

**Ecosystem Restoration Grants Awarded in FY2017 from the Capital Fund, by County**

*The topic and category key is provided on page 8.*

| County     | Partner  | Summary Title  | Funding   | Topic | Category |
|------------|--|--|-----------|-------|----------|
| Bennington | Bennington County Conservation District                  | Gully Stabilization to Reduce Erosion into Mill Brook                            | \$18,600  | R     | 3        |
|            | Bennington County Regional Commission                    | Sandgate Stormwater Master Plan  | \$24,000  | S     | 1        |
|            | Bennington County Regional Commission                    | Sunderland Stormwater Master Plan  | \$24,000  | S     | 1        |
| Caledonia  | Caledonia County Natural Resources Conservation District | Burke Mountain Academy Green Stormwater Infrastructure Project                   | \$7,276   | S     | 3        |
|            | Caledonia County Natural Resources Conservation District | Dishmill Brook Stormwater Master Plan and Project Development                    | \$40,970  | S     | 1        |
|            | Caledonia County Natural Resources Conservation District | St. Johnsbury Oak Street Neighborhood Stormwater Project                         | \$91,500  | S     | 3        |
|            | Connecticut River Watershed Council                      | East Burke Dam Removal   | \$150,000 | R     | 3        |
| Chittenden | City of South Burlington                                 | Commerce Square Shopping Center Stormwater Pond                                  | \$150,000 | S     | 3        |
|            | City of South Burlington                                 | Kennedy Drive Stormwater Pond Engineering Design                                 | \$20,000  | S     | 1        |
|            | Lake Iroquois Association                                | Pine Shore Road Stream Restoration and Erosion Control                           | \$34,000  | S     | 3        |
|            | Lewis Creek Association                                  | LaPlatte Watershed "Ahead of the Storm" Stormwater Demonstration Project Designs | \$25,852  | S     | 2        |

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|---------------------------|---------------------------------------|---|-----------|-------|----------|
| Chittenden<br>(continued) | Town of Williston                     | Blackberry Ridge Streambank and Roadside Erosion Reduction                      | \$19,782  | Rd    | 3        |
|                           | Town of Williston                     | Fontaine Lane Roadside Erosion Reduction  | \$18,130  | Rd    | 3        |
|                           | Vermont Land Trust                    | O'Neil River Corridor Easement  | \$86,633  | R     | 3        |
|                           | Village of Essex Junction             | Fairview/Main Street Gravel Wetland Stormwater Treatment Retrofit               | \$147,854 | S     | 3        |
| Chittenden,<br>Lamoille   | Lamoille County Planning Commission   | Seymour River Watershed Stream Geomorphic Assessment and River Corridor Plan    | \$34,713  | R     | 1        |
| Franklin                  | Franklin Watershed Committee          | Reducing Erosion from Culverts in the Franklin Watershed                        | \$8,500   | Rd    | 3        |
|                           | Franklin Watershed Committee          | Stormwater Project Scoping on Lake Carmi Private Camp Roads                     | \$4,000   | Rd    | 1        |
|                           | Franklin Watershed Committee          | Stormwater Treatment Design at the Franklin Town Highway Garage                 | \$9,800   | S     | 2        |
|                           | University of Vermont Extension       | Enhancing Effectiveness of Cover Crops in Reducing Agricultural Water Pollution | \$99,554  | A     | 3        |
|                           | Vermont Land Trust                    | Choiniere River Corridor Easement   | \$44,825  | R     | 3        |
| Grand Isle                | Friends of Northern Lake Champlain    | Design of Green Stormwater Infrastructure Solutions in Alburgh                  | \$6,500   | S     | 2        |
| Lamoille                  | Lamoille County Conservation District | Johnson State College Stormwater Improvement Project                            | \$84,500  | S     | 3        |
|                           | Town of Wolcott                       | Wolcott Town Garage and Fire Station Stormwater Management Improvements         | \$15,888  | S     | 3        |
|                           | Vermont River Conservancy             | McCrumb River Corridor Easement   | \$37,961  | R     | 3        |
| Orleans                   | NorthWoods Stewardship Center         | Echo and Seymour Lake Stormwater Management Practice Designs                    | \$10,000  | Rd    | 1        |

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|------------|---|---|-----------|-------|----------|
| Rutland    | Rutland Natural Resources Conservation District | Moon Brook Stormwater Reduction (Easterly Avenue Treatment)   | \$20,000  | S     | 2        |
|            | Town of Brandon                                 | Brandon Stormwater Master Plan  | \$30,000  | S     | 1        |
| Washington | Central Vermont Regional Planning Commission    | Mad and Kingsbury Branch Stormwater Master Planning   | \$140,530 | S     | 2        |
|            | Central Vermont Regional Planning Commission    | Mad River Corridor Plan   | \$27,878  | R     | 1        |
|            | Central Vermont Regional Planning Commission    | Water Street Stormwater Bioretention System Implementation  | \$173,785 | S     | 3        |
|            | City of Barre                                   | City of Barre Enhanced Street Sweeper Equipment Purchase  | \$340,620 | Rd    | 3E       |
|            | City of Montpelier                              | Managing Stormwater and Reducing Sediment Loads to the Stevens Branch through Stormwater Infrastructure | \$42,000  | S     | 2        |
|            | Friends of the Mad River                        | Harwood Union Middle/High School Classroom Bioretention   | \$29,040  | S     | 3        |
|            | Friends of the Mad River                        | Slow, Spread, & Sink It at Mad River Watershed Elementary Schools                                       | \$18,685  | S     | 2        |
|            | Friends of the Winooski River                   | Dog River Floodplain Restoration Implementation   | \$242,039 | R     | 3        |
|            | Town of Warren                                  | Fuller Hill Road Erosion Control Assessment and Design Project  | \$9,600   | Rd    | 2        |
|            | Vermont Land Trust                              | Armstrong River Corridor Easement   | \$23,800  | R     | 3        |

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|---------------------------|--|---|-----------|-------|----------|
| Washington<br>(continued) | Vermont River Conservancy                                  | Roscioli River Corridor Easement  | \$45,800  | R     | 3        |
| Windham                   | Connecticut River<br>Watershed Council                     | Winhall River Buffer Restoration  | \$3,000   | R     | 3        |
|                           | Vermont River Conservancy                                  | Kissel River Corridor Easement  | \$21,000  | R     | 3        |
|                           | Windham Regional<br>Commission                             | Green River Floodplain Restoration  | \$32,000  | R     | 3        |
| Windsor                   | Ottauquechee Natural<br>Resources Conservation<br>District | Installation of Springfield Transfer Station Infiltration-<br>Detention Basin | \$47,425  | S     | 3        |
|                           | Southern Windsor County<br>Regional Planning<br>Commission | West Windsor Dam Removal  | \$19,040  | R     | 3        |
|                           | Town of Springfield  | Springfield Enhanced Street Sweeper Equipment Purchase                        | \$375,000 | Rd    | 3E       |
|                           | White River Partnership                                    | Middle White River Corridor Restoration Project                               | \$35,671  | R     | 3        |
| Statewide                 | Vermont Agency of Natural<br>Resources                     | Implementing Shoreland Best Management Practices in<br>Vermont State Parks    | \$71,472  | L     | 3        |

## Ecosystem Restoration Grants Awarded in FY2017 from the Clean Water Fund, by County

| County                 | Partner  | Summary Title  | Funding   | Topic | Category |
|------------------------|--|--|-----------|-------|----------|
| Addison                | White River Partnership                              | Upper White River Corridor Restoration & Easement                      | \$52,855  | R     | 3        |
| Bennington             | Bennington County Conservation District              | Mettowee Watershed Forest Roads Assessment                             | \$11,000  | F     | 1        |
|                        | Bennington County Conservation District              | Town of Bennington Bedding Mulcher Purchase                            | \$5,107   | S     | 3        |
| Chittenden             | Chittenden County Regional Planning Commission       | Town of Richmond Stormwater Master Plan and Project Development        | \$39,086  | S     | 1        |
|                        | Chittenden County Regional Planning Commission       | Underhill Stormwater Master Plan                                       | \$16,105  | S     | 1        |
|                        | Town of Shelburne                                    | Brook Lane Stormwater Mitigation Project                               | \$12,395  | S     | 3        |
|                        | Town of Shelburne                                    | Shelburne Road Stormwater Gravel Wetland Construction                  | \$219,200 | S     | 3        |
|                        | Winooski Natural Resources Conservation District     | Lake Iroquois Shoreland Erosion Control Project                        | \$20,229  | L     | 2        |
| Chittenden, Washington | Winooski Natural Resources Conservation District     | Spring 2017 Trees for Streams/River Buffer Restoration                 | \$18,050  | R     | 3        |
| Essex                  | Essex County Natural Resources Conservation District | Maidstone Lake Shoreland Best Management Practices Planning and Design | \$21,000  | L     | 1        |
| Franklin               | City of St. Albans                                   | St. Albans City Street Sweeper Equipment Purchase                      | \$128,074 | Rd    | 3E       |
|                        | Friends of Northern Lake Champlain                   | Deer Brook Gully Restoration   | \$86,700  | S     | 3        |

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| Lamoille             | Lamoille County Conservation District           | Hyde Park and Morrystown Stormwater Master Plan   | \$30,000  | S     | 1        |
|                      | Lamoille County NRCD                            | Brewster River Project Development Plan   | \$21,250  | S     | 2        |
|                      | Lamoille County NRCD                            | Lamoille Regional Municipal Hydroseeder Equipment Rental Program  | \$115,100 | Rd    | 3E       |
|                      | Vermont Land Trust                              | Barup Farm River Corridor Easement  | \$46,494  | R     | 3        |
| Lamoille, Washington | Vermont River Conservancy                       | North Branch of the Winooski Stormwater Treatment   | \$3,000   | S     | 2        |
| Orange               | Two Rivers Ottauquechee Regional Commission     | Ayers Brook River Corridor Conservation Easement Landowner Outreach   | \$11,259  | S     | 1        |
|                      | Two Rivers-Ottawuechee Regional Commission      | Randolph Stormwater Master Plan and Preliminary Site Feasibility Analysis: Randolph Village and East Randolph | \$19,130  | S     | 1        |
|                      | Vermont Land Trust                              | Chapman Farm River Corridor Easement  | \$40,327  | R     | 3        |
|                      | Vermont Land Trust                              | Wortman River Corridor Easement   | \$39,692  | R     | 3        |
|                      | White River NRCD                                | Agricultural Best Management Practices Planning   | \$10,000  | A     | 1        |
| Orleans              | Missisquoi River Basin Association              | Jay State Forest Restoration – Logging/Skid Trail Repair  | \$37,360  | F     | 3        |
|                      | Missisquoi River Basin Association              | Sleeper Pond Dam Removal Alternatives Analysis  | \$32,450  | R     | 1        |
|                      | NorthWoods Stewardship Center                   | NorthWoods Conservation Corps – Watershed Crew 2017   | \$125,240 | S     | 3        |
| Rutland              | Rutland Natural Resources Conservation District | Cold River Watershed Berm Removal and Easement Acquisition  | \$75,100  | R     | 3        |
|                      | Village of Poultney                             | Poultney York Street Stormwater Treatment Construction  | \$420,000 | S     | 3        |
| Washington           | City of Barre                                   | City of Barre Vacuum Sweeper Equipment Purchase   | \$260,750 | Rd    | 3E       |

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|---------------------------|--|---|-----------|-------|----------|
| Washington<br>(continued) | City of Barre  | Gunners Brook Floodplain Restoration  | \$100,000 | R     | 3        |
|                           | City of Barre  | Park-Winter Meadow Neighborhood Stormwater Reduction Projects                         | \$36,978  | S     | 3        |
|                           | Town of Northfield                                   | Northfield Hydro Seeder Equipment Purchase  | \$6,628   | Rd    | 3E       |
|                           | Vermont River Conservancy                            | Thatcher Brook River Corridor Easement Scoping  | \$5,750   | R     | 1        |
| Windham                   | Connecticut River Watershed Council                  | Green River Corridor Restoration Design, Permitting, and Corridor Easement            | \$8,140   | R     | 2        |
|                           | Vermont River Conservancy                            | Green River Corridor Easement Scoping   | \$2,000   | R     | 1        |
|                           | Vermont River Conservancy                            | Saxtons River: Howe, Willie, and Stiles Brooks River Corridor Easement Scoping        | \$2,000   | R     | 1        |
| Windsor                   | Southern Windsor County Regional Planning Commission | Horseshoe Acres River Corridor & Floodplain Restoration                               | \$26,520  | R     | 3        |
|                           | Vermont Forest, Parks and Recreation                 | Coolidge State Forest Instream Culvert Removal  | \$4,060   | R     | 3        |
|                           | Vermont River Conservancy                            | Whetstone Brook Floodplain Restoration  | \$84,400  | R     | 3        |
|                           | Vermont River Conservancy                            | Williams River Corridor Easement Scoping  | \$6,300   | R     | 1        |
|                           | White River Partnership                              | Middle White River Corridor Restoration & Easement                                    | \$70,391  | R     | 3        |
| Regional                  | Vermont Youth Conservation Corps                     | Vermont Youth Conservation Corps (VYCC) Work Crew Planning and Implementation Project | \$189,399 | Rd    | 3        |

Topic Key

- A: Agricultural Runoff
- F: Forest
- L: Lake Shoreland Restoration
- R: River Corridor/Floodplain Restoration/Protection
- Rd: Road Construction/Maintenance
- S: Stormwater Runoff

Category Key

- 1: Assessments, Planning, and Project Development
- 2: Project Design
- 3: Project Implementation
- 3E: Implementation through Capital Equipment Assistance