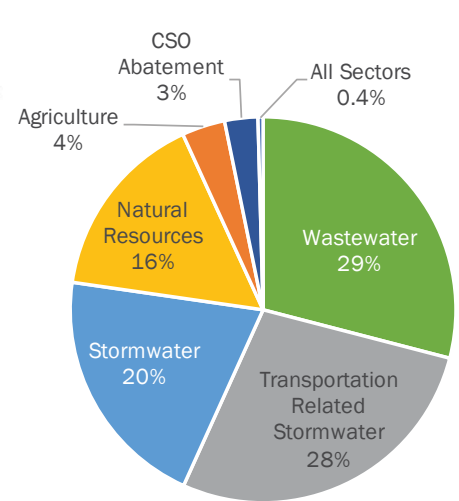


Black, Ottauquechee Rivers Watershed Summary



State funding awarded in the Black, Ottauquechee Rivers watershed in SFY 2017, by sector
Total: \$2,119,513

STATE FUNDS AWARDED IN SFY 2017

RESULTS OF PROJECTS COMPLETED IN SFY 2017

Results of projects completed in SFY 2017, by sector, in the Black, Ottauquechee Rivers watershed.



AGRICULTURE PROJECT RESULTS	
Acres of cropland and pasture treated by annual conservation practices	NA
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	NA
Acres of water quality protections within conserved agricultural lands	NA

TOTAL PHOSPHORUS REDUCED (kilograms per year)	
Annual agricultural conservation practices	NA
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	1
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	1,560
Acres of water quality protections within conserved land (forested buffer area and wetland protection zones)	58

TOTAL PHOSPHORUS REDUCED (kilograms per year)	
Forested riparian buffer restoration on non-agricultural lands	No data

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	4
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	No data

PROJECT RESULTS: STORMWATER	
Acres of impervious surface treated	NA

TOTAL PHOSPHORUS REDUCED (kilograms per year)	
Stormwater treatment practices	NA

Black, Ottauquechee Rivers Watershed Projects

Clean water projects funded by state agencies in SFY 2017 in the Black, Ottauquechee Rivers watershed.

TOWN	AGENCY	PARTNER	SUMMARY TITLE	SECTOR	FUNDING SOURCE	AMOUNT
Baltimore	VTrans	Baltimore	TH 1 Baltimore Road – Municipal Roads Erosion Control and Culvert Upgrade	Roads	VTF	\$13,243
Baltimore	VTrans	Baltimore	TH 1 Baltimore & Harris Road – Municipal Roads Erosion Control and Culvert Upgrade	Roads	VTF	\$17,894
Bridgewater	VTrans	Bridgewater	Municipal Road Erosion Inventory	Roads	FTF	\$5,078
Cavendish	ANR	Cavendish	Cavendish Wastewater Treatment Facility Refurbishment – Preliminary Design	WW	CWSRF	\$9,750
Cavendish	VTrans	Cavendish	Municipal Culvert and Road Erosion Inventory	Roads	FTF	\$6,910
Chester	VTrans	Chester	TH 11/13 Miner/Pleines Road – Municipal Roads Erosion Control	Roads	VTF	\$15,970
Chester	VTrans	Chester	TH 9/14 Smokeshire/Murdoch Road – Municipal Roads Erosion Control and Correction of Streambank and Slope Erosion	Roads	VTF	\$20,000
Hartford	ANR	Hartford	Hartford Wastewater Collection System Refurbishment and Stormwater Treatment – Preliminary Design	WW, SW	CWSRF	\$242,000
Hartford	ANR	Hartford	Hartford Wastewater Collection System Refurbishment and Stormwater Treatment – Preliminary Design	WW, SW	CWSRF	\$300,000
Ludlow	ANR	Ludlow	Ludlow Wastewater Treatment Asset Management Program Implementation	WW	CFW	\$55,700
Ludlow	VTrans	Ludlow	TH 55 Trailside Road – Municipal Roads Culvert Upgrade	Roads	VTF	\$40,000
Pomfret	VTrans	Pomfret	TH 51 River Road – Municipal Roads Culvert Upgrade	Roads	CFW	\$5,488
Reading	VTrans	Reading	TH 8 Town Hill Road – Municipal Roads Erosion Control	Roads	CFW	\$20,000
Springfield	ANR	Ottawaquechee Natural Resources Conservation District	Black River/Springfield Transfer Station Stormwater Treatment – Final Design	SW	Capital	\$30,230
Springfield	ANR	Springfield	Springfield Vactor Truck Equipment	Roads	CFW	\$375,000
Springfield	ANR	Springfield	Springfield Wastewater Treatment Asset Management Program Implementation	WW	CFW	\$34,600
Springfield	ANR	Springfield	Springfield Wastewater Collection System, Combined Sewer Overflow Abatement, and Stormwater Treatment – Construction	WW, SW, CSO	CWSRF	\$177,100
Watershed-wide	ANR	Stone Environmental	Ottawaquechee-Black Rivers Illicit/Unauthorized Discharge Detection and Elimination	SW	CFW	\$69,940
West Windsor	ANR	Southern Windsor County Regional Planning Commission	Mill Brook Dam Removal at West Windsor Firehouse – Implementation	NR	CFW	\$19,040
West Windsor	ANR	Southern Windsor County Regional Planning Commission	West Windsor Dam Removal	NR	Other	\$10,000

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

Black, Ottauquechee Rivers Watershed Projects

Clean water projects funded by state agencies in SFY 2017 in the Black, Ottauquechee Rivers watershed.

TOWN	AGENCY	PARTNER	SUMMARY TITLE	SECTOR	FUNDING SOURCE	AMOUNT
West Windsor	ANR	West Windsor	West Windsor Wastewater Collection System Expansion – Construction	WW	Capital	\$185,414
West Windsor	VTrans	West Windsor	TH 40 Coaching Lane – Municipal Roads Erosion Control	Roads	CWF	\$19,349
Windsor	VHCB	Trust for Public Land	Ascutney Mountain - West Windsor Town Forest with Riparian Buffers	NR	Capital	\$300,000
Windsor	VTrans	Windsor	TH 6 Brook Road – Correction of Slope Erosion	Roads	CWF	\$24,010
Woodstock	ANR	Vermont Department of Forests, Parks and Recreation	Curtis Hollow Brook/Coolidge State Forest Road Stream Culvert Removal – Implementation	Roads	CWF	\$4,060
Woodstock	VTrans	Woodstock	TH 75 Happy Valley Road – Municipal Roads Erosion Control and Culvert Upgrade	Roads	VTF	\$8,000