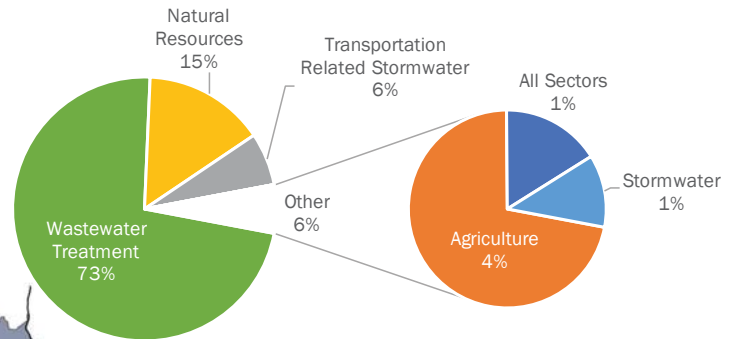


Deerfield River Watershed Summary



State funding awarded in the Deerfield River watershed in SFY 2017, by sector
Total: \$1,798,406

STATE FUNDS AWARDED IN SFY 2017

RESULTS OF PROJECTS COMPLETED IN SFY 2017

Results of projects completed in SFY 2017, by sector, in the Deerfield River 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	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	NA
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
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TRANSPORTATION RELATED STORMWATER PROJECT RESULTS

Miles of municipal road drainage improvements	0.1
Number of municipal road drainage structures installed	NA
Number of municipal road drainage and stream culverts replaced	2
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
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PROJECT RESULTS: STORMWATER

Acres of impervious surface treated	NA
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TOTAL PHOSPHORUS REDUCED (kilograms per year)

Stormwater treatment practices	NA
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Deerfield River Watershed Projects



Clean water projects funded by state agencies in SFY 2017 in the Deerfield River watershed.

TOWN	AGENCY	PARTNER	SUMMARY TITLE	SECTOR	FUNDING SOURCE	AMOUNT
Brattleboro	ANR	Brattleboro	Brattleboro Wastewater Sludge and Septage Improvements – Construction	WW	Capital	\$1,114,153
Brattleboro	ANR	Connecticut River Conservancy	Partner Water Quality Monitoring Pre-and-Post Project Implementation – Whetstone Brook	All	CWF	\$8,290
Brattleboro	ANR	Vermont River Conservancy	Whetstone Brook Floodplain Restoration and River Corridor Easement – Implementation	NR	CWF	\$84,400
Brattleboro	VHCB	Vermont River Conservancy	Whetstone Brook River Corridor Easement	NR	Capital, Other	\$135,000
Guilford	ANR	Connecticut River Conservancy	Green River Corridor Easement/Floodplain Restoration – Final Design	NR	Capital	\$8,140
Guilford	ANR	Vermont River Conservancy	Green River Corridor Easement Design	NR	CWF	\$2,000
Guilford	ANR	Windham Regional Commission	Green River Corridor Easement, Floodplain Berm Removal, and Buffer Restoration – Implementation	NR	Capital	\$32,000
Guilford	VTrans	Guilford	TH 6 Sweet Pond Road – Municipal Roads Erosion Control	Roads	VTF	\$20,000
Guilford	VTrans	Guilford	TH 1 Stage Road – Municipal Roads Erosion Control and Culvert Upgrade	Roads	VTF	\$40,000
Halifax	VTrans	Halifax	Municipal Road Erosion Inventory	Roads	FTF	\$7,600
Putney	ANR	Putney	Putney Wastewater Treatment Asset Management Program Implementation	WW	CWF	\$13,628
Somerset	VTrans	Somerset	TH 1 Somerset Road – Municipal Roads Culvert Upgrade	Roads	CWF	\$13,801
Whitingham	ANR	Whitingham	Whitingham Wastewater Treatment Asset Management Program Implementation	WW	CWF	\$20,000
Wilmington	ANR	Wilmington	Wilmington Wastewater Treatment Asset Management Program Implementation	WW	CWF	\$19,925
Wilmington	VTrans	Wilmington	TH 78 Sturgis Road – Municipal Roads Erosion Control and Culvert Upgrade	Roads	CWF	\$14,536
Windsor	VTrans	Windsor	Municipal Culvert and Road Erosion Inventory	Roads	FTF	\$7,815

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