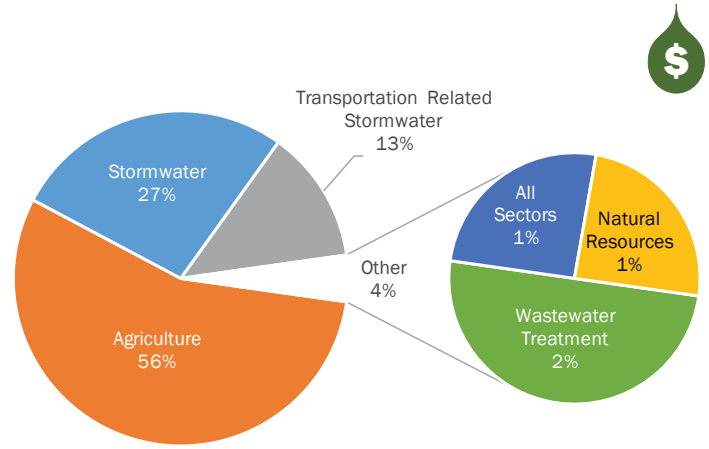
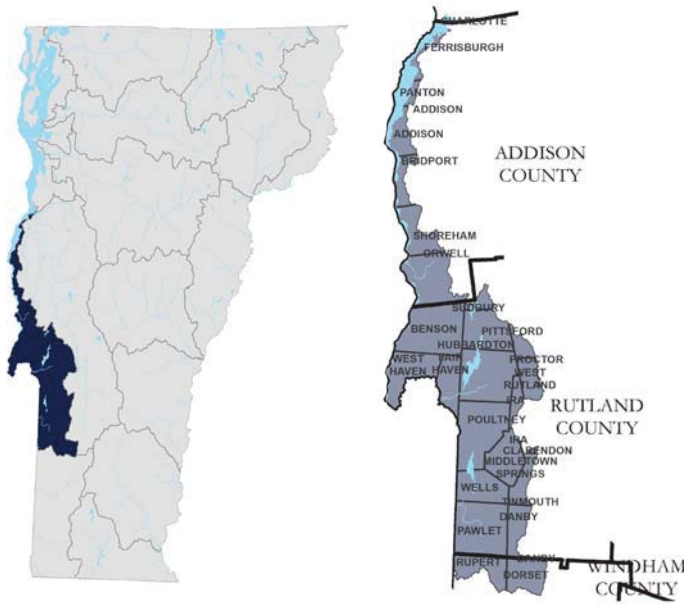


South Lake Champlain, Poultney, Mettowie Rivers Watershed Summary



State funding awarded in the South Lake Champlain, Poultney, Mettowie Rivers watershed in SFY 2017, by sector
Total: \$1,564,986

STATE FUNDS AWARDED IN SFY 2017

RESULTS OF PROJECTS COMPLETED IN SFY 2017

Results of projects completed in SFY 2017, by sector, in the South Lake Champlain, Poultney, Mettowie Rivers watershed.



AGRICULTURE PROJECT RESULTS	
Acres of cropland and pasture treated by annual conservation practices	238
Acres of cropland and pasture treated by crop rotation and associated practices	NA
Acres of cropland and pasture treated by forested buffers	NA
Number of barnyard/production area practices installed	15
Acres of water quality protections within conserved agricultural lands	28

TOTAL PHOSPHORUS REDUCED (kilograms per year)	
Annual agricultural conservation practices	9
Agricultural crop rotation and associated practices	NA
Forested riparian buffer restoration on agricultural lands	NA

NATURAL RESOURCES PROJECT RESULTS	
Acres of forested riparian buffer restored through buffer planting	NA
Acres of river corridor conserved through easements	NA
Acres of floodplain restored	NA
Stream miles enhanced and reconnected due to dam removal (also supports aquatic organism passage)	NA
Acres protected for public access, recreation, forest conservation, and water quality	2,870
Acres of water quality protections within conserved land (forested buffer area and wetland protection zones)	NA

TOTAL PHOSPHORUS REDUCED (kilograms per year)	
Forested riparian buffer restoration on non-agricultural lands	NA

TRANSPORTATION RELATED STORMWATER PROJECT RESULTS	
Miles of municipal road drainage improvements	2
Number of municipal road drainage structures installed	NA
Number of municipal road drainage and stream culverts replaced	3
Stream miles enhanced and reconnected due to replaced stream culverts (also supports aquatic organism passage)	NA
TOTAL PHOSPHORUS REDUCED (kilograms per year)	
Road erosion control practices	11

PROJECT RESULTS: STORMWATER	
Acres of impervious surface treated	NA
TOTAL PHOSPHORUS REDUCED (kilograms per year)	
Stormwater treatment practices	NA

South Lake Champlain, Poultney, Mettowee Rivers Watershed Projects



Clean water projects funded by state agencies in SFY 2017 in the South Lake Champlain, Poultney, Mettowee Rivers watershed.

TOWN	AGENCY	PARTNER	SUMMARY TITLE	SECTOR	FUNDING SOURCE	AMOUNT
Addison	AAFM	Chimney Point Farm LP	Critical Area Planting	Ag	Capital	\$233
Addison	AAFM	Chimney Point Farm LP	Mulching	Ag	Capital	\$240
Addison	AAFM	Chimney Point Farm LP	Subsurface Drain	Ag	Capital	\$910
Addison	AAFM	Chimney Point Farm LP	Clean Water Diversion	Ag	Capital	\$1,109
Addison	AAFM	Chimney Point Farm LP	Underground Outlet	Ag	Capital	\$1,615
Addison	AAFM	Chimney Point Farm LP	Access Road	Ag	Capital	\$4,698
Addison	AAFM	Chimney Point Farm LP	Obstruction Removal	Ag	Capital	\$4,807
Addison	AAFM	Chimney Point Farm LP	Waste Storage Structure	Ag	Capital	\$9,138
Addison	AAFM	Correia Family Limited Partnership	Alternative Manure Incorporation	Ag	General	\$5,000
Addison	AAFM	Kayhart Brothers LLC	Water and Sediment Control Basin	Ag	Capital	\$35,000
Benson	VHCB	Vermont Land Trust	Lussier Farm Agricultural Easement with Riparian Buffers	Ag	Capital, Other	\$156,000
Bridport	AAFM	Black & White Face Ranch	Waste Storage Structure	Ag	Capital	\$50,000
Castleton	ANR	Castleton	Castleton Wastewater Collection System Refurbishment – Final Design	WW	CWSRF	\$17,800
Castleton	VTrans	Castleton	TH 1 Main St – Municipal Roads Culvert Upgrade	Roads	CWF	\$26,952
Dorset, Rupert	ANR	Bennington County Conservation District	Mettowee Watershed Forest Roads Erosion Assessment – Project Identification	NR	CWF	\$11,000
Fair Haven	VTrans	Fair Haven	Municipal Culvert and Road Erosion Inventory	Roads	VTF	\$4,932
Hubbardton	VTrans	Hubbardton	Municipal Culvert and Road Erosion Inventory	Roads	VTF	\$6,465
Middletown Springs	VTrans	Middletown Springs	TH 12 Dayton Hill – Municipal Roads Erosion Control and Culvert Upgrade	Roads	CWF	\$9,905
Orwell	VTrans	Orwell	TH 39 Singing Cedars Road – Municipal Roads Erosion Control and Correction of Slope Erosion	Roads	CWF	\$13,878
Pawlet	AAFM	Deer Flats Farm LLC	Waste Storage Structure	Ag	Capital	\$200,000
Pawlet	AAFM	MiLaura Farm	Cover Crop	Ag	General	\$1,870
Pawlet	AAFM	Woodlawn Holstein LLC	Stream Crossing	Ag	Capital	\$22,500
Pawlet	AAFM	Woodlawn Holstein LLC	Access Road	Ag	Capital	\$37,500
Pawlet	VHCB	Vermont Land Trust	Cleveland Farm III Agricultural Easement with Riparian Buffers	Ag	Capital, Other	\$144,109
Pawlet	VTrans	Pawlet	TH 24 Rupert Hill Road – Municipal Roads Erosion Control	Roads	CWF	\$1,624
Pawlet	VTrans	Pawlet	TH 1 VT 153 – Municipal Roads Erosion Control and Culvert Upgrade	Roads	CWF	\$13,116
Pawlet	VTrans	Pawlet	Municipal Culvert and Road Erosion Inventory	Roads	VTF	\$4,937
Poultney	ANR	Poultney Village	Poultney River/York Street, Poultney Stormwater Treatment – Implementation	SW	CWF	\$420,000
Poultney	VTrans	Poultney	TH 34 River St – Correction of Stream Bank Erosion and Road Erosion Control	Roads	CWF	\$14,329
Rupert	VTrans	Rupert	TH 17 Rogers Road – Municipal Roads Erosion Control and Culvert Upgrade	Roads	CWF	\$23,360
Shoreham	AAFM	Woodnotch Farms Inc.	Crop Rotation, Cover Crop, Alternative Manure Incorporation	Ag	General	\$4,628

Note: Multi-watershed and statewide projects are listed in separate tables at the end of this appendix.

South Lake Champlain, Poultney, Mettowie Rivers Watershed Projects



Clean water projects funded by state agencies in SFY 2017 in the South Lake Champlain, Poultney, Mettowie Rivers watershed.

TOWN	AGENCY	PARTNER	SUMMARY TITLE	SECTOR	FUNDING SOURCE	AMOUNT
Shoreham	VTrans	Shoreham	TH 40 Harrington Hill Road – Municipal Roads Erosion Control and Culvert Upgrade	Roads	CWF	\$9,885
Tinmouth	VTrans	Tinmouth	TH 28 McCoy Road – Correction of Slope Erosion	Roads	CWF	\$24,000
Watershed-wide	ANR	Poultney Mettowie Natural Resources Conservation District	Partner Water Quality Monitoring Pre-and-Post Project Implementation – Mettowie, Castleton, and Hubbardton Rivers, Flower Brook, and Lake Bomoseen	All	CWF	\$8,000
Wells	VTrans	Wells	TH 31 Tadmer Road – Correction of Slope Erosion	Roads	CWF	\$21,842
Wells	VTrans	Wells	Municipal Culvert and Road Erosion Inventory	Roads	VTF	\$6,196
West Haven	VTrans	West Haven	TH 1 Stage Road – Municipal Roads Erosion Control	Roads	CWF	\$7,281