Vermont Rural Fire Protection Task Force 1998-2016 Rural Fire Protection Grant Program

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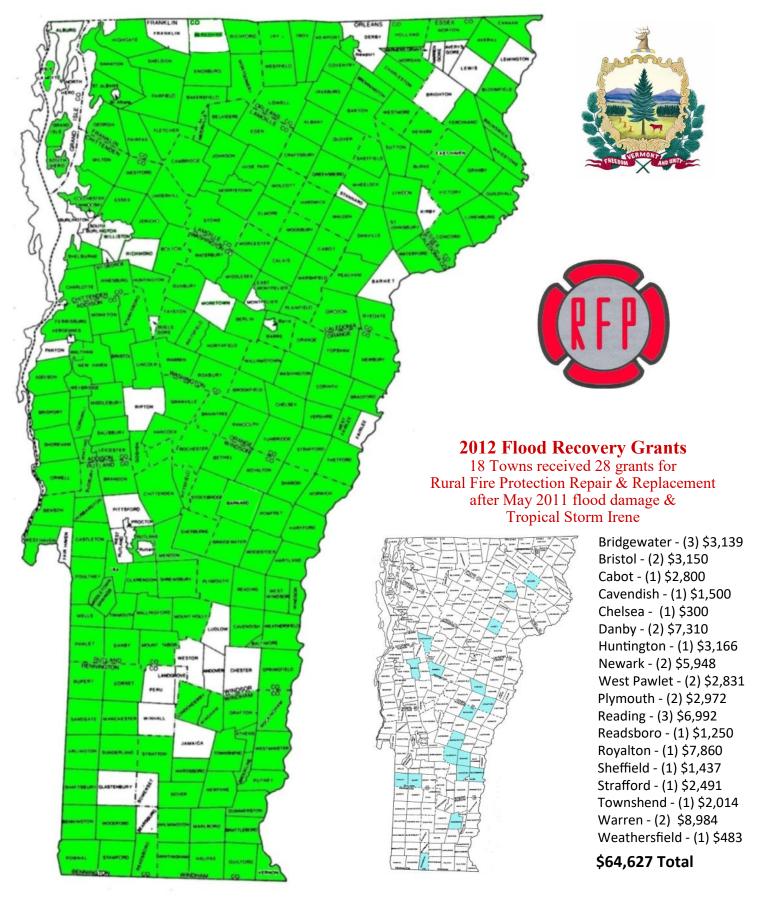


The mission of the Vermont Rural Fire Protection Task Force is to improve the safety and welfare of Vermont communities by assisting local fire departments in reducing the risk of injury, loss of life, and damage to property and natural resources.



1998-2016 Rural Fire Protection Grant Program Recipients

212 Towns were awarded 847 dry hydrant grants up to \$4,000 totaling nearly \$1.67M funded by Vermont Legislative Appropriations through the Department of Public Safety



1998-2016 Rural Fire Protection Grant Program Recipient Numbers

212 Towns were awarded 1 or more dry hydrant grant(s) funded by Vermont State Legislative Appropriations through the Department of Public Safety

Orleans (19) 81 Grants Albany - 5 Barton - 2 Essex (12) 25 Grants Averill - 1 Addison (20) 76 Grants Addison - 6 Bridport - 6 Brunswick - 1 Bristol - 9 Cornwall - 2 Bloomfield - 1 Canaan - 5 Brownington (Orleans) - 8 Charleston - 7 Coventry - 8 Craftsbury - 13 Concord - 3 East Haven - 1 Ferrisburg - 2 Goshen - 1 Granville - 3 Granby - 1 Derby - 1 Guildhall - 1 Lunenburg (Gilman) - 3 Glover - 2 Greensboro - 7 Holland - 5 Hancock - 2 Leicester - 1 Maidstone - 5 Lincoln - 1 Middlebury - 3 Monkton - 6 Norton - 2 Victory - 1 Irasburg - 5 Jay - 1 Lowell - 6 New Haven - 11 Franklin (12) 45 Grants Bakersfield - 5 Morgan - 2 Newport - 2 Orwell - 9 Salisbury - 1 Enosburg - 8 Fairfax - 2 Fairfield - 4 Newport City - 3 Troy - 1 Westfield - 3 Shoreham - 2 Starksboro - 6 Waltham - 1 Weybridge - 3 Whiting - 3 Fletcher - 3 Westmore - 3 Georgia - 4 Highgate - 4 Rutland (24) 111 Grants Benson - 5 Bennington (12) 39 Grants Montgomery - 7 Richford - 3 Arlington - 1 Bennington - 1 Brandon - 3 Sheldon - 3 Castleton - 1 St. Albans - 2 Chittenden - 4 Dorset - 1 Clarendon - 2 Manchester - 1 Swanton - 1 Danby - 9 Hubbardton - 1 Pownal - 4 Readsboro - 6 Grand Isle (3) 4 Grants Ira - 1 Mendon - 2 Mount Holly - 10 Rupert - 7 Sandgate - 9 Grand Isle - 1 Isle La Motte - 2 Shaftsbury - 3 Stamford - 3 South Hero - 1 Mount Tabor - 1 Sunderland - 1 Woodford - 2 Lamoille (10) 63 Grants Middletown Springs - 7 Belvidere - 3 Cambridge - 13 Pawlet - 4 Pittsfield - 4 Caledonia (14) 52 Grants Burke - 5 Danville - 4 Poultney - 4 Rutland (Town) - 4 Eden - 8 Elmore - 5 Hyde Park - 11

Groton - 3 Hardwick - 1 Lyndon - 3 Newark - 3 Peacham - 1 Ryegate - 7 Sheffield - 2 St. Johnsbury - 5 Sutton - 4 Walden - 5 Waterford - 7 Wheelock - 3

Chittenden (11) 35 Grants Bolton - 2 Charlotte - 7 Colchester - 1 Essex - 1 Hinesburg - 2 Huntington - 5 Jericho - 1 Milton - 1 Shelburne - 4 Underhill - 1 Westford - 11

Orange (17) 83 Grants Bradford - 6

Johnson - 6

Stowe - 5

Morristown - 6

Waterville - 2 Wolcott - 5

Braintree - 2 Brookfield - 2 Chelsea - 7 Corinth - 6 Newbury - 5 Orange - 7 Randolph - 2 Rochester - 1 Strafford - 8 Thetford - 3 Topsham - 9 Tunbridge - 4 Vershire - 10 Washington - 6 West Fairlee - 4 Williamstown - 1 Sherburne(Killington) - 11 Shrewsbury - 8 Sudbury - 3 Tinmouth - 5 Wallingford - 1 Wells - 8 West Haven - 4

Washington (17) 69 Grants Barre (Town) - 2

West Pawlet - 12

Berlin - 5 Cabot - 9 Calais - 8 Duxbury - 1 East Montpelier - 4 Favston -Marshfield - 7 Middlesex - 4 Northfield - 4 Plainfield - 5 Roxbury - 6 Waitsfield - 2 Warren - 1 Waterbury - 2 Woodbury - 4 Worcester - 5

Windham (21) 65 Grants Athens - 3 Brattleboro - 2 Brookline - 2 Dover - 5 Dummerston - 7 Grafton - 3 Guilford - 1 Halifax - 2 Londonderry - 4 Marlboro - 4 Newfane (Broadbrook) - 4 Putney - 3 Townshend - 3 Rockingham - 3 Stratton - 1 Vernon - 1 Wardsboro - 3 Westminster - 3 Whitingham - 4 Wilmington - 6 Windham - 2

Windsor (20) 98 Grants

Baltimore - 1 Barnard - 1 Bethel - 6 Bridgewater - 14 Cavendish - 6 Hartford - 7 Hartland - 6 Norwich - 8 Plymouth - 6 Pomfret - 10 Reading - 11 Rochester - 1 Royalton - 4 Sharon - 2 Springfield - 4 Stockbridge - 5 Weathersfield - 6 West Windsor - 3 Windsor - 1 Woodstock - 3

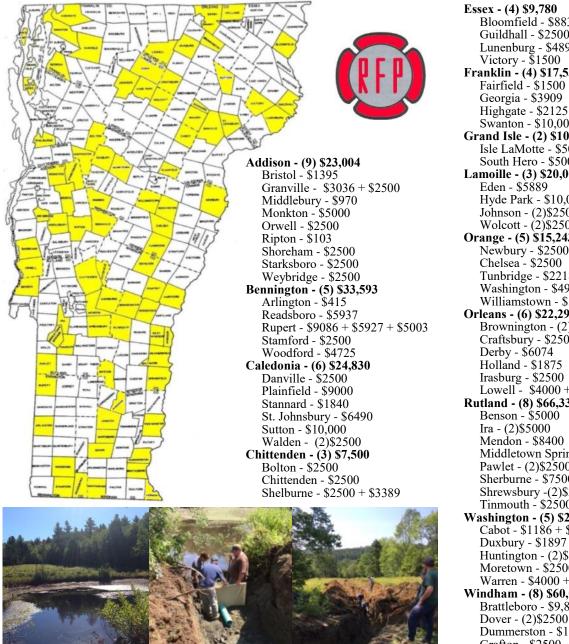
868 Rural Fire Protection **Grants State-wide**

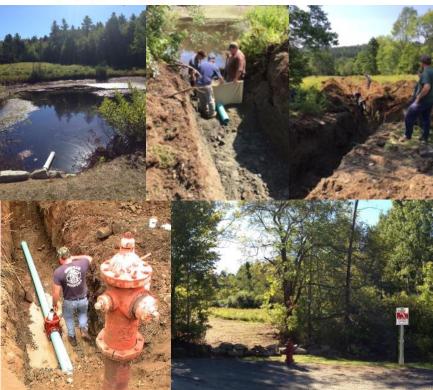




2000-2016 Special Cases Rural Fire Protection Grant Program

84 Towns were awarded 120 Grants up to \$10,000 totaling \$470,691 funded by the US Forest Service through the Vermont Department of Forests, Parks and Recreation





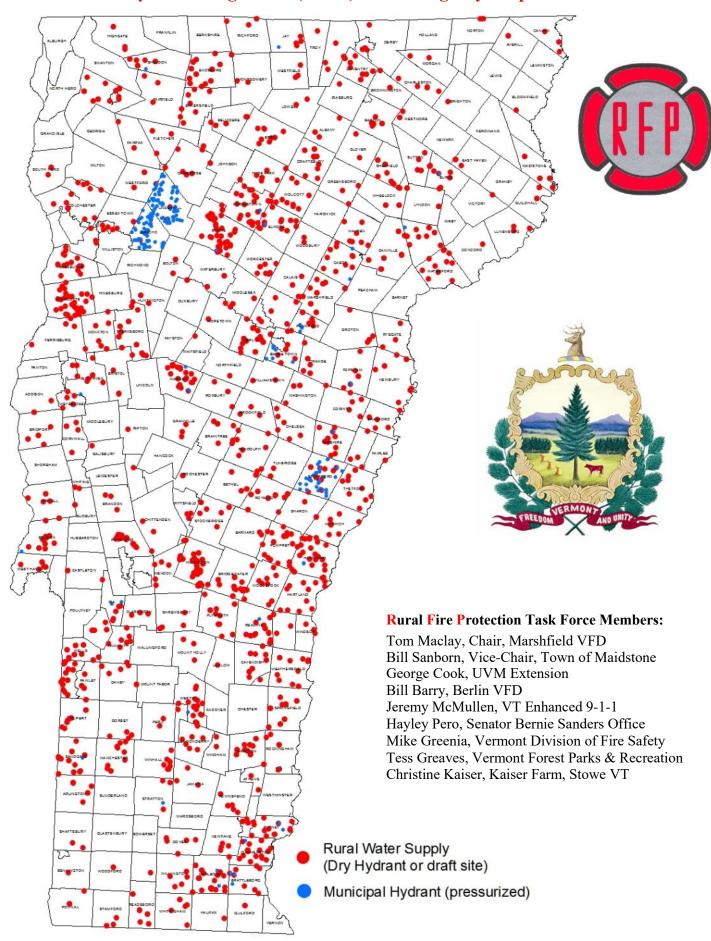
New "wet" Hydrant in Windham

Essex - (4) \$9,780 Bloomfield - \$883 Guildhall - \$2500 Lunenburg - \$4897 Victory - \$1500 Franklin - (4) \$17,534 Fairfield - \$1500 Georgia - \$3909 Highgate - \$2125 Swanton - \$10,000 Grand Isle - (2) \$10,000 Isle LaMotte - \$5000 South Hero - \$5000 **Lamoille - (3) \$20,000** Eden - \$5889 Hyde Park - \$10,000 Johnson - (2)\$2500 Wolcott - (2)\$2500 **Orange - (5) \$15,243** Newbury - \$2500 Chelsea - \$2500 Tunbridge - \$2218 Washington - \$490 + \$2500 Williamstown - \$5035 Orleans - (6) \$22,290 Brownington - (2)\$2500 Craftsbury - \$2500 Derby - \$6074 Holland - \$1875 Irasburg - \$2500 Lowell - \$4000 + \$341 Rutland - (8) \$66,330 Benson - \$5000 Ira - (2)\$5000 Mendon - \$8400 Middletown Springs - \$10000 + (2)\$2500 Pawlet - (2)\$2500 + \$6430 Sherburne - \$7500 Shrewsbury -(2)\$2500 + \$1500 Tinmouth - \$2500 Washington - (5) \$24,583 Cabot - \$1186 + \$10,000 Duxbury - \$1897 Huntington - (2)\$2500 Moretown - \$2500 Warren - \$4000 + (2)\$2500 Windham - (8) \$60,076 Brattleboro - \$9,800

Dummerston - \$10,000 + \$2500 Grafton - \$2500 Jamaica - \$5000 Vernon - \$4889 Wardsboro -\$5000 + \$5276 Westminster - (2)\$2500 Whitingham -\$10,000 Windham - \$5833 Windsor - (13) \$90,928

Baltimore - \$1875 + \$5000 Bridgewater - (2)\$2500 + \$4466 Hartford - (2)\$2500 + \$3403 Pittsfield - (2)\$2500 Plymouth - (2)\$2500 + \$4000 + \$4888 Pomfret - \$2500 Royalton - \$10,000 + \$7396 Springfield - \$2500 Weathersfield - (2)\$2500 + \$10,000 + \$5000 Weston - \$2500 West Windsor - \$2500 Windsor - \$7400 Woodstock - \$2500

Rural Fire Protection water supply locations are collected & submitted to VT E9-1-1 for Public Safety Answering Points (PSAP) and Emergency Responders State-wide



Repair & Replacement Grants



"We've added or refurbishd an average of 2 (dry) hydrants per year in our district since 2012, with no small amount of help from this grant...the cumulative result after several years of effort is a significant improvement in our community's emergency water supply infrastructure."

Jonathan Weiss, Chief, Pawlet VFD



"The Town of Poultney appreciates the assistance it has received from the VACD/VT Rural Fire Protection Task Force in implementing this Dry Hydrant (replacement), and the task of fire protection." Paul Donaldson - Town Manager, Poultney

Mark Ferguson - Natural Heritage Zoologist, with the Vermont Department of Fish & Wildlife, checks for fresh water mussels as part of the permitting process for a RFP Project in Ira.







Zebra Mussels can plug intakes and restrict flow rates. Mostly Lake Champlain systems.



RFP systems are reliable rural water supply sources year round!

WINTER - Shoreham



"After 15 years of Vermont weather, our (dry) hydrants had become unreliable. This grant enabled us to bring them back to 100% reliability."

William Johnson - 1st Assistant Chief Isle La Motte VFD

SPRING - Londonderry



"These grants continue to improve our year-round water supplies and provide an important benefit to our community." Jeffrey Duda - Chief Champion Fire Co. #5

SUMMER - Athens



"The money we received from this grant helped update and replace an old (dry) hydrant with a new hydrant that can be used by us and any incoming departments with ease." Scott Poljacik - Chief, Chittenden VFD



"The grant award has allowed the Shoreham Fire Department to install a dry hydrant in a key location in town that did not have a water supply connection before. This (dry) hydrant will be a primary hydrant for us because of its accessibility."

Jason Paquette - 1st Captain - Shoreham FD





Rural Fire Protection projects in the





Hartland Fire Dept & Rescue Squad

October 25 at 7:08pm - 🚱

The Hartland Volunteer Fire Department has recently completed a Dry Hydrant Water Supply upgrade at the fire department on Route 12. With engineering and financial support from Vermont Association of Conservation Districts (VACD) Vermont Rural Fire Protection Task Force Rural Fire Protection Program, a new low level strainer has been installed in Lull's brook to serve as a one of our key water supplies for fire suppression in the Town of Hartland. This work was made possible through funds provided by this program along with donated hours and equipment from D&D Excavating, Town of Hartland, Hartland Town Highway, Hartland Volunteer Fire Department, and Northstar Hydro, Inc.

Thanks for help for installation of dry hydrant in Bakersfield

Bakersfield Volunteer fire Department has recent-ly installed a Dry Hydrant at the South end of town located at Does Leap Goat Dairy.

Dry Hydrants are a means of providing a water supply for fire suppression in rural areas. They are typically installed at ponds or streams below frost line providing use in summer or winter months.

This water supply will provide fire protection for Does Leap farm and the southern sector in the town of Bakersfield. It was installed with the help of a grant from the Vermont Association of Conservation Districts and the Vermont Rural Fire Protection program.

The Bakersfield VFD would like to thank the

Does Leap Goat Farm and the Vendors that provided materials and Mayo's construction for Harmons gifted excavating talents.

Bakersfield Volunteer Fire Department

Cambridge Fire Department, Vermont

The Cambridge Fire Company on September 24th 2016 completed the installation of new a dry hydrant on Glenn Drive in the Town of Cambridge,

program to improve fire protection in the rural portions of Cambridge Cambridge Fire Company is in the process of improving fire protection in

Vermont. The installation of these dry hydrants is part of a comprehensive

The Vermont Legislature approved appropriations to assist communities in

installing dry hydrants and other Rural Fire Protection (RFP) water systems to improve the fire protection in rural areas of Vermont. The Vermont Rural

Fire Protection Task Force with the assistance of the Vermont Association of

of a 6 to 8 inch pipe with a fitting to which a fire pumper/tanker can attach. The pipe connects with the water source (pond or stream) that can supply at

Installations of dry hydrants into numerous nearby and developed water

supplies helps eliminate the inefficiency and complexity of long distance

dry hydrants and will continue to apply for new ones each year.

water shuttle in operations for fire departments. Cambridge Currently has 14

Dry Hydrants are a preferred method of providing water supply for firefighting in areas where there are no water mains. A dry hydrant consists

Conservation Districts administers the grant program.

least 60,000 gallons of water under drought conditions.

Cambridge Fire Department 2nd Assistant Chief

PRESS RELEASE

December 5th 2016

hessenger Page 4A 5/13/16

Failing Hydrant Now Replaced

The Brookfield Volunteer Fire Dept., in conjunction with the Vermont Rural Fire Protection Task Force, has replaced a failing hy-

drant at 1450 Ridge Road. This hydrant is a key water source for Brookfield, as it is within 1,500 feet of the Brookfield Elementary School. The new hydrant was replaced with a new gate valve so future maintenance will be much

The Rural Fire Protection Program provided the Brookfield Fire Dept. with a grant to cover the cost of this replacement.

Poultney Fire Department added 4 new photos.

This morning members of the Poultney Fire Department were assisted by the Town of Poultney road crew in replacing a broken dry hydrant on Hillside Rd. in East Poultney. The hydrant replacement was paid for by a grant the fire department received from the Vermont Rural Fire Protection Task Force which is operated by the Vermont Association of Conservation Districts.







September 3 at 9:33pm - Public

Cambridge by installing dry hydrants to improve the availability and accessibility of water for firefighting purposes. The Vermont Rural Fire Protection Task Force through the Vermont Association of Conservation Districts provided assistance to the fire department in developing a plan to improve water supply in Cambridge



Town of Weathersfield, Vermont

Published by Ed Morris (?) - Just now - ₩

The Town of Weathersfield, West Weathersfield Volunteer Fire Department, Ascutney Volunteer Fire Department and the landowners of 1335 Gulf Road have teamed up to help improve fire safety in the Town of Weathersfield by installing a new dry hydrant near the intersection of Gulf Road and Plains Road. This project was funded with help from the Vermont Rural Fire Protection Task Force through the Northern Vermont Resource Conservation and Development Council who help plan and develop water supply improvements in Weathersfield and other Towns around Vermont. The Vermont Legislature appropriates money to this task force and council to help improve fire protection in rural Vermont.



NEWS CITIZEN

Belvidere installs new dry hydrant

Dan Wyckoff

Dec 15, 2010

This fell, the Solviders town government installed a dry hydrant at the Sog Road Sridge, about three-quarters of a mile from the junction of Bog Bood with Routes 100 and 118.

The project near Belyidere Corners was funded by a grant from the Vermont Rural Fire Protection Task Force and the Vermont Association of Conservation Districts, along with matching funds provided by the town of Selvidere, and Gonated labor from members of the Selvidere Select Seard.

valion controoler was EEC Excepting LLC, a Belvidere-based constr

A dry hydrant is a way to get water when fighting a fire in a remote area. It consists of a pipe extending into a suitable body of water, with elbows, an intake and a fitting on the end that will match the local fire department's suction hear. To avoid freezing, the pipe is usually installed with 6 to 7 feet of water covering the intake.

The Legislature approved appropriations to help communities install day hydrants to improve fire protection in rural areas of Vermont.



Johnson dry hydrant will help firefighters

The Johnson Fire Department recently completed the installation of a new dry hydrant on Gihon Lane, off Wilson Road in Johnson. The hydrant installation is part of

an ongoing effort to improve fire-fighting capabilities and provide safer access to rural water supplies throughout our community. The site provides a substantial improvement to the northeasterly corridor of our community, as well as the neigh-boring towns in this vicinity, with firefighting capacity of 1,000 gal-lons per minute.

The Johnson Firefighters

Association was one of many recipients this year of a grant from the Vermont Rural Fire Protection Program, in conjunction with the Vermont Association Conservation Districts, which pro-vides grant assistance for improvement and development of rural water

supplies for firefighting purposes.

The Johnson Fire Department extended a special thanks to Roger Demar, who allowed access to his property in support of this project; to the Vermont Rural Fire Protection Program; and all the volunteers who helped. The department stated the continued development of rural water supplies is an ongoing goal, and will prove to be a community asset and substantial tool during emergencies within the town