Clean Water Projects Awarded to Natural Resources Conservation Districts and Regional Planning Commissions by Vermont State Agencies, State Fiscal Year (SFY) 2016-2017

State agencies include agencies of Agriculture, Food and Markets (AAFM); Natural Resources (ANR); and Transportation (VTrans).

Total dollars awarded to Natural Resources Conservation Districts and Regional Planning Commissions for clean water projects by SFY.

SFY	Dollars Awarded to Natural Resources Conservation Districts	Dollars Awarded to Regional Planning Commissions	Total
2016	\$956,478	\$711,652	\$1,668,130
2017	\$1,217,877	\$1,219,169	\$2,437,046
Total	\$2,174,355	\$1,930,821	\$4,105,176

Total dollars awarded to Natural Resources Conservation Districts and Regional Planning Commissions for clean water projects by agency, SFY 2016-2017.

Agency	Dollars Awarded to Natural Resources Conservation District	Dollars Awarded to Regional Planning Commission	Total
AAFM	\$681,458	\$0	\$681,458
ANR	\$1,492,897	\$1,852,198	\$3,345,095
VTrans	\$0	\$78,623	\$78,623
Total	\$2,174,355	\$1,930,821	\$4,105,176

See page 2 for listing of clean water projects awarded funding by state agencies to <u>Natural</u> <u>Resources Conservation Districts</u> in SFY 2016-2017.

See page 7 for listing of clean water projects awarded funding by state agencies to <u>Regional</u> Planning Commissions in SFY 2016-2017.

Clean water projects awarded to <u>Natural Resources Conservation Districts</u> by AAFM, ANR, and VTrans, SFY 2016-2017.

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
AAFM	2016	Bennington County Conservation District	Bennington County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Caledonia County Natural Resources Conservation District	Caledonia County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Essex County Natural Resources Conservation District	Essex County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Franklin County Conservation District	Franklin County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Franklin County Conservation District	Grand Isle County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Lamoille County Conservation District	Lamoille County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Natural Resources Conservation Council	Statewide	Agricultural Conservation Practices Technical Assistance (Capacity and Oversight)	\$28,000
AAFM	2016	Orleans County Natural Resources Conservation District	Newport	Education and Outreach	\$1,000
AAFM	2016	Orleans County Natural Resources Conservation District	Orleans County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Ottauquechee Natural Resources Conservation District	Connecticut River Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Otter Creek Natural Resources Conservation District	Lake Champlain Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Poultney Mettowee Natural Resources Conservation District	Lake Champlain Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Rutland County Natural Resources Conservation District	Rutland County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	White River Natural Resources Conservation District	Connecticut River Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2016	Windham County Natural Resources Conservation District	Windham County	Agricultural Conservation Practices Technical Assistance	\$6,000

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
AAFM	2016	Winooski Natural Resources Conservation District	Lake Champlain Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Bennington County Conservation District	Bennington County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Caledonia County Natural Resources Conservation District	Caledonia County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Essex County Natural Resources Conservation District	Essex County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Franklin County Conservation District	Franklin County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Grand Isle Natural Resources Conservation District	Grand Isle County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Lamoille County Conservation District	Lamoille County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Natural Resources Conservation Council	Statewide	Block Grant (Organizational Development, Education and Outreach, Nutrient Pollution Controls)	\$260,778
AAFM	2017	Natural Resources Conservation Council	Statewide	Agricultural Conservation Practices Technical Assistance (Capacity and Oversight)	\$103,000
AAFM	2017	Orleans County Natural Resources Conservation District	Orleans County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Ottauquechee Natural Resources Conservation District	Connecticut River Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Otter Creek Natural Resources Conservation District	Lake Champlain Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Poultney Mettowee Natural Resources Conservation District	Lake Champlain Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Rutland County Natural Resources Conservation District	Rutland County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Vermont Association of Conservation Districts	Statewide	Education and Outreach	\$1,000

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
AAFM	2017	Vermont Association of Conservation Districts	Statewide	Land Treatment Planning to Support Nutrient Management Plan Development	\$119,680
AAFM	2017	White River Natural Resources Conservation District	Connecticut River Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Windham County Natural Resources Conservation District	Windham County	Agricultural Conservation Practices Technical Assistance	\$6,000
AAFM	2017	Winooski Natural Resources Conservation District	Lake Champlain Basin	Agricultural Conservation Practices Technical Assistance	\$6,000
ANR	2016	Bennington County Conservation District	Bennington	Woodford-Packers Floodplain Restoration Design	\$33,770
ANR	2016	Caledonia County Natural Resources Conservation District	Hardwick	Hardwick Stormwater Master Plan	\$24,700
ANR	2016	Caledonia County Natural Resources Conservation District	Lyndon	Lyndon Stormwater Master Planning	\$42,800
ANR	2016	Caledonia County Natural Resources Conservation District	St. Johnsbury	St. Johnsbury Stormwater Master Planning	\$38,100
ANR	2016	Lamoille County Conservation District	Alburgh	Alburgh Stormwater Mitigation and Road Erosion Control Designs	\$1,350
ANR	2016	Orleans County Natural Resources Conservation District	Craftsbury	Whitney Brook and Black River Riparian Buffer Restoration	\$12,723
ANR	2016	Ottauquechee Natural Resources Conservation District	Franklin County	Watershed Water Testing	\$3,500
ANR	2016	Poultney-Mettowee Natural Resources Conservation District	Castleton	Castleton Headwaters Stormwater Master Plan	\$28,000
ANR	2016	Poultney-Mettowee Natural Resources Conservation District	Castleton, Hubbardton, Fair Haven	Lake Bomoseen Stormwater Master Planning	\$24,430
ANR	2016	Poultney-Mettowee Natural Resources Conservation District	Southern Lake Champlain Basin	Agronomy and Conservation Assistance Program (2016)	\$95,200
ANR	2016	Rutland County Natural Resources Conservation District	Rutland City	Adams Street Outfall Stormwater Treatment System Installation	\$74,250
ANR	2016	Rutland County Natural Resources Conservation District	Rutland Town	Green Stormwater Infrastructure in the East Creek Watershed	\$17,050

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
ANR	2016	Vermont Association of Conservation Districts	Addison County, Rutland County, Bennington County	Agricultural Best Management Practice Implementation is South Lake Champlain and Beyond	\$150,000
ANR	2016	Vermont Association of Conservation Districts	Statewide	Statewide Trees for Streams/Riparian Buffer Restoration, 2016	\$173,250
ANR	2016	Windham County Natural Resources Conservation District	Brattleboro	Whetstone Brook Corridor Easement Planning	\$6,000
ANR	2016	Winooski Natural Resources Conservation District	Essex, Bolton, Milton, Shelburne, Jericho, Huntington	Winooski Trees for Streams/Riparian Buffer Restoration, 2016	\$14,300
ANR	2016	Winooski Natural Resources Conservation District	Middlesex	Absorbing the Storm at Rumney Memorial School - Construction	\$97,750
ANR	2016	Winooski Natural Resources Conservation District	Waitsfield	Improving Fish Passage on Chase and Slide Brooks	\$6,305
ANR	2017	Bennington County Conservation District	Bennington	Bennington Bedding Mulcher Equipment	\$5,107
ANR	2017	Bennington County Conservation District	Dorset, Rupert	Mettowee Watershed Forest Roads Erosion Assessment – Project Identification	\$11,000
ANR	2017	Bennington County Conservation District	Rupert	Mill Brook Gully Stabilization – Implementation	\$18,600
ANR	2017	Caledonia County Natural Resources Conservation District	Burke	Dishmill Brook/Burke Stormwater Treatment - Implementation	\$40,970
ANR	2017	Caledonia County Natural Resources Conservation District	Burke	Dishmill Brook/Burke Mountain Academy Stormwater Treatment – Implementation	\$7,276
ANR	2017	Caledonia County Natural Resources Conservation District	St. Johnsbury	Passumpsic River/Oak Street, St. Johnsbury Stormwater Treatment – Implementation	\$91,500
ANR	2017	Essex County Natural Resources Conservation District	Brunswick, Canaan	Johnson Farm Wetland Restoration	\$10,000
ANR	2017	Essex County Natural Resources Conservation District	Maidstone	Maidstone Lake Shoreland Erosion Assessment – Project Identification	\$21,000

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
ANR	2017	Lamoille County Conservation District	Caledonia County, Lamoille County, Essex County	Regional Hydroseeder Equipment- Share Program	\$115,100
ANR	2017	Lamoille County Conservation District	Cambridge	Town of Cambridge/Brewster River Floodplain Restoration – Preliminary Design	\$21,250
ANR	2017	Lamoille County Conservation District	Hyde Park, Morristown	Hyde Park and Morristown Stormwater Master Plan – Project Identification	\$30,000
ANR	2017	Orleans County Natural Resources Conservation District	Holland, Irasburg, Newport Town	Partner Water Quality Monitoring Pre- and-Post Project Implementation – Tributary Monitoring	\$8,062
ANR	2017	Ottauquechee Natural Resources Conservation District	Springfield	Black River/Springfield Transfer Station Stormwater Treatment – Final Design	\$30,230
ANR	2017	Poultney Mettowee Natural Resources Conservation District	Southern Lake Champlain Basin	Agronomy and Conservation Assistance Program (2017)	\$79,764
ANR	2017	Poultney Mettowee Natural Resources Conservation District	Southern Lake Champlain Basin	Partner Water Quality Monitoring Pre- and-Post Project Implementation – Mettawee, Castleton, and Hubbardton Rivers, Flower Brook, and Lake Bomoseen	\$8,000
ANR	2017	Rutland County Natural Resources Conservation District	Clarendon	Cold River Floodplain Restoration and Corridor Easement (Ruane Property) – Implementation	\$75,100
ANR	2017	Rutland County Natural Resources Conservation District	Rutland City	Moon Brook/Easterly Avenue, Rutland City Stormwater Treatment – Final Design	\$20,000
ANR	2017	White River Natural Resources Conservation District	Vershire, West Fairlee, Fairlee, Thetford, Strafford, Bradford, Corinth, Newbury, Topsham	Agricultural Pollution Prevention Project Planning and Design in the Stevens-Wells-Waits-Ompompanoosuc Basin	\$10,000

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
ANR	2017	Winooski Natural Resources Conservation District	Cabot, Underhill, Jericho, Huntington, Charlotte	Winooski River Riparian Buffer Restoration/Planting – Implementation	\$18,050
ANR	2017	Winooski Natural Resources Conservation District	Colchester, Essex	Partner Water Quality Monitoring Pre- and-Post Project Implementation – Alder, Indian, Sunderland Brooks	\$8,111
ANR	2017	Winooski Natural Resources Conservation District	Hinesburg	Lake Iroquois Shoreland Erosion Control – Final Design	\$20,299

Clean water projects awarded to <u>Regional Planning Commissions</u> by AAFM, ANR, and VTrans, SFY 2016-2017.

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
ANR	2016	Addison County Regional Planning Commission (subcontracted with regional planning commissions statewide)	Statewide	Regional Planning Commissions Coordination	\$40,000
ANR	2016	Bennington County Regional Commission	Pownal	Hoosic River Corridor Planning	\$30,000
ANR	2016	Central Vermont Regional Planning Commission	Barre City, Barre Town, Plainfield	Barre City, Barre Town, and Plainfield Stormwater Master Plan	\$95,641
ANR	2016	Central Vermont Regional Planning Commission	Berlin	Berlin Stormwater Master Plan	\$45,248
ANR	2016	Central Vermont Regional Planning Commission	Northfield	Northfield Village Green Bioretention Installation	\$110,695
ANR	2016	Chittenden County Regional Planning Commission	Jericho	Jericho Stormwater Master Plan	\$19,000
ANR	2016	Chittenden County Regional Planning Commission (subcontracted with regional planning commissions statewide)	Statewide	Regional Planning Commission Support for Tactical Basin Planning (2016)	\$300,000
ANR	2016	Two Rivers-Ottauquechee Regional Commission	Woodstock	Kedron Brook Agricultural Nutrient Management Planning and Flood Resiliency	\$23,418

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
ANR	2016	Windham Regional Commission	Halifax, Whitingham	North River Stream Geomorphic Assessment and Corridor Planning for Project Identification	\$41,600
ANR	2016	Windham Regional Commission	Newfane	Adams Brook Restoration Design	\$6,050
ANR	2017	Bennington County Regional Commission	Pownal	Tubbs Brook Culvert Replacement	\$10,000
ANR	2017	Bennington County Regional Commission	Sandgate	Sandgate Stormwater Master Plan – Project Identification	\$24,000
ANR	2017	Bennington County Regional Commission	Sunderland	Sunderland Stormwater Master Plan – Project Identification	\$24,000
ANR	2017	Central Vermont Regional Planning Commission	Calais, Waitsfield, Woodbury	Municipal Class 4 Road Erosion Remediation	\$113,000
ANR	2017	Central Vermont Regional Planning Commission	East Montpelier, Calais, Woodbury, Duxbury, Moretown, Waitsfield, Fayston, Warren	Mad River and Kingsbury Branch Stormwater Master Plan – Project Identification	\$140,530
ANR	2017	Central Vermont Regional Planning Commission	Moretown	Mad River Corridor Plan - Project Identification	\$27,878
ANR	2017	Central Vermont Regional Planning Commission	Northfield	Dog River/Union and Water Street, Northfield Stormwater Treatment – Implementation	\$173,785
ANR	2017	Chittenden County Regional Planning Commission	Richmond	Richmond Stormwater Master Plan – Project Identification	\$39,086
ANR	2017	Chittenden County Regional Planning Commission	Underhill	Underhill Stormwater Master Plan – Project Identification	\$16,105
ANR	2017	Chittenden County Regional Planning Commission (subcontracted with regional planning commissions statewide)	Statewide	Regional Planning Commission Support for Tactical Basin Planning (2017)	\$330,000
ANR	2017	Lamoille County Planning Commission	Cambridge, Underhill	Seymour River Stream Geomorphic Assessment/River Corridor Plan – Project Identification	\$34,713

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
ANR	2017	Lamoille County Planning Commission	Johnson	Gihon River Tributary/Johnson State College Stormwater Treatment – Implementation	\$84,500
ANR	2017	Southern Windsor County Regional Planning Commission	Andover	Trout Brook/Andover Branch River Corridor and Floodplain Restoration – Implementation	\$26,520
ANR	2017	Southern Windsor County Regional Planning Commission	West Windsor	Mill Brook Dam Removal at West Windsor Firehouse – Implementation	\$19,040
ANR	2017	Southern Windsor County Regional Planning Commission	West Windsor	West Windsor Dam Removal	\$10,000
ANR	2017	Two Rivers-Ottauquechee Regional Commission	Fairlee, Randolph	Municipal Outreach on Roadside Ditch Management	\$5,000
ANR	2017	Two Rivers-Ottauquechee Regional Commission	Randolph	Randolph Stormwater Master Plan – Project Identification	\$19,130
ANR	2017	Two Rivers-Ottauquechee Regional Commission	Randolph, Brookfield, Braintree	Ayers Brook River Corridor Design and Landowner Outreach	\$11,259
ANR	2017	Windham Regional Commission	Guilford	Green River Corridor Easement, Floodplain Berm Removal, and Buffer Restoration – Implementation	\$32,000
VTrans	2017	Central Vermont Regional Planning Commission	Montpelier	Municipal Culvert and Road Erosion Inventory	\$8,000
VTrans	2017	Central Vermont Regional Planning Commission	Roxbury	Municipal Road Erosion Inventory	\$4,594
VTrans	2017	Central Vermont Regional Planning Commission	Warren	Municipal Road Erosion Inventory	\$6,660
VTrans	2017	Chittenden County Regional Planning Commission	Bolton	Municipal Road Erosion Inventory	\$3,000
VTrans	2017	Chittenden County Regional Planning Commission	Essex	Municipal Road Erosion Inventory	\$8,000
VTrans	2017	Chittenden County Regional Planning Commission	Huntington	Municipal Road Erosion Inventory	\$8,000
VTrans	2017	Chittenden County Regional Planning Commission	Jericho	Municipal Road Erosion Inventory	\$4,000

AGENCY	SFY	PARTNER	LOCATION	SUMMARY TITLE	AMOUNT
VTrans	2017	Chittenden County Regional Planning Commission	Richmond	Municipal Road Erosion Inventory	\$8,000
VTrans	2017	Chittenden County Regional Planning Commission	St. George	Municipal Road Erosion Inventory	\$2,000
VTrans	2017	Chittenden County Regional Planning Commission	Underhill	Municipal Road Erosion Inventory	\$8,000
VTrans	2017	Chittenden County Regional Planning Commission	Williston	Municipal Road Erosion Inventory	\$8,000
VTrans	2017	Northwest Regional Planning Commission	Alburgh	Municipal Culvert and Road Erosion Inventory	\$5,131
VTrans	2017	Northwest Regional Planning Commission	Enosburgh	Municipal Road Erosion Inventory	\$5,238