



# Vermont Better Roads Grant Program Application

Please complete one application per category and/or project you are applying for. You may make copies of the application for multiple applications per category and/or multiple categories.

Please check the Category you are applying for:

- B. Correction of a Road Related Erosion Problem and/or Stormwater Mitigation Retrofit for both gravel and paved roads
- C. Correction of a Stream Bank or Slope Related Problem
- D. Structure/culvert upgrades

Town/Organization: Town of Hubbardton

Project Name: Structure Upgrades (10)

Road Name: High Pond Rd TH #: 4 Structure # (if applicable): \_\_\_\_\_

Road Type: Unpaved Uncurbed  
Class 2

Watershed: Otter Creek

Please provide a thorough description of the problem (ex. Roadway has steep slope with no ditch which is causing roadway erosion):

Targeted culverts are too small and structurally insufficient to accommodate runoff from substandard ditching.

Culvert numbers (VTCulverts - Local ID):  
4-2; 4-5; 4-8; 4-15; 4-19A; 4-20; 4-21; 4-22; 4-23; one not included in 2010 inventory

Description of Project and how you plan to complete the work (ex. Stone line 500' of ditch by reshaping ditch and stone lining, working from the top of the project down to the bottom):

Replace existing 10 culverts (currently 15" diameter) with 18" plastic corrugated culverts.

Expected Effects (+ & -) on water quality (ex. Erosion will be eliminated by placing the stone ditch):

By increasing culvert diameter, ditch and road erosion will be eliminated, thereby reducing/eliminating silt runoff into Breese Mill Brook and other nearby water bodies.



Distance from end of project to nearest water (stream, lake, or stormwater system that outlets directly to water). 0-50'

Progress to Date:

Replaced two culverts

---

Is there an emergency reason this project must be completed quickly? If yes, please explain:

No

Has this project been identified through a municipal road inventory, capital budget plan, tactical basin plan, culvert inventory, or other management plan? If yes, please list which.

Yes: Highway Dept maintenance plan

No

Please list any professionals you may have contacted for assistance with this project (ANR River Management Engineer, Army Corps of Engineers, VTrans District Technical staff, Basin Planner etc.):  
N/A

Is the project located in the town "Right of Way?" Yes, No, Both (if "Both" please explain further).

Yes

Will the town road crew complete this work? Yes, No, Some (if "some" please explain further).

Yes



Describe how the grant funds will be spent and/or attach a project budget:

Attached

How do you plan to meet the required 20% match on this grant?:

In-kind via town labor and equipment usage

Requested Grant Amount (\$20,000 max Category B, \$40,000 max Categories C & D): ~~\$14,500.00~~ \$12,590.00

Estimated Total Project Cost (including 20% local match): ~~\$14,500.00~~ \$15,737.50

Estimated Completion Date: 10/31/2016

**REQUIRED ATTACHMENTS:**

- Itemized Cost Estimate (labor, equipment, materials)  
(For assistance, call Better Backroads at 802-628-4585)
- Project Location Map  
(Please show location of affected water; 1:12,000 USGS map, if possible)
- Sketch of proposed erosion control measures, including:
  - Distances (ft.)
  - Estimate of waste & borrow quantities
  - Approx. location of town/other right-of-way and/or property lines
- Photo(s) of the project area.
- Agreement for Entry and/or Deed of Easement (if project is outside Town ROW).
- If project involves stream or river/road conflict, include documentation of consultation with a River Management Engineer.
- Other appropriate supporting documents.

By signing this application I certify that all the information provided is accurate to the best of my knowledge. We will comply with all the requirements of the grant including making our books available for audit if required.

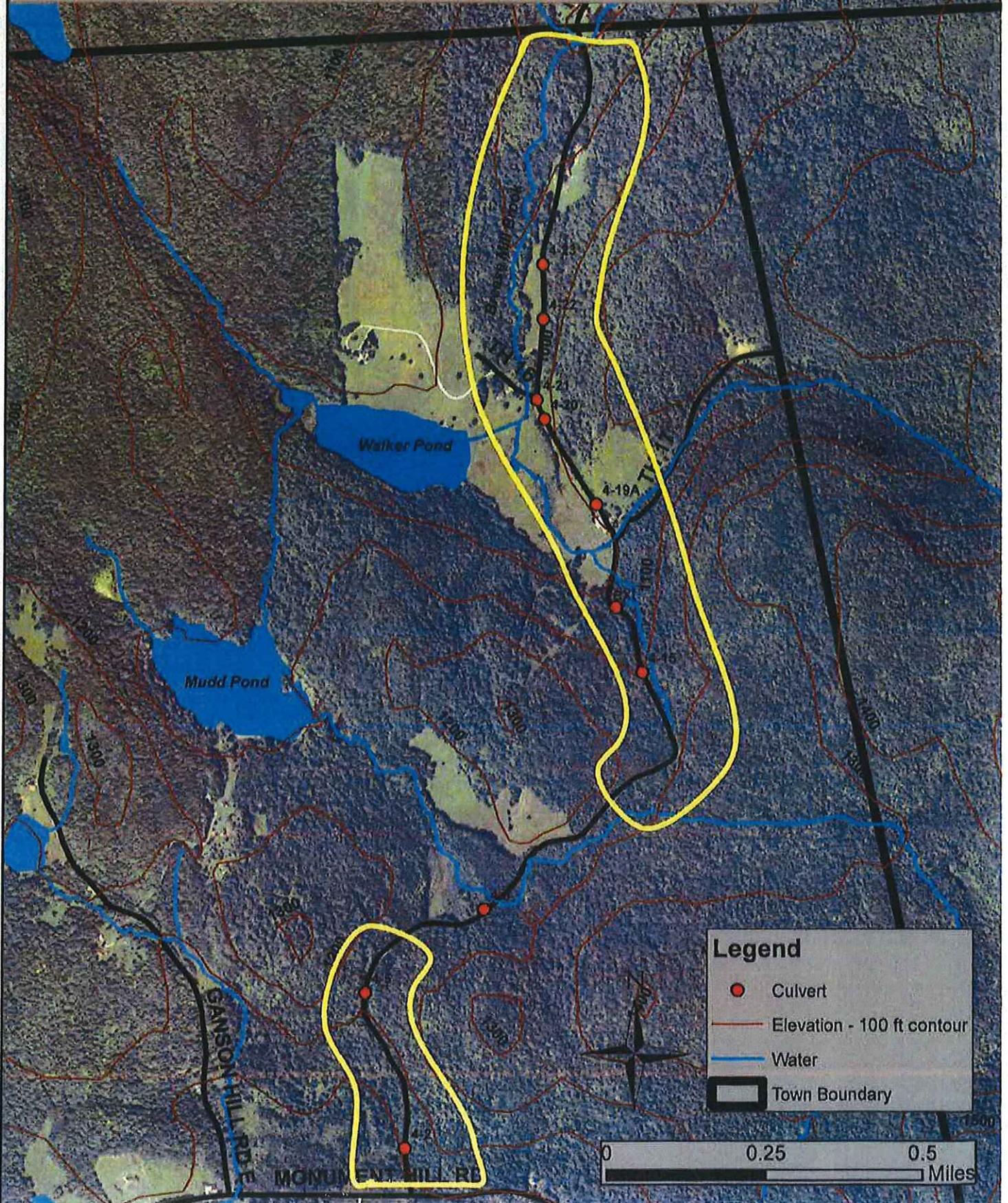
**SIGNATURE OF APPLICANT: (Must be Town Administrator/Manager or Select Board Chair)**

Name: Jeanette M. Perry Title: Vice Chair

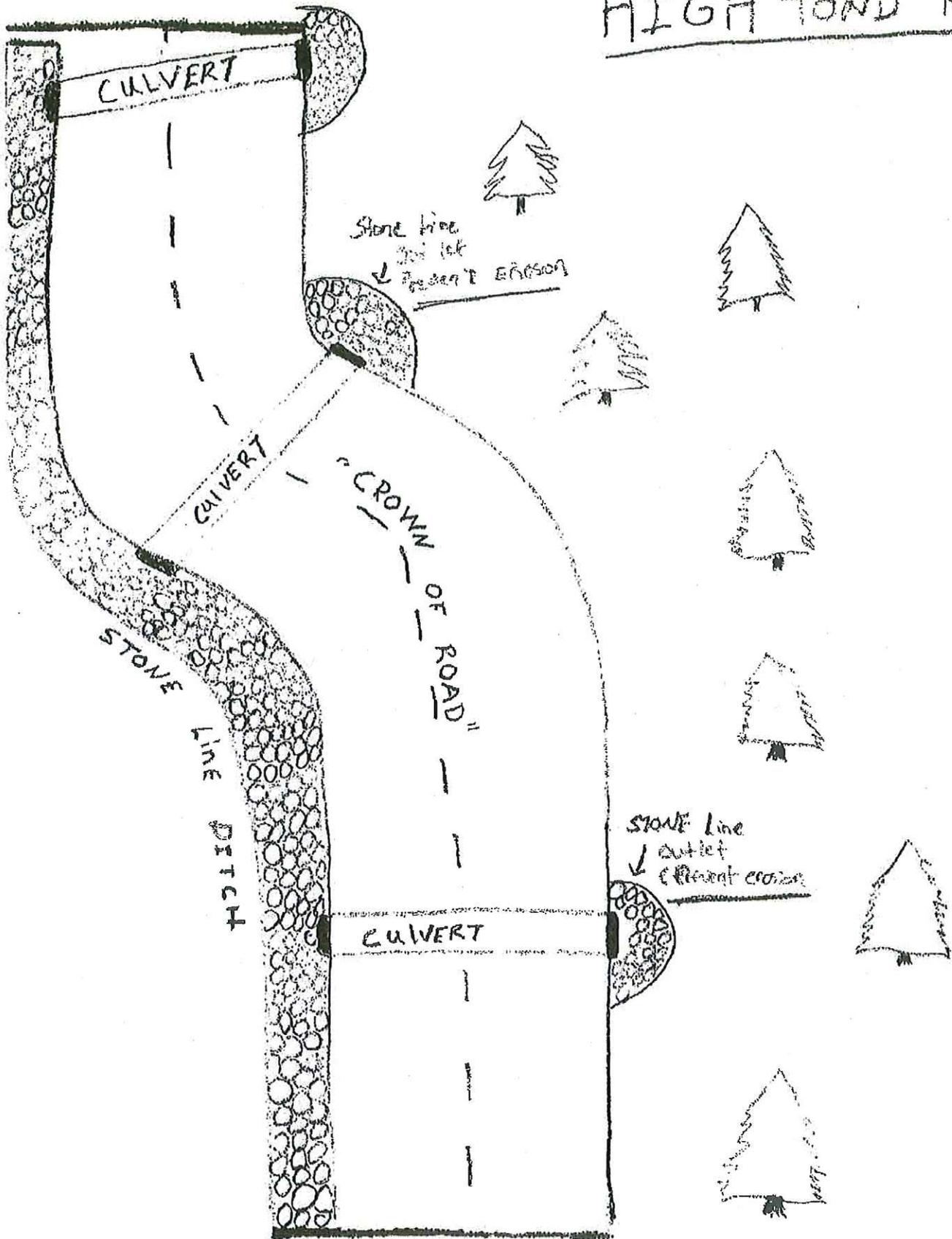


# Hubbardton - High Pond Rd

- Category B - Stone Line Ditching (2 sections)
- Category D - Structure Upgrades (10 culverts)



# HIGH POND Rd.





**RUTLAND REGIONAL PLANNING COMMISSION**

April 13, 2016

Mr. Alan May  
Better Backroads Coordinator  
VTrans  
I National Life Drive  
Montpelier, VT 05633

Dear Alan:

This letter supports the application from the Town of Hubbardton's Better Roads Grant application for a Category D for ten structure upgrades on High Pond Road. These structures are in poor condition, undersized and the drainage is inadequate, causing road erosion.

This work is necessary and vital for the Town's infrastructure and we strongly support this application.

Sincerely,

A handwritten signature in black ink that reads "Susan Schreibman". The signature is written in a cursive, slightly slanted style.

Susan Schreibman  
Assistant Director

