

**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 | 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        |
|            | Town of Shelburne  | Brook Lane Stormwater Mitigation Project   | \$12,395  | S     | 3        |
|            | Town of Williston  | Blackberry Ridge Streambank and Roadside Erosion Reduction                       | \$19,782  | Rd    | 3        |

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|---------------------------|---|---|-----------|-------|----------|
| Chittenden<br>(continued) | 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        |
|                           | Vermont River Conservancy                       | McCrumby River Corridor Easement  | \$37,961  | R     | 3        |
| Orleans                   | NorthWoods Stewardship Center                   | Echo and Seymour Lake Stormwater Management Practice Designs                    | \$10,000  | Rd    | 1        |
| Rutland                   | Rutland Natural Resources Conservation District | Moon Brook Stormwater Reduction (Easterly Avenue Treatment)                     | \$20,000  | S     | 2        |

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|------------------------|--|--|-----------|-------|----------|
| Rutland<br>(continued) | Town of Brandon                                    | Brandon Stormwater Master Plan   | \$30,000  | S     | 1        |
| Washington             | Central Vermont<br>Regional Planning<br>Commission | Mad and Kingsbury Branch Stormwater Master Planning  | \$140,530 | S     | 2        |
|                        | Central Vermont<br>Regional Planning<br>Commission | Mad River Corridor Plan  | \$27,878  | R     | 1        |
|                        | Central Vermont<br>Regional Planning<br>Commission | Water Street Stormwater Bioretention System Implementation   | \$173,785 | S     | 3        |
|                        | City of Barre                                      | Park-Winter Meadow Neighborhood Stormwater Reduction<br>Projects   | \$36,978  | S     | 3        |
|                        | City of Montpelier                                 | Managing Stormwater and Reducing Sediment Loads to the<br>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<br>Schools                                       | \$18,685  | S     | 2        |
|                        | Friends of the Winooski<br>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        |
|                        | Vermont River<br>Conservancy                       | Roscioli River Corridor Easement   | \$45,800  | R     | 3        |

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|-----------|--|---|----------|-------|----------|
| Windham   | Connecticut River Watershed Council                  | Winhall River Buffer Restoration  | \$3,000  | R     | 3        |
|           | Vermont River Conservancy                            | Kissel River Corridor Easement  | \$21,000 | R     | 3        |
|           | Windham Regional Commission                          | Green River Floodplain Restoration  | \$32,000 | R     | 3        |
| Windsor   | Ottauquechee Natural Resources Conservation District | Installation of Springfield Transfer Station Infiltration-Detention Basin | \$47,425 | S     | 3        |
|           | Southern Windsor County Regional Planning Commission | West Windsor Dam Removal  | \$19,040 | R     | 3        |
|           | White River Partnership                              | Middle White River Corridor Restoration Project                           | \$35,671 | R     | 3        |
| Statewide | Vermont Agency of Natural Resources                  | Implementing Shoreland Best Management Practices in 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        |
| Caledonia              | Caledonia County Natural Resources Conservation District | Burke Mountain Academy Green Stormwater Infrastructure Project         | \$7,276   | 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  | 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       |

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|-------------------------|---|---|-----------|-------|----------|
| Franklin<br>(continued) | Friends of Northern Lake Champlain          | Deer Brook Gully Restoration  | \$86,700  | S     | 3        |
| 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       |
|                         | Town of Wolcott                             | Wolcott Town Garage and Fire Station Stormwater Management Improvements                                       | \$15,888  | S     | 3        |
|                         | Vermont Land Trust                          | Barup Farm River Corridor Easement  | \$46,494  | R     | 3        |
| Lamoille,<br>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        |

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|------------|--|--|-----------|-------|----------|
| 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 Enhanced Street Sweeper Equipment Purchase                       | \$340,620 | Rd    | 3E       |
|            | City of Barre  | City of Barre Vacuum Sweeper Equipment Purchase                                | \$260,750 | Rd    | 3E       |
|            | City of Barre  | Gunners Brook Floodplain Restoration   | \$100,000 | R     | 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        |
|            | Town of Springfield                                  | Springfield Enhanced Street Sweeper Equipment Purchase                         | \$375,000 | Rd    | 3E       |
|            | 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        |

| County   | Partner                          | Summary Title   | Funding   | Topic | Category |
|----------|----------------------------------|---|-----------|-------|----------|
| 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