

Vermont Natural Resources Conservation Districts

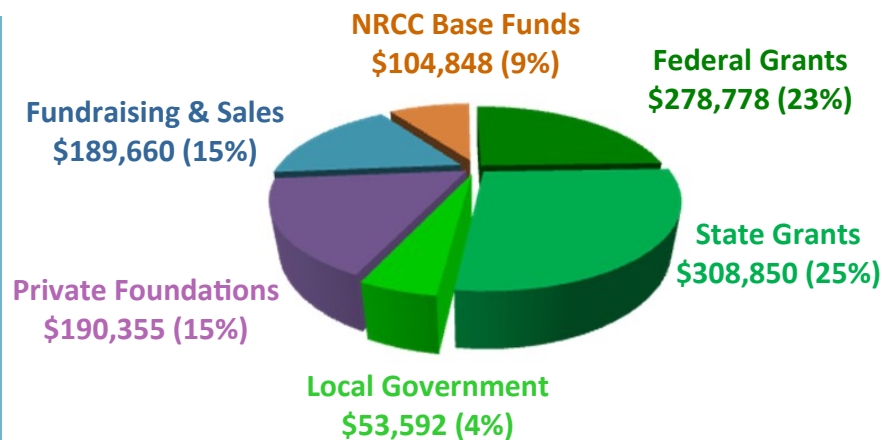
Sources of Income – FY 2014

In Fiscal Year 2014, Vermont's 14 Natural Resources Conservation Districts utilized \$104,848 in base funding from the State of Vermont through the Natural Resources Conservation Council. Districts raised an additional \$1,021,235 in funding from public and private sources to implement vital conservation programs throughout the state, for a total of \$1,126,083. Conservation Districts developed partnerships with, and received funding support from, a wide range of organizations. District income was well diversified, as shown in the chart and table below.



For every dollar in base funding provided by the Vermont Natural Resources Conservation Council, Conservation Districts raised an additional ten dollars.

Vermont NRCD Sources of Income - FY2014		
NRCC Base Funds	9%	104,848
Federal Agency Grants	23%	278,778
State of Vermont Grants	25%	308,850
Local Government	4%	53,592
Private Foundations	15%	190,355
Fundraising & Sales	15%	189,660
Total	100%	\$1,126,083



Vermont Association of Conservation Districts
Conserving Natural Resources for Our Future

Vermont Association of Conservation Districts (VACD) is the non-profit organization of Vermont's fourteen Natural Resources Conservation Districts (NRCDs). Each District educates and assists landowners and local stakeholders to address their natural resource needs. Districts network with local, state, and federal agencies to secure funds and implement strategies that protect soil and water quality. VACD promotes natural resource conservation by providing services to districts and implementing state-wide conservation programs.

Focus of Conservation District Projects

- Agricultural Practices**
Improving farm viability while protecting soil & water quality
- Watershed Stewardship**
Protecting, restoring, and enhancing our water resources
- Stormwater Mitigation**
Greening of communities through improved development
- Sustainable Forestry**
Promoting responsible use of working woodlands
- Education and Outreach**
Empowering land stewards with knowledge and expertise

VT District Report FY2014



In 2014 Districts raised \$10 for every \$1 of base funds provided by the Vermont State Natural Resources Conservation Council.

Vermont Natural Resources Conservation District Partners

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|---|---|---|
| VT Agency of Agriculture, Food and Markets
VT Department of Environmental Conservation
VT Department of Forests, Parks and Recreation
USDA Natural Resources Conservation Service
USDA Farm Service Agency
US Fish and Wildlife Service
US Forest Service | Lake Champlain Basin Program
Lake Champlain Sea Grant
Vermont Community Foundation
New Hampshire Charitable Foundation
Green Mountain Coffee Roasters
Ben and Jerry's Foundation
Wellborn Ecology Fund
University of Vermont Extension | Municipalities and Businesses
Regional Planning Commissions
Conservation Commissions
Watershed Associations
Fishing and Hunting Clubs
Agricultural Producer Cooperatives
Land Trust Organizations |
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Vermont Association of Conservation Districts Contact
 Executive Director, Jill Arace jill.arace@vacd.org (802) 496-5162
www.vacd.org



Natural Resources Conservation Districts were created throughout the United States in response to the Dust Bowl in the late 1930s, with the purpose of helping farmers and landowners to improve soil and water quality. Vermont's Soil Conservation Act of 1939 states that "the lands, water, forests and wildlife of the state of Vermont are among the basic assets of the state, and that the preservation of these lands, water, forests and wildlife by conservation, development and use is necessary to protect and promote the health, safety, and general welfare of its people." The first Vermont Conservation District was established in 1940, and since then districts have grown into strong dynamic organizations. Long-standing relationships with landowners and state and federal agencies allow districts to find solutions to natural resource issues in partnerships that are unique and successful.

Vermont Natural Resources Conservation Districts Project Highlights and Results 2014



Agricultural Practices

Improving Farm Operations while Protecting Soil and Water Quality

Conservation Districts educate agricultural producers regarding Vermont's Accepted Agricultural Practices and Best Management Practices. District's help identify expertise and financing to address natural resource concerns on the farm, with support from State and USDA Farm Bill Programs. Assessments and planning for nutrient management, land treatment, and environmental management are completed to insure the economic viability of farms.

- ◆ Agricultural Outreach Initiative
- ◆ Livestock Exclusion Projects
- ◆ Agronomy and Conservation Assistance
- ◆ Aeration/No Till Drill Equipment Rental
- ◆ Farmers Market Capacity Building
- ◆ Agriculture & Water Quality Workshops

Participating Farms	BMPs Implemented	Agronomic Practices/Acres	Livestock Exclusion Linear Feet	Agricultural Buffer Planting Acres	Agricultural Buffer Planting Stems
150	21	4,086	13,740	21.71	4,638



Watershed Stewardship

Protecting, Restoring, and Enhancing Our Water Resources

To protect and improve Vermont's waterways and watersheds, Conservation Districts complete a wide range of activities to assess, plan, coordinate, and monitor the quality of water to ensure healthy environments for human activity and wildlife diversity. NRCDs create and/or utilize water quality data to prioritize and implement restoration and protections to improve Vermont's surface water resources.

- ◆ Lake Champlain Algae Monitoring
- ◆ Culvert/Aquatic Organism Passage Assessments
- ◆ Flood Resiliency Programs
- ◆ LaRosa Water Quality Monitoring
- ◆ Watershed Project Prioritization Projects
- ◆ Stream Team Clean Ups

Watershed Projects	Land Owners	Community Partners	Buffer Acres	Buffer Linear Feet	Stems Planted
47	125	40	24.92	19,061	8,997

Stormwater Mitigation

Greening Our Communities through Improved Development

As the landscape changes, Conservation Districts work to ensure that Vermont communities are clean, healthy, and vibrant. Stormwater mapping and management plans allow NRCDs to educate, coordinate, and implement Low Impact Development (LID) practices for homeowners, businesses, road crews and municipalities to strengthen the community's flood resiliency.

- ◆ Illicit Discharge Detection & Elimination Study
- ◆ Stormwater Mapping & Master Planning
- ◆ Stormwater Improvement/Retro Installments
- ◆ Better Backroads Projects
- ◆ Hydroseeder/Vactor Municipal Co-ops
- ◆ Pollution Prevention Programs

Stormwater Projects	Landowners	Community Partners	Acres Impervious Surfaces Removed
30	63	44	2.92



Education and Outreach

Empowering Land Stewards with Knowledge and Expertise

Conservation Districts involve students, landowners, businesses, and municipalities in a variety of educational and service-learning opportunities ranging from in-school presentations to county-wide field day events. A major focus of NRCDs is to provide education and outreach through informal learning activities for future land stewards. Competition; Conservation Field Days and Farm Field Days; Festivals, fairs, farm and forest tours.

Participants	Workshops	Community Partners
15,956	123	83

- ◆ River and Roads Demonstrations
- ◆ Conservation Camps and Field Days
- ◆ Professional Development
- ◆ Service Learning Programs for Youth
- ◆ In-Classroom Presentations & Curriculum
- ◆ Webinars & Field Demonstrations

Sustainable Forestry

Promoting Responsible Use of Working Woodlands

A healthy forest supports a vibrant forest economy. Conservation Districts support a healthy working landscape and assist the stewards of the forest to maintain their livelihood. By investing in the working lands, NRCDs are able to protect and restore native species and their habitats while promoting sustainable land management practices.

- ◆ Portable Skidder Bridge Rental Program
- ◆ Native Plant Restoration Nurseries
- ◆ Logging Presentations
- ◆ Emerald Ash Borer Response Planning

Skidder Bridge Rentals	Land Owners
29	39

