were awarded Clean Water Fund dollars.

Sector is abbreviated in the project tables as follows:

Ag Agricultural pollution prevention

NR Natural resources

Roads Transportation/road-related stormwater

SW Stormwater

WW Wastewater treatment

TABLE 1. ECOSYSTEM RESTORATION GRANTS AWARDED CAPITAL DOLLARS IN SFY 2017

County	Town	Partner	Summary Title	Sector	Amount	Watershed
Caledonia	Burke	Caledonia County Natural Resources Conservation District	Dishmill Brook/Burke Mountain Academy Stormwater Treatment – Implementation	SW	\$7,276	Passumpsic
Caledonia	Burke	Connecticut River Conservancy	Passumpsic River Dam Removal at Burke Hollow Road in East Burke – Implementation	NR	\$150,000	Passumpsic
Caledonia	St. Johnsbury	Caledonia County Natural Resources Conservation District	Passumpsic River/Oak Street, St. Johnsbury Stormwater Treatment – Implementation	SW	\$91,500	Passumpsic
Chittenden	Charlotte	Lewis Creek Association	Beecher Hill Brook/Hinesburg Town Garage Beecher Hill Rd. Stormwater Treatment – Final Design	SW	\$33,189	Northern Lake Champlain

¹ Act 64 or the "Vermont Clean Water Act;" 2015 Vt. Acts & Resolves 975, amended in 2017.

County	Town	Partner	Summary Title	Sector	Amount	Watershed
Chittenden	Essex	Essex Junction	Indian Brook/Fairview Drive and Main Street, Village of Essex Junction Stormwater Treatment – Implementation	SW	\$147,854	Winooski
Chittenden	Hinesburg	Lake Iroquois Association	Lake Iroquois/Pine Shore Road, Hinesburg Stormwater Treatment – Implementation	SW	\$34,000	Northern Lake Champlain
Chittenden	Hinesburg	Vermont Land Trust	LaPlatte River Corridor Easement (O'Neil Farm) – Implementation	NR	\$86,633	Northern Lake Champlain
Chittenden	South Burlington	South Burlington	Potash Brook/Commerce Square, Williston Road, South Burlington Stormwater Treatment – Implementation	SW	\$150,000	Northern Lake Champlain
Chittenden	Williston	Williston	Winooski River/Fontaine Lane and North Williston Road, Williston Roadside Erosion Control – Implementation	Roads	\$18,130	Winooski
Chittenden	Williston	Williston	Muddy Brook/Blackberry Ridge and Walker Hill Road, Williston Streambank Erosion Control – Implementation	Roads	\$19,782	Winooski
Chittenden, Washington	Watershed- wide	Winooski Natural Resources Conservation District	Winooski River Riparian Buffer Restoration/Planting – Implementation	NR	\$18,050	Winooski
Franklin	Franklin	Franklin Watershed Committee	Pike River/Franklin Town Highway Garage Stormwater Treatment – Preliminary Design	SW	\$9,800	Missisquoi
Franklin	Franklin, Highgate, St. Albans Town	University of Vermont Extension	Equipment to Enhance the Water Quality Benefit of Cover Crops	Ag	\$99,554	Missisquoi, Northern Lake Champlain, Winooski
Franklin	Highgate	Vermont Land Trust	Rock River Corridor Easement (Choiniere Property) – Implementation	NR	\$46,325	Missisquoi
Grand Isle	Alburgh	Friends of Northern Lake Champlain	Northern Lake Champlain/Alburgh School Stormwater Treatment – Preliminary Design	SW	\$6,500	Northern Lake Champlain
Lamoille	Johnson	Lamoille County Planning Commission	Gihon River Tributary/Johnson State College Stormwater Treatment – Implementation	SW	\$84,500	Lamoille

County	Town	Partner	Summary Title	Sector	Amount	Watershed
Lamoille	Stowe	Stowe	West Branch Little River/Stowe Bike Path Floodplain Restoration – Implementation	NR	\$276,547	Winooski
Lamoille	Wolcott	Vermont River Conservancy	Wild Branch Lamoille River Corridor Easement (McCrumb Property) – Implementation	NR	\$37,961	Lamoille
Lamoille	Wolcott	Wolcott	Lamoille River/Wolcott Town Garage and Fire Station Stormwater Treatment – Implementation	SW	\$15,888	Lamoille
Orleans	Westfield	Missisquoi River Basin Association	Jay State Forest Restoration and Erosion Control – Implementation	NR	\$37,360	Missisquoi
Rutland	Clarendon	Rutland County Natural Resources Conservation District	Cold River Floodplain Restoration and Corridor Easement (Ruane Property) – Implementation	NR	\$75,100	Otter Creek-Litter Otter Creek- Lewis Creek
Rutland	Rutland City	Rutland County Natural Resources Conservation District	Moon Brook/Easterly Avenue, Rutland City Stormwater Treatment – Final Design	SW	\$20,000	Otter Creek-Litter Otter Creek- Lewis Creek
Washington	Calais	Vermont Land Trust	Pekin Brook River Corridor Easement (Armstrong Farm) – Implementation	NR	\$23,800	Winooski
Washington	Duxbury	Friends of The Mad River	Lozelle Brook/Harwood Union Middle and High School, Duxbury Stormwater Treatment – Implementation	SW	\$29,040	Winooski
Washington	Montpelier	Montpelier	Stevens Branch Winooski River/Route 302 and Berlin Street, Montpelier Stormwater Treatment – Final Design	SW	\$42,000	Winooski
Washington	Northfield	Central Vermont Regional Planning Commission	Dog River/Union and Water Street, Northfield Stormwater Treatment – Implementation	SW	\$173,785	Winooski
Washington	Northfield	Friends of The Winooski River	Dog River Floodplain Restoration – Implementation	NR	\$242,039	Winooski
Washington	Warren	Warren	Mad River/Fuller Hill Road, Warren Stormwater Treatment – Preliminary Design	SW	\$9,600	Winooski
Washington	Waterbury	Vermont River Conservancy	Thatcher Brook River Corridor Easement (Roscioli Property) – Implementation	NR	\$45,800	Winooski
Windham	Grafton	Vermont River Conservancy	Saxtons River Corridor Easement (Kissel Property) – Implementation	NR	\$21,000	West-Williams-Saxtons

County	Town	Partner	Summary Title	Sector	Amount	Watershed
Windham	Guilford	Connecticut River Conservancy	Green River Corridor Easement/Floodplain Restoration – Final Design	NR	\$8,140	Deerfield-Connecticut Direct
Windham	Guilford	Windham Regional Commission	Green River Corridor Easement, Floodplain Berm Removal, and Buffer Restoration – Implementation	NR	\$32,000	Deerfield-Connecticut Direct
Windham	Jamaica	Connecticut River Conservancy	Winhall River Riparian Buffer Restoration/Planting – Implementation	NR	\$3,000	West-Williams-Saxtons
Windsor	Andover	Southern Windsor County Regional Planning Commission	Trout Brook/Andover Branch River Corridor and Floodplain Restoration – Implementation	NR	\$26,520	West-Williams-Saxtons
Windsor	Springfield	Ottauquechee Natural Resources Conservation District	Black River/Springfield Transfer Station Stormwater Treatment – Final Design	SW	\$30,230	Ottauquechee-Black
Windsor	Stockbridge	White River Partnership	Middle White River Corridor Easement (Hull Property) – Implementation	NR	\$35,671	White
Statewide	Statewide	Vermont Department of Forests, Parks and Recreation	Vermont State Parks Lake Shoreland Erosion Control – Implementation	NR	\$71,472	Statewide



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[phone] 802-828-3322 [fax] 802-828-3320 Susanne R. Young, Secretary

TO: House Committees on Corrections and Institutions and Natural Resources, Fish and

Wildlife, and the Senate Committees on Institutions and on Natural Resources and Energy

FROM: Susanne R. Young, Chair

Clean Water Fund Board

Secretary, Agency of Administration

DATE: November 1, 2017

RE: List of Clean Water Initiative Programs and Projects Receiving Capital Funding in the

First Four Months of FY2018

I am pleased to transmit, on behalf of the State Clean Water Fund Board, a list of all clean water initiative programs and projects receiving capital funds as of November 1, 2017. This report was prepared for the House Committees on Corrections and Institutions and Natural Resources, Fish and Wildlife, and the Senate Committees on Institutions and on Natural Resources and Energy in accordance with Section 11(i) of Act 84 (2017).

If you have questions regarding this report, please feel free to contact Emily Boedecker, Commissioner, Vermont Department of Environmental Conservation or her staff member, Kari Dolan, manager of the Clean Water Initiative Program (802-490-6113, kari.dolan@vermont.gov) for assistance.

Cc: Julie Moore, Secretary, Vermont Agency of Natural Resources
Anson Tebbetts, Secretary, Vermont Agency of Agriculture, Food and Markets
Joe Flynn, Secretary, Vermont Transportation Agency
Michael Schirling, Secretary, Vermont Agency of Commerce
Brad Ferland, Deputy Secretary, Vermont Agency of Administration
Emily Boedecker, Commissioner, Vermont Department of Environmental Conservation
Rebecca Ellis, Deputy Commissioner, Vermont Department of Environmental Conservation
Pete LaFlamme, Director, DEC Watershed Management Division
Kari Dolan, Manager, Vermont Clean Water Initiative Program
Joanna Pallito, Director, DEC Administration and Innovation Division

List of Clean Water Improvement Projects Funded with Vermont Capital Funds in the First Four Months of FY2018



November 1, 2017Prepared for the Vermont General Assembly in accordance with Section 11(i) of Act 84 (2017).

List of Clean Water Improvement Projects Funded with Vermont Capital Funds in the First Four Months of 2017

The State of Vermont¹ submits to the General Assembly this status report, pursuant to Act 84.² The report presents an early, November 1st "snapshot" of the State's progress in using capital funds in state fiscal year 2018 (FY2018) to implement clean water improvement projects. This report contains a list of state programs and projects that receive capital funds in FY2018.

The State of Vermont uses these capital funds through its grant and contract programs to implement projects that control water pollution. One general category of pollution sources is point source pollution"³ – discharges from pipes or other defined conveyances into waterways such as wastewater treatment facilities. The second category of water pollution are nonpoint sources.⁴ Nonpoint sources of water pollution are diffuse water pollution sources caused by precipitation or snowmelt running off of developed areas, roads, agricultural lands, and logging areas. Nonpoint source pollution, often referred to as polluted runoff and erosion, delivers excessive amounts of sediment, nutrients, and other pollutants to surface waters, and is the leading cause of water quality degradation in Vermont and nationally.

The State uses capital funds to support the implementation of projects that accelerate the reduction of sediment and nutrient pollution, including phosphorus. These projects are essential in helping Vermont comply with federal and state clean water directives, including the Lake Champlain Phosphorus TMDL,⁵ other TMDLs and Act 64, to improve and sustain water quality. Capital fund-supported projects are used to:

- Safeguard public health by providing wastewater treatment and addressing combined sewer overflow system needs, while reducing nutrient pollutant loading from these facilities;
- Reduce stormwater runoff and erosion from developed areas;
- Upgrade state and municipal highway networks with best road-related stormwater management practices;
- Reduce runoff, erosion and soil loss from farmlands and production areas;
- Reduce runoff and erosion on timberlands; and,
- Restore floodplains, river corridors, wetlands, and riparian areas (the land immediately adjacent to rivers, streams, lakes, ponds, and wetlands).

¹ This report was prepared by the Agencies of Administration, Agriculture, Food and Markets (VAAFM), Transportation (VTrans), and Commerce and Community Development (ACCD) and Natural Resources (VANR) and the Vermont Housing and Conservation Board (VHCB).

² Section 11(i) of Act 84 (2017).

³ Point sources are, "any discernible, confined and discrete conveyance, including but not limited to any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, or vessel or other floating craft, from which pollutants are or may be discharged. This term does not include agricultural storm water discharges and return flows from irrigated agriculture." 33 U.S.C. § 1362(14).

⁴ Nonpoint sources of pollution are sources that do not meet the Clean Water Act's legal definition of point source.

⁵ A total maximum daily load (TMDL) sets pollutant reduction targets from a range of sources to achieve state water quality standards of an impaired water body. Federal Water Pollution Control Act of 1972, 33 U.S.C. Section 1251 et seq., Section 303(d).

Table 1 below contains the list of clean water programs, presented in a manner to correspond with the relevant sections of Act 84. The table summarizes the capital funds that have been obligated, formally awarded or encumbered for clean water implementation projects in FY2018, as of November 1, 2017 (four months into the fiscal year). It is important to note that most agencies expect to continue to target, obligate, award, and encumber these funds throughout the fiscal year as part of their normal clean water grant and contract award programs.

Table 2 (A-D) presents the list of projects for which capital funds have been obligated, formally awarded, or encumbered as of November 1, 2017 and organized by receiving agency. Projects shaded in grey are those municipal wastewater treatment improvement projects that are obligated for funding and pending final award. Table 2 also contains those projects that are funded in FY2018 using older capital fund appropriations.

Table 3 (A-O) presents the same information contained in Table 2 – projects for which capital funds have been obligated, formally awarded, or encumbered as of November 1, 2017 – but organized by location. Tables 3A-3N present the information by county and municipality. Table 3O presents information on multi-county and statewide projects.

The state agencies and VHCB managing these funds will periodically update this project list as more projects are obligated, formally awarded, or encumbered using future grant and contract award processes. Please refer to the Clean Water Fund's Annual Report entitled, "Vermont Clean Water Initiative Investment Report," for more information about the state's investments in clean water and Vermont's progress in achieving the State's clean water goals over time. The next report will be released on January 15, 2018.

		Α			E	В		С		D		E	
				As Passed House &			& Senate (5/5/2017)						
						F١	18 Obligated/						
		Basel	ine (2 year		FY18		Awarded/		FY19	F	Y18 & FY19	Fillin	g Gap = D-A
		total)		Ар	propriation*		Encumbered	Аp	propriation	Α	ppropriation	(2 ye	ar total)
1 (Capital Bill, H.519 Section 11: Clean Water Investments												
2	(a)(1) & (e)(1) AAFM BMP & CREP	\$	3,800,000	\$	3,450,000	\$	658,432	\$	2,000,000	\$	5,450,000	\$	1,650,000
3	(a)(2) AAFM Water Quality Grants & Contracts	\$	-	\$	600,000			\$	-	\$	600,000	\$	600,000
4	(b)(1)&(f)(1) DEC Clean Water State Revolving Fund (SRF)	\$	2,400,000	\$	1,000,000			\$	1,200,000	\$	2,200,000	\$	(200,000)
5	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	\$	7,460,000	\$	6,000,000	\$	4,008,093	\$	5,000,000	\$	11,000,000	\$	3,540,000
6	(b)(3) DEC Municipal Pollution Control Grants (prior)	\$	35,000	\$	2,982,384	\$	2,982,384	\$	-	\$	2,982,384	\$	2,947,384
7	(b)(4)&(f)(3) DEC Municipal Pollution Control Grants (new)	\$	3,306,500	\$	2,704,232	\$	403,567	\$	1,407,268	\$	4,111,500	\$	805,000
8	(c) VTrans Municipal Mitigation Program	\$	-	\$	1,400,000	\$	1,381,871	\$	-	\$	1,400,000	\$	1,400,000
9	(d)(1) VHCB: water quality projects	\$	3,750,000	\$	2,800,000	\$	2,763,743	\$	2,750,000	\$	5,550,000	\$	1,800,000
10	(d)(2) VHCB: farm grants or fee purchase water quality projects	\$	-	\$	1,000,000			\$	-	\$	1,000,000	\$	1,000,000
11	(f)(4) FY19 Statewide Clean Water Implementation	\$	-	\$	-			\$	11,112,944	\$	11,112,944	\$	11,112,944
12		\$	20,751,500	\$	21,936,616	\$	12,198,090	\$	23,470,212	\$	45,406,828	\$	24,655,328

Total Obligated/Awarded/Encumbered in FY18 using Prior Year Capital Funds	\$	4,782,936
AAFM Obligated/Awarded/Encumbered in FY18 using Prior Year Capital Funds	\$	1,359,387
ANR Obligated/Awarded/Encumbered in FY18 using Prior Year Capital Funds	\$	3,423,550
Total FY18 Obligated/Awarded/Encumbered	Ġ	16 981 026

^{*}Capital Bill appropriated amounts are before costs of debt service (i.e., bond costs), and a portion of this appropriation will contribute to costs of debt service.

				Capital Funds	Other State or		
				Obligated/	Federal Funds		
				Awarded/	Awarded/	Local Match	Federal Match Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount (Municipality)
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Gray Farms	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333	Derby
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Ben Pothier	Agricultural Pollution Prevention - Implementation	\$53,000		\$5,889	Enosburg
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Tyler Webb	Agricultural Pollution Prevention - Implementation	\$66,923		\$7,436	Fairfield
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	William Stygles	Agricultural Pollution Prevention - Implementation	\$30,861		\$3,429	Fairfield
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Townsend Farms	Agricultural Pollution Prevention - Implementation	\$127,648		\$44,703	\$127,649 Randolph
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Wayside Meadow Livestock LLC	Agricultural Pollution Prevention - Implementation	\$180,000		\$61,310	\$440,419 Ryegate
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	North Wind Acres, Inc.	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333	Shoreham
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Holyoke Farm	Agricultural Pollution Prevention - Implementation	\$50,000		\$19,100	\$122,134 St. Albans Town
AAFM	Prior Year Capital Fund	Kayhart Brothers LLC	Agricultural Pollution Prevention - Implementation	\$125,000		\$52,466	\$347,933 Addison
AAFM	Prior Year Capital Fund	Newmont Farm LLC	Agricultural Pollution Prevention - Implementation	\$68,199		\$7,578	Bradford
AAFM	Prior Year Capital Fund	Adam Moulton	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333	Brownington
AAFM	Prior Year Capital Fund	Cheryl Cesario	Agricultural Pollution Prevention - Implementation	\$1,433			\$5,511 Cornwall
AAFM	Prior Year Capital Fund	Standard Milk LLC	Agricultural Pollution Prevention - Implementation	\$120,000		\$46,696	\$305,819 Cornwall
AAFM	Prior Year Capital Fund	Caleb Smith	Agricultural Pollution Prevention - Implementation	\$90,000		\$74,590	\$396,300 Danby
AAFM	Prior Year Capital Fund	Joshua Blake	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333	Fairfax
AAFM	Prior Year Capital Fund	Magnan Brothers Dairy, Inc.	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333	Fairfield
AAFM	Prior Year Capital Fund	Menard Center Farm	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333	Fairfield
AAFM	Prior Year Capital Fund	Michael Rainville	Agricultural Pollution Prevention - Implementation	\$35,000		\$3,889	Fairfield
AAFM	Prior Year Capital Fund	Herbert Hodge	Agricultural Pollution Prevention - Implementation	\$23,000		\$2,556	Fairlee
AAFM	Prior Year Capital Fund	Maplehurst Farm	Agricultural Pollution Prevention - Implementation	\$40,000		\$4,444	Greensboro
AAFM	Prior Year Capital Fund	Charles Conquest	Agricultural Pollution Prevention - Implementation	\$3,000		\$333	Newbury
AAFM	Prior Year Capital Fund	Mystiq Heights LLC	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333	Newport City
AAFM	Prior Year Capital Fund	Marc & Tiffany Marquis	Agricultural Pollution Prevention - Implementation	\$926			\$5,465 Newport Town
AAFM	Prior Year Capital Fund	Deer Flats Farm LLC	Agricultural Pollution Prevention - Implementation	\$200,000		\$403,348	\$229,783 Pawlet
AAFM	Prior Year Capital Fund	Woodlawn Holsteins LLC	Agricultural Pollution Prevention - Implementation	\$60,000		\$13,333	\$61,100 Pawlet
AAFM	Prior Year Capital Fund	Olga Lermontov	Agricultural Pollution Prevention - Implementation	\$7,124			\$16,616 Richford
AAFM	Prior Year Capital Fund	Ronnie Sweet II	Agricultural Pollution Prevention - Implementation	\$70,000		\$121,961	\$249,825 St. Albans Town
AAFM	Prior Year Capital Fund	Charron Farms, Inc.	Agricultural Pollution Prevention - Implementation	\$22,083		\$39,348	\$108,795 West Haven
AAFM	Prior Year Capital Fund	Breezy Valley Farm	Agricultural Pollution Prevention - Implementation	\$55,000		\$6,111	Westfield
AAFM	Prior Year Capital Fund	Dana Burkewitz	Agricultural Pollution Prevention - Implementation	\$3,621			\$15,213 Westfield
AAFM	Prior Year Capital Fund	Patrick O'Donnell	Agricultural Pollution Prevention - Implementation	\$60,000		\$21,500	\$136,986 Westfield

				Capital Funds	Other State or		
				Obligated/	Federal Funds		
				Awarded/	Awarded/	Local Match	Federal Match Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount (Municipality)
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Connecticut River Conservancy	Dam Removal - Implementation	\$287,545		\$163,353	Norwich
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	The Nature Conservancy	Floodplain/Stream Restoration - Final Design	\$25,446		\$12,331	Franklin
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Lewis Creek Association	Floodplain/Stream Restoration - Final Design	\$43,398		\$240,950	Hinesburg
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of Northern Lake Champlain	Floodplain/Stream Restoration - Implementation	\$47,913		\$4,890	Franklin
		Vermont Department of Forests Parks					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Floodplain/Stream Restoration - Implementation	\$26,540		\$5,160	Johnson
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Windham Regional Commission	Floodplain/Stream Restoration - Implementation	\$73,056			Newfane
		Rutland Natural Resources Conservation					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	District	Floodplain/Stream Restoration - Implementation	\$36,400		\$10,000	North Clarendon
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Vermont Fish and Wildlife Department	Floodplain/Stream Restoration - Preliminary Design	\$20,000		\$3,000	Bethel
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Winooski NRCD	Floodplain/Stream Restoration - Preliminary Design	\$10,580		\$500	Middlesex
		Vermont Department of Forests Parks					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Forestry - Implementation	\$29,652			Athens
		Vermont Department of Forests Parks					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Forestry - Implementation	\$60,170			Bolton
		VT Department of Forests, Parks &					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Recreation	Forestry - Implementation	\$34,020		\$2,164	Groton
		Vermont Department of Forests Parks					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Forestry - Implementation	\$7,625		\$792	Shrewsbury
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	NorthWoods Stewardship Center	River - Planting	\$4,351		\$859	Albany
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	NorthWoods Stewardship Center	River - Planting	\$1,231		\$250	Albany
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	River - Planting	\$4,946		\$2,880	Bolton
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	NorthWoods Stewardship Center	River - Planting	\$2,252		\$446	Coventry
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Connecticut River Conservancy	River - Planting	\$2,165		\$6,925	Guilford
							Newport,
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	NorthWoods Stewardship Center	River - Planting	\$4,042		\$818	Coventry, Albany
		Vermont Department of Forests Parks					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Road Project - Implementation	\$27,950		\$9,312	Burke, Victory
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Vermont River Conservancy	Road Project - Preliminary Design	\$38,580			Elmore, Worcester
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	Stormwater - Final Design	\$6,520		\$250	Barre Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	Stormwater - Final Design	\$7,207		\$250	Barre Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	Stormwater - Final Design	\$6,978		\$250	Barre Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Greensboro Town	Stormwater - Final Design	\$16,000		\$1,220	Greensboro
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	Stormwater - Final Design	\$12,266		\$3,075	Montpelier
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Rutland Town	Stormwater - Final Design	\$9,115		\$9,200	Rutland Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	St. Albans Town	Stormwater - Final Design	\$32,000		\$32,206	St. Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	St. Albans Town	Stormwater - Final Design	\$13,050		\$13,991	St. Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	St. Albans Town	Stormwater - Final Design	\$3,450		\$3,747	St. Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	St. Albans Town	Stormwater - Final Design	\$36,587		\$37,174	St. Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Final Design	\$44,476		\$45,279	Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Cambridge Town	Stormwater - Implementation	\$18,589		\$18,500	Cambridge
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Jericho Town	Stormwater - Implementation	\$56,635			Jericho

				Capital Funds	Other State or		
				Obligated/	Federal Funds		
				Awarded/	Awarded/	Local Match	Federal Match Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount (Municipality)
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	South Burlington City	Stormwater - Implementation	\$83,497		\$83,497	South Burlington
		Ottauquechee Natural Resources					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Conservation District	Stormwater - Implementation	\$141,032		\$9,326	Springfield
							St. Albans City, St.
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Nature Conservancy	Stormwater - Implementation	\$22,565		\$15,500	Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Warren Town	Stormwater - Implementation	\$17,208			Warren
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Warren Town	Stormwater - Implementation	\$17,208			Warren
		Vermont Department of Forests Parks					
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Stormwater - Implementation	\$130,800		\$19,207	Waterbury
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Town of Williston	Stormwater - Implementation	\$40,076		\$40,076	Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Implementation	\$54,625		\$55,428	Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Implementation	\$236,448		\$236,448	Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Implementation	\$47,438		\$47,839	Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Implementation	\$47,438		\$47,839	Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Lewis Creek Association	Stormwater - Preliminary Design	\$29,150		\$29,332	Shelburne
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Preliminary Design	\$66,125		\$66,928	Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Vermont Fish and Wildlife Department	Wetland Restoration - Final Design	\$23,750			Wolcott
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -				
ANR	(prior)	Brattleboro	Implementation	\$1,285,847			Brattleboro
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -				
ANR	(prior)	Rutland City	Implementation	\$688,279			Rutland City
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -				
ANR	(prior)	Springfield	Implementation	\$16,073			Springfield
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -				
ANR	(prior)	Springfield	Implementation	\$93,760			Springfield
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -				
ANR	(prior)	St Johnsbury	Implementation	\$667,971			St. Johnsbury
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -				
ANR	(prior)	West Windsor	Implementation	\$230,454			West Windsor
	(b)(4)&(f)(3) DEC Municipal Pollution Control		Municipal Wastewater Improvements -				
ANR	Grants (new)	Town of Ryegate	Implementation	\$24,817			Ryegate
	(b)(4)&(f)(3) DEC Municipal Pollution Control		Municipal Wastewater Improvements -				
ANR	Grants (new)	Springfield	Implementation	\$378,750			Springfield
ANR	Prior Year Capital Fund	Castleton	Municipal Wastewater Improvements - Final Design	\$4,600			Castleton
ANR	Prior Year Capital Fund	Rochester	Municipal Wastewater Improvements - Final Design	\$5,999			Rochester
			Municipal Wastewater Improvements -				
ANR	Prior Year Capital Fund	Montpelier	Implementation	\$302,246			Montpelier
			Municipal Wastewater Improvements -				
ANR	Prior Year Capital Fund	Bellows Falls Village	Implementation	\$62,917			Rockingham
			Municipal Wastewater Improvements -				
ANR	Prior Year Capital Fund	Town of Ryegate	Implementation	\$11,127			Ryegate

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				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Springfield	Implementation	\$24,355				Springfield
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Springfield	Implementation	\$262,137				Springfield
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Waterbury	Implementation	\$100,169				Waterbury
		South Windsor County Regional Planning						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Commission	Multi-Sector Clean Water Block Grant	\$1,500,000				Statewide
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Natural Resources Conservation Council	Multi-Sector Clean Water Block Grant	\$500,000				Statewide
		Northwest Regional Planning						
ANR	Prior Year Capital Fund	Commission	Road Project - Implementation	\$2,650,000		\$425,000		Statewide

				Capital Funds	Other State or			
				Obligated/	Federal Funds	Local Matab	Fodoval Matab	Duningt Longting
Λαορον	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Awarded/ Encumbered	Awarded/ Encumbered	Local Match Amount	Federal Match P	Municipality)
Agency	Tunding Source by Capital Appropriation	rattier (i.e., award recipient)		Liicamberea	Liicumbereu	Amount	Amount	iviumcipanty)
VUCD	(d)(1) VIICD, water quality projects	Verment land Trust Former Come form	Agricultural Easement for Water Quality -	¢345 500		¢21.069	¢345 500 C	Shoctor
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Farrar-Gomo farm	Implementation	\$245,500		\$21,968	\$245,500 C	unester
VHCB	(d)(1) VHCB: water quality projects	 Vermont Land Trust - Peaslee farm	Agricultural Easement for Water Quality - Implementation	\$49,000	\$3,000	\$1,000	\$45,000 G	Guildhall
VIICB	(u)(1) VHCB. Water quality projects	Verificiti Land Trust - Feasiee faith	Agricultural Easement for Water Quality -	343,000	\$3,000	\$1,000	\$43,000	Juliuliali
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust- O'Neil-Donegan	Implementation	\$210,500		\$24,730	\$226,500 H	Hineshura
VIICE	(d)(1) VIICD. Water quality projects	Vermont Land Trust O Neil Bonegan	Agricultural Easement for Water Quality -	7210,300		Ş2 4 ,730	7220,300 11	IIICSDUIG
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Butler farm	Implementation	\$185,093	\$29,207	\$30,400	\$237,700 N	Middlehury
***************************************	(a)(1) Thesi water quality projects	Verment zana mast zatier iann	Agricultural Easement for Water Quality -	Ψ103)033	Ψ23,207	φ30,100	Ψ237)733	vindare sar y
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Pominville farm	Implementation	\$142,900		\$29,000	\$175,000 N	Middleburv
	(c)(-)		Agricultural Easement for Water Quality -	Ψ = :=,0 0 0		+	Ψ=1.0,000	,
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Norris-Park farm	Implementation	\$194,000		\$100,000	\$210,000 N	Monkton
			Agricultural Easement for Water Quality -	, ,		, ,	, ,	
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Kayhart farm	Implementation	\$63,500		\$1,190	\$59,500 N	New Haven
	, , , ,	·	Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Stowe II	Implementation	\$54,750	\$3,000		\$50,750 N	New Haven
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Marquis II	Implementation	\$81,500		\$1,550	\$77,500 N	Newport City
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Manning farm	Implementation	\$235,000	\$3,000	\$4,850	\$254,000 S	Swanton
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Upper Valley Land Trust - Hodge farm	Implementation	\$108,500	\$18,500	\$57,333	\$147,500 T	Γhetford
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Horster farm	Implementation	\$106,500		\$2,050	\$102,500 V	/ershire
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Locker farm	Implementation	\$65,500		\$41,000	\$102,500 V	Waitsfield
		Vermont Dept. of Fish & Wildlife - Sunset	-					
VHCB	(d)(1) VHCB: water quality projects	Lake	Implementation	\$189,000	\$9,000	\$35,000	\$160,000 B	Benson
		Vermont River Conservancy - Rainbow	Forest Conservation for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Rock/Town of Chester	Implementation	\$22,500	\$10,500	\$17,000	C	Chester
l	(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(Vermont Dept. of Fish & Wildlife - Kehoe	·	4		4		
VHCB	(d)(1) VHCB: water quality projects	Camp	Implementation	\$50,000		\$170,000	F	air Haven
	(1)(4)\((1)(2)(1)(2)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)	Putney Mountain Association - Putney	Forest Conservation for Water Quality -	4105.000	440,000	4105 505		
VHCB	(d)(1) VHCB: water quality projects	Mtn. West	Implementation	\$105,000	\$10,000	\$106,506	P	Putney
\ // LCD	(4)(4) \(\(\) (1) (1)	Vermont Land Trust - Richmond Town	Forest Conservation for Water Quality -	¢05.000	¢45.000	¢226.000	¢200.000.0	N. de const
VHCB	(d)(1) VHCB: water quality projects	Forest Lake Champlain Land Trust - Tracy	Implementation	\$85,000	\$15,000	\$236,000	\$200,000 R	Richmona
VILICE	(d)(1) VIICD, water quality projects		Forest Conservation for Water Quality -	¢4F 000	¢10.000	692.250	c	South Horo
VHCB	(d)(1) VHCB: water quality projects	Woods	Implementation Forest Conservation for Water Quality -	\$45,000	\$10,000	\$82,250	3	South Hero
VHCB	(d)(1) VHCR: water quality projects	Stowe Land Trust - Stowe Hollow South	Implementation	\$200,000		\$1,592,500	\$50,000 S	Stowe
VIICD	(d)(1) VHCB: water quality projects	Trust for Public Land - Catamount	Forest Conservation for Water Quality -	\$200,000		\$1,592,500	\$30,000 \$	DIOWE
VHCB	(d)(1) VHCB: water quality projects	Community Forest	Implementation	\$325,000		\$1,595,000	\$650,000 V	Williston
VIICD	Navity vireb. water quality projects	Community Forest	Implementation	7323,000		71,090,000	7030,000 V	v v iiii3tOII

	1 2010 2010 201 27, 2017,			Capital Funds	Other State or		
				Obligated/	Federal Funds		
				Awarded/	Awarded/	Local Match	Federal Match Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount (Municipality)
			Road Project - Implementation (Culvert Replacement				
VTrans	(c) VTrans Municipal Mitigation Program	Fairfield	and Drainage Improvements)	\$40,000		\$16,167	Fairfield
			Road Project - Implementation (Culvert Replacement				
VTrans	(c) VTrans Municipal Mitigation Program	Pownal	and Drainage Improvements)	\$40,000		\$22,599	Pownal
			Road Project - Implementation (Culvert Replacement				
VTrans	(c) VTrans Municipal Mitigation Program	Stockbridge	and Drainage Improvements)	\$40,000		\$28,360	Stockbridge
			Road Project - Implementation (Culvert Replacement				
VTrans	(c) VTrans Municipal Mitigation Program	Chittenden	and Slope Stabilization)	\$40,000		\$22,661	Chittenden
VTrans	(c) VTrans Municipal Mitigation Program	Bennington	Road Project - Implementation (Culvert Replacement)	\$40,000		\$185,000	Bennington
VTrans	(c) VTrans Municipal Mitigation Program	Cornwall	Road Project - Implementation (Culvert Replacement)	\$40,000		\$19,890	Cornwall
VTrans	(c) VTrans Municipal Mitigation Program	Hartford	Road Project - Implementation (Culvert Replacement)	\$40,000		\$128,000	Hartford
VTrans	(c) VTrans Municipal Mitigation Program	Huntington	Road Project - Implementation (Culvert Replacement)	\$40,000		\$35,900	Huntington
VTrans	(c) VTrans Municipal Mitigation Program	Plymouth	Road Project - Implementation (Culvert Replacement)	\$40,000		\$65,700	Plymouth
			Road Project - Implementation (Lake Shore				
VTrans	(c) VTrans Municipal Mitigation Program	Castleton	Stabilization)	\$40,000		\$25,112	Castleton
VTrans	(c) VTrans Municipal Mitigation Program	Essex Town	Stormwater - Implementation	\$598,683	\$478,265	\$269,237	Essex Town
VTrans	(c) VTrans Municipal Mitigation Program	Rutland	Stormwater - Implementation	\$131,456	\$121,344	\$63,200	Rutland
VTrans	(c) VTrans Municipal Mitigation Program	South Burlington	Stormwater - Implementation	\$251,732	\$123,988	\$93,930	South Burlington

Table 3A. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Addison County

		, ,		Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	North Wind Acres, Inc.	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333		Shoreham
AAFM	Prior Year Capital Fund	Kayhart Brothers LLC	Agricultural Pollution Prevention - Implementation	\$125,000		\$52,466	\$347,933	Addison
AAFM	Prior Year Capital Fund	Cheryl Cesario	Agricultural Pollution Prevention - Implementation	\$1,433			\$5,511	Cornwall
AAFM	Prior Year Capital Fund	Standard Milk LLC	Agricultural Pollution Prevention - Implementation	\$120,000		\$46,696	\$305,819	Cornwall
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Butler farm	Implementation	\$185,093	\$29,207	\$30,400	\$237,700	Middlebury
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Pominville farm	Implementation	\$142,900		\$29,000	\$175,000	Middlebury
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Norris-Park farm	Implementation	\$194,000		\$100,000	\$210,000	Monkton
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Kayhart farm	Implementation	\$63,500		\$1,190	\$59,500	New Haven
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Stowe II farm	Implementation	\$54,750	\$3,000		\$50,750	New Haven
VTrans	(c) VTrans Municipal Mitigation Program	Cornwall	Road Project - Implementation (Culvert Replacement)	\$40,000		\$19,890		Cornwall

Table 3B. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Bennington County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
			Road Project - Implementation (Culvert Replacement					
VTrans	(c) VTrans Municipal Mitigation Program	Pownal	and Drainage Improvements)	\$40,000		\$22,599		Pownal
VTrans	(c) VTrans Municipal Mitigation Program	Bennington	Road Project - Implementation (Culvert Replacement)	\$40,000		\$185,000		Bennington

Table 3C. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Caledonia County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Wayside Meadow Livestock LLC	Agricultural Pollution Prevention - Implementation	\$180,000		\$61,310	\$440,419	Ryegate
		VT Department of Forests, Parks &						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Recreation	Forestry - Implementation	\$34,020		\$2,164		Groton
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -					
ANR	(prior)	St Johnsbury	Implementation	\$667,971				St. Johnsbury
	(b)(4)&(f)(3) DEC Municipal Pollution Control		Municipal Wastewater Improvements -					
ANR	Grants (new)	Town of Ryegate	Implementation	\$24,817				Ryegate
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Town of Ryegate	Implementation	\$11,127				Ryegate

Table 3D. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Chittenden County

	Summary of 1118 Capital-1 unded Vermont Ci			Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount		(Municipality)
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Lewis Creek Association	Floodplain/Stream Restoration - Final Design	\$43,398		\$240,950		Hinesburg
		Vermont Department of Forests Parks						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Forestry - Implementation	\$60,170				Bolton
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	River - Planting	\$4,946		\$2,880		Bolton
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Final Design	\$44,476		\$45,279		Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Jericho Town	Stormwater - Implementation	\$56,635				Jericho
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	South Burlington City	Stormwater - Implementation	\$83,497		\$83,497		South Burlington
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Town of Williston	Stormwater - Implementation	\$40,076		\$40,076		Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Implementation	\$54,625		\$55,428		Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Implementation	\$236,448		\$236,448		Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Implementation	\$47,438		\$47,839		Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Implementation	\$47,438		\$47,839		Williston
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Lewis Creek Association	Stormwater - Preliminary Design	\$29,150		\$29,332		Shelburne
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Williston Town	Stormwater - Preliminary Design	\$66,125		\$66,928		Williston
		Vermont Land Trust - O'Neil-Donegan	Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	farm	Implementation	\$210,500		\$24,730	\$226,500	Hinesburg
		Vermont Land Trust - Richmond Town	Forest Conservation for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Forest	Implementation	\$85,000	\$15,000	\$236,000	\$200,000	Richmond
		Trust for Public Land - Catamount	Forest Conservation for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Community Forest	Implementation	\$325,000		\$1,595,000	\$650,000	Williston
						4.5.5		
VTrans	(c) VTrans Municipal Mitigation Program	Huntington	Road Project - Implementation (Culvert Replacement)	\$40,000		\$35,900		Huntington
VTrans	(c) VTrans Municipal Mitigation Program	Essex Town	Stormwater - Implementation	\$598,683	\$478,265	\$269,237		Essex Town
VTrans	(c) VTrans Municipal Mitigation Program	South Burlington	Stormwater - Implementation	\$251,732	\$123,988	\$93,930		South Burlington

Table 3E. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Essex County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Peaslee farm	Implementation	\$49,000	\$3,000	\$1,000	\$45,000	Guildhall

Table 3F. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Franklin County

1 4 5 1 5 1	Summary of F118 Capital-Funded Vermont Cle			Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount		(Municipality)
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Ben Pothier	Agricultural Pollution Prevention - Implementation	\$53,000		\$5,889		Enosburg
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Tyler Webb	Agricultural Pollution Prevention - Implementation	\$66,923		\$7,436		Fairfield
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	William Stygles	Agricultural Pollution Prevention - Implementation	\$30,861		\$3,429		Fairfield
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Holyoke Farm	Agricultural Pollution Prevention - Implementation	\$50,000		\$19,100	\$122,134	St. Albans Town
AAFM	Prior Year Capital Fund	Joshua Blake	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333		Fairfax
AAFM	Prior Year Capital Fund	Magnan Brothers Dairy, Inc.	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333		Fairfield
AAFM	Prior Year Capital Fund	Menard Center Farm	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333		Fairfield
AAFM	Prior Year Capital Fund	Michael Rainville	Agricultural Pollution Prevention - Implementation	\$35,000		\$3,889		Fairfield
AAFM	Prior Year Capital Fund	Olga Lermontov	Agricultural Pollution Prevention - Implementation	\$7,124			\$16,616	Richford
AAFM	Prior Year Capital Fund	Ronnie Sweet II	Agricultural Pollution Prevention - Implementation	\$70,000		\$121,961	\$249,825	St. Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	The Nature Conservancy	Floodplain/Stream Restoration - Final Design	\$25,446		\$12,331		Franklin
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of Northern Lake Champlain	Floodplain/Stream Restoration - Implementation	\$47,913		\$4,890		Franklin
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	St. Albans Town	Stormwater - Final Design	\$32,000		\$32,206		St. Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	St. Albans Town	Stormwater - Final Design	\$13,050		\$13,991		St. Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	St. Albans Town	Stormwater - Final Design	\$3,450		\$3,747		St. Albans Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	St. Albans Town	Stormwater - Final Design	\$36,587		\$37,174		St. Albans Town
								St. Albans City, St.
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Nature Conservancy	Stormwater - Implementation	\$22,565		\$15,500		Albans Town
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Manning farm	Implementation	\$235,000	\$3,000	\$4,850	\$254,000	Swanton
			Road Project - Implementation (Culvert Replacement					
VTrans	(c) VTrans Municipal Mitigation Program	Fairfield	and Drainage Improvements)	\$40,000		\$16,167		Fairfield

Table 3G. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Grand Isle County

	· cammar, c. · · · · · capital · · amada · c. · · · · · · ·		-1					
				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
		Lake Champlain Land Trust - Tracy	Forest Conservation for Water Quality -				,	
VHCB	(d)(1) VHCB: water quality projects	Woods	Implementation	\$45,000	\$10,000	\$82,250		South Hero

Table 3H. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Lamoille County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
		Vermont Department of Forests Parks						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Floodplain/Stream Restoration - Implementation	\$26,540		\$5,160		Johnson
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Cambridge Town	Stormwater - Implementation	\$18,589		\$18,500		Cambridge
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Vermont Fish and Wildlife Department	Wetland Restoration - Final Design	\$23,750				Wolcott
			Forest Conservation for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Stowe Land Trust - Stowe Hollow South	Implementation	\$200,000		\$1,592,500	\$50,000	Stowe

Table 31. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Orange County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Townsend Farms	Agricultural Pollution Prevention - Implementation	\$127,648		\$44,703	\$127,649	Randolph
AAFM	Prior Year Capital Fund	Newmont Farm LLC	Agricultural Pollution Prevention - Implementation	\$68,199		\$7,578		Bradford
AAFM	Prior Year Capital Fund	Herbert Hodge	Agricultural Pollution Prevention - Implementation	\$23,000		\$2,556		Fairlee
AAFM	Prior Year Capital Fund	Charles Conquest	Agricultural Pollution Prevention - Implementation	\$3,000		\$333		Newbury
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Upper Valley Land Trust - Hodge farm	Implementation	\$108,500	\$18,500	\$57,333	\$147,500	Thetford
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Horster farm	Implementation	\$106,500		\$2,050	\$102,500	Vershire

Table 3J. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Orleans County

		·		Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
AAFM	(a)(1) & (e)(1) AAFM BMP & CREP	Gray Farms	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333		Derby
AAFM	Prior Year Capital Fund	Adam Moulton	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333		Brownington
AAFM	Prior Year Capital Fund	Maplehurst Farm	Agricultural Pollution Prevention - Implementation	\$40,000		\$4,444	I	Greensboro
AAFM	Prior Year Capital Fund	Mystiq Heights LLC	Agricultural Pollution Prevention - Implementation	\$75,000		\$8,333		Newport City
AAFM	Prior Year Capital Fund	Marc & Tiffany Marquis	Agricultural Pollution Prevention - Implementation	\$926			\$5,465	Newport Town
AAFM	Prior Year Capital Fund	Breezy Valley Farm	Agricultural Pollution Prevention - Implementation	\$55,000		\$6,111	1	Westfield
AAFM	Prior Year Capital Fund	Dana Burkewitz	Agricultural Pollution Prevention - Implementation	\$3,621			\$15,213	Westfield
AAFM	Prior Year Capital Fund	Patrick O'Donnell	Agricultural Pollution Prevention - Implementation	\$60,000		\$21,500	\$136,986	Westfield
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	NorthWoods Stewardship Center	River - Planting	\$4,351		\$859	,	Albany
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	NorthWoods Stewardship Center	River - Planting	\$1,231		\$250	,	Albany
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	NorthWoods Stewardship Center	River - Planting	\$2,252		\$446	I	Coventry
								Newport,
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	NorthWoods Stewardship Center	River - Planting	\$4,042		\$818	ı	Coventry, Albany
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Greensboro Town	Stormwater - Final Design	\$16,000		\$1,220	I	Greensboro
		Ottauquechee Natural Resources						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Conservation District	Stormwater - Implementation	\$141,032		\$9,326		Springfield
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Marquis II farm	Implementation	\$81,500		\$1,550	\$77,500	Newport City

Table 3K. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Rutland County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
AAFM	Prior Year Capital Fund	Caleb Smith	Agricultural Pollution Prevention - Implementation	\$90,000		\$74,590	\$396,300	Danby
AAFM	Prior Year Capital Fund	Deer Flats Farm LLC	Agricultural Pollution Prevention - Implementation	\$200,000		\$403,348	\$229,783	Pawlet
AAFM	Prior Year Capital Fund	Woodlawn Holsteins LLC	Agricultural Pollution Prevention - Implementation	\$60,000		\$13,333	\$61,100	Pawlet
AAFM	Prior Year Capital Fund	Charron Farms, Inc.	Agricultural Pollution Prevention - Implementation	\$22,083		\$39,348	\$108,795	West Haven
		Rutland Natural Resources Conservation						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	District	Floodplain/Stream Restoration - Implementation	\$36,400		\$10,000		North Clarendon
		Vermont Department of Forests Parks						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Forestry - Implementation	\$7,625		\$792		Shrewsbury
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Rutland Town	Stormwater - Final Design	\$9,115		\$9,200		Rutland Town
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -					
ANR	(prior)	Rutland City	Implementation	\$688,279				Rutland City
ANR	Prior Year Capital Fund	Castleton	Municipal Wastewater Improvements - Final Design	\$4,600				Castleton
		Vermont Dept. of Fish & Wildlife - Sunset	Forest Conservation for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Lake	Implementation	\$189,000	\$9,000	\$35,000	\$160,000	Benson
		Vermont Dept. of Fish & Wildlife - Kehoe	Forest Conservation for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Camp	Implementation	\$50,000		\$170,000		Fair Haven
			Road Project - Implementation (Culvert Replacement					
VTrans	(c) VTrans Municipal Mitigation Program	Chittenden	and Slope Stabilization)	\$40,000		\$22,661		Chittenden
			Road Project - Implementation (Lake Shore					
VTrans	(c) VTrans Municipal Mitigation Program	Castleton	Stabilization)	\$40,000		\$25,112		Castleton
VTrans	(c) VTrans Municipal Mitigation Program	Rutland	Stormwater - Implementation	\$131,456	\$121,344	\$63,200		Rutland

Table 3L. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Washington County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Winooski NRCD	Floodplain/Stream Restoration - Preliminary Design	\$10,580		\$500		Middlesex
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	Stormwater - Final Design	\$6,520		\$250		Barre Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	Stormwater - Final Design	\$7,207		\$250		Barre Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	Stormwater - Final Design	\$6,978		\$250		Barre Town
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Friends of the Winooski River	Stormwater - Final Design	\$12,266		\$3,075		Montpelier
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Warren Town	Stormwater - Implementation	\$17,208				Warren
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Warren Town	Stormwater - Implementation	\$17,208				Warren
		Vermont Department of Forests Parks						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Stormwater - Implementation	\$130,800		\$19,207		Waterbury
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Montpelier	Implementation	\$302,246				Montpelier
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Waterbury	Implementation	\$100,169				Waterbury
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Locker farm	Implementation	\$65,500		\$41,000	\$102,500	Waitsfield

Table 3M. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Windham County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount	(Municipality)
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Windham Regional Commission	Floodplain/Stream Restoration - Implementation	\$73,056				Newfane
		Vermont Department of Forests Parks						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Forestry - Implementation	\$29,652				Athens
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Connecticut River Conservancy	River - Planting	\$2,165		\$6,925		Guilford
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -					
ANR	(prior)	Brattleboro	Implementation	\$1,285,847				Brattleboro
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Bellows Falls Village	Implementation	\$62,917				Rockingham
		Putney Mountain Association - Putney	Forest Conservation for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Mtn. West	Implementation	\$105,000	\$10,000	\$106,506		Putney

Table 3N. Summary of FY18 Capital-Funded Vermont Clean Water Projects in Windsor County

				Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/	Local Match	Federal Match F	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount	Amount (Municipality)
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Connecticut River Conservancy	Dam Removal - Implementation	\$287,545		\$163,353	N	Norwich
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Vermont Fish and Wildlife Department	Floodplain/Stream Restoration - Preliminary Design	\$20,000		\$3,000	E	Bethel
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -					
ANR	(prior)	Springfield	Implementation	\$16,073			S	Springfield
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -					
ANR	(prior)	Springfield	Implementation	\$93,760			S	Springfield
	(b)(3) DEC Municipal Pollution Control Grants		Municipal Wastewater Improvements -					
ANR	(prior)	West Windsor	Implementation	\$230,454			l	Nest Windsor
	(b)(4)&(f)(3) DEC Municipal Pollution Control		Municipal Wastewater Improvements -					
ANR	Grants (new)	Springfield	Implementation	\$378,750			S	Springfield
ANR	Prior Year Capital Fund	Rochester	Municipal Wastewater Improvements - Final Design	\$5,999			F	Rochester
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Springfield	Implementation	\$24,355			S	Springfield
			Municipal Wastewater Improvements -					
ANR	Prior Year Capital Fund	Springfield	Implementation	\$262,137			S	Springfield
			Agricultural Easement for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Vermont Land Trust - Farrar-Gomo farm	Implementation	\$245,500		\$21,968	\$245,500	Chester
		Vermont River Conservancy - Rainbow	Forest Conservation for Water Quality -					
VHCB	(d)(1) VHCB: water quality projects	Rock (Town of Chester)	Implementation	\$22,500	\$10,500	\$17,000	C	Chester
			Road Project - Implementation (Culvert Replacement					
VTrans	(c) VTrans Municipal Mitigation Program	Stockbridge	and Drainage Improvements)	\$40,000		\$28,360	S	Stockbridge
VTrans	(c) VTrans Municipal Mitigation Program	Hartford	Road Project - Implementation (Culvert Replacement)	\$40,000		\$128,000	ŀ	Hartford
VTrans	(c) VTrans Municipal Mitigation Program	Dlymouth	Road Project Implementation (Culvert Realessment)	\$40,000		\$65.700		Olymouth
VTrans	(c) VTrans Municipal Mitigation Program	Plymouth	Road Project - Implementation (Culvert Replacement)	\$40,000		\$65,700	<u> </u> -	Plymouth

Table 30. Summary of FY18 Capital-Funded Vermont Clean Water Projects. Statewide and Multi-County

	· ·		, ·	Capital Funds	Other State or			
				Obligated/	Federal Funds			
				Awarded/	Awarded/		Federal Match	Project Location
Agency	Funding Source by Capital Appropriation	Partner (i.e., award recipient)	Project Types (see "Project Types" tab for definitions)	Encumbered	Encumbered	Amount		(Municipality)
Agency	T driding Source by Capital Appropriation		Troject Types (see Troject Types tab for definitions)	Liteumbered	Liicumbered	Amount	Amount	(iviaincipanty)
		Northwest Regional Planning						
ANR	Prior Year Capital Fund	Commission	Road Project - Implementation	\$2,650,000		\$425,000		Statewide
		South Windsor County Regional Planning						
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Commission	Multi-Sector Clean Water Block Grant	\$1,500,000				Statewide
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Natural Resources Conservation Council	Multi-Sector Clean Water Block Grant	\$500,000				Statewide
								Elmore, Worcester
								(Lamoille and
								Washington
AND	(b)(3)8 (f)(3) DEC Forgustons Bostowstion Crowts	Vormant Bivar Canaamanay	Dood Duniont Dunliminany Donion	¢20 F00				_
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	Vermont River Conservancy	Road Project - Preliminary Design	\$38,580				Counties)
								Burke, Victory
		Vermont Department of Forests Parks						(Caledonia and
ANR	(b)(2)&(f)(2) DEC Ecosystem Restoration Grants	and Recreation	Road Project - Implementation	\$27,950		\$9,312		Essex Counties)

Ecosystem Restoration Grant Programs: SFY 2018-2019

SFY 2018 and SFY 2019 Grant Programs and Spending Plan:

Grant Program	SFY 2018 Capital Funds	SFY 2019 Capital Funds
Standard Ecosystem Restoration Grant Rounds	\$1,500,000	\$3,609,988
Municipal Roads Grants-in-Aid	\$2,500,000	\$3,097,944
Multi-Sector Clean Water Block Grants	\$2,000,000	\$2,000,000
Dept. of Forests, Parks and Recreation		\$50,000
Total Capital Dollars	\$6,000,000	\$8,757,932

Project Categories:

- Stormwater treatment construction
- Natural resources restoration
- Transportation/road-related stormwater treatment construction
- Portable skidder bridges for logging areas (Dept. of Forests, Parks and Recreation)

For detailed FY 2019 allocations, see: Vermont Clean Water Fund Distributions for FY 2019 Final Budget (November 6, 2017)

