



Cover Sheet

Please complete this page ONCE and return with your Grant Category Application(s)

Town/Organization: Town of Sharon

Primary Contact Person (Responsible for Signing Grant Agreement): Kevin Gish Title: Selectboard Chair

Address: 15 School Street, Sharon VT 05065			
Street Address	Town	Zip	
Primary Contact Person Email:	Phone: (8	802) <u>763 _ 8268 ext 4</u>	
SAM unique ID #: _PBZDV2KCHG93	Fiscal Year End Month	n (MM):_06	
Town Clerk / Admin email: _selectboard@sharonv	/t.net		
Road Foreman Name: Frank Rogers Road Foreman Email: roadcrew@sharonvt.net			





CATEGORY B/C/D

Please complete one application per project you are applying for.

Please check the Category you are applying for:

 B. Correction of a Road Related Erosion Problem and/or Stormwater Mitigation C. Correction of a Stream Bank, Lake Shore or Slope Related Problem D. Structure/culvert 36" diameter or greater
Municipality:Sharon
Road Name: Town Farm Rd TH #: 6 Structure # (if applicable):
Road Type: Paved or <mark>Unpaved</mark> (select one) Road Class: 1 2 <mark>3</mark> 4 (select one)
Please provide a thorough description of the erosion/water quality problem (ex. Roadway has steep slope with no ditch which is causing severe roadway erosion, which outlets into the Lamoille River):
Town Farm Rd is a narrow and steep road (greater than 10% slope) with no ditches. During heavy rain events, stormwater causes road erosion and sediment runs into the Whitewater Brook that leads into the White River watershed.
Has the town completed an MRGP compliant road erosion inventory? Yes No In progress
Project Length (linear feet along roadway): <u>2850ft</u> Number of structures/culverts replaced/repaired :2 Average slope of roadway: □0-5% □5-10% ■>10%
Provide a VERY detailed map of project location showing start and end points Included Provide a sketch of project location showing distances and project details Included





Please provide the Road Segment ID (RSID) for your project. If several, please list all. In addition to the RSID please indicate what the resulting rating of each segment before construction as well as after construction in accordance with the MRGP.* (i.e., Fully Meets Standard, Partially Meets, Does Not Meet) For assistance, please contact Better Roads Staff (802)828 -4585.

	Hydrologically Connected?		Pre-construction MRGP Conformance			Post-construction MRGP Conformance		
			Fully	Partially	Does Not	Fully	Partially	Does Not
RSID	Yes	No	Meets	Meets	Meet	Meets	Meets	Meet
185725	Х				X	Х		
185726	X				X	Х		
185727	X				X	Х		
185728	X				X	Х		
185729	X				X	Х		
185730	X				X	Х		
185731	X				X	Х		
185732	X				X	Х		
185735	X				X	Х		
185736	Х				X	Х		

* In order to "Fully Meet" the standards the road segment must have proper crown, removal of shoulder berms, proper ditching, proper conveyance and no erosion present at culvert inlets and outlets.





Environmental Concerns:

All projects require a review of potential impacts by our environmental team. To expedite the review process, please check the boxes below that describe existing structures/conditions to be replaced/maintained (if any) and the project description that applies (if any).

Existing Structures:			res:
	Steel/Plastic Culvert		Concrete Box Culvert
	Stone Culvert – Take pictures		Concrete Bridge
	Ditch		Rolled Beam/Plate Girder Bridge
	Foundation remains, mill ruins, stone walls, other – Take pictures		Stone abutments or piers – Take pictures
	Buildings within 300 feet of work - Take pictures		
Project Description:			
	New ditches will be established		All work will be completed from the existing
			road or shoulder
	Reestablishing existing ditches only		There will be excavation within 300 feet or a
			river or stream – Take pictures
	The structure is being replaced on existing		Road reclaiming, reconstruction, or widening
	location/alignment		
	Excavation within a floodplain – Take pictures		Temporary off-road access is required
	Tree cutting/clearing – Take pictures		The roadway will be realigned

Please describe the project and how it will create a positive water quality benefit (ex. Reshape 500' of ditch and line with 12 inch minus stone, to prevent sediment from entering the Lamoille River at the bottom of the hill):

The Town proposes to install stone line ditches on both sides near the bottom of the road where it is most narrow, while installing stone line ditch above with 7" erosion stone on the upper section on the left side. Town will also replace 2 undersized 15" culverts with 18" culverts. This will reduce sediment erosion during heavy rain events into the White Brook and greater White River watershed.

Please list any professionals or partners that assisted with planning this project (ANR River Management Engineer, Army Corps of Engineers, VTrans staff, Basin Planner, RPC staff, etc.):

Rita Seto, Two Rivers-Ottauquechee Regional Commission

Is the project located in the town "Right of Way? (select on \square Yes \square No \square Both
Please be aware, Municipalities are required to have an Agreement for Entry & Liability Release for any
impacted properties (prior to the start of construction.)



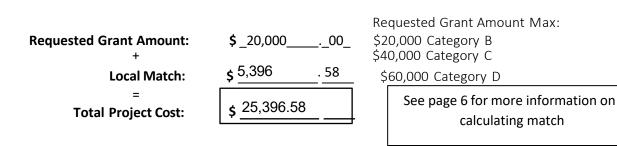


Budget:

Please attach a project budget and confirm below that is attached :

Project budget IS attached

Are you applying to other grant programs to help fund this project? If so, what programs? Please note that Better Roads requires a 20% <u>local</u> match and Better Roads funding may not be used as match for other state or federally funded programs.



Estimated Completion Date: __6/30/2025_

REQUIRED ATTACHMENTS:

Please use the documentation checklist below to ensure that all of the relevant items regarding your application have been included. It is preferred that your application is a single PDF file.

- □ Grant application cover sheet
- Grant application form, including chart with RSID and MRGP compliance before and after project completion
- Itemized Cost estimate for labor, equipment, and materials (see enclosed Cost Estimate
 Worksheet). If applicable, please break down funding by source (i.e. different grant sources).
- Detailed Project Location Map
- □ Sketch of proposed project and erosion control measures or other management practices, including distances in feet
 - Also show approximate location of town/other right-of-way and/or property lines and limits of work
- $\hfill\square$ Photos must be color and clear to see.
 - Please make sure there are enough photos to get a good idea of the project area
- □ 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.

SIGNATUR Name

Title: Selectboard Chair

MUST BE TOWN ADMINISTRATOR/MANAGER OR SELECT BOARD CHAIR

Cost Estimate Worksheet

Town and Road Name: Town of Sharon - Town Farm Road

Project Name: Ditching + Culverts

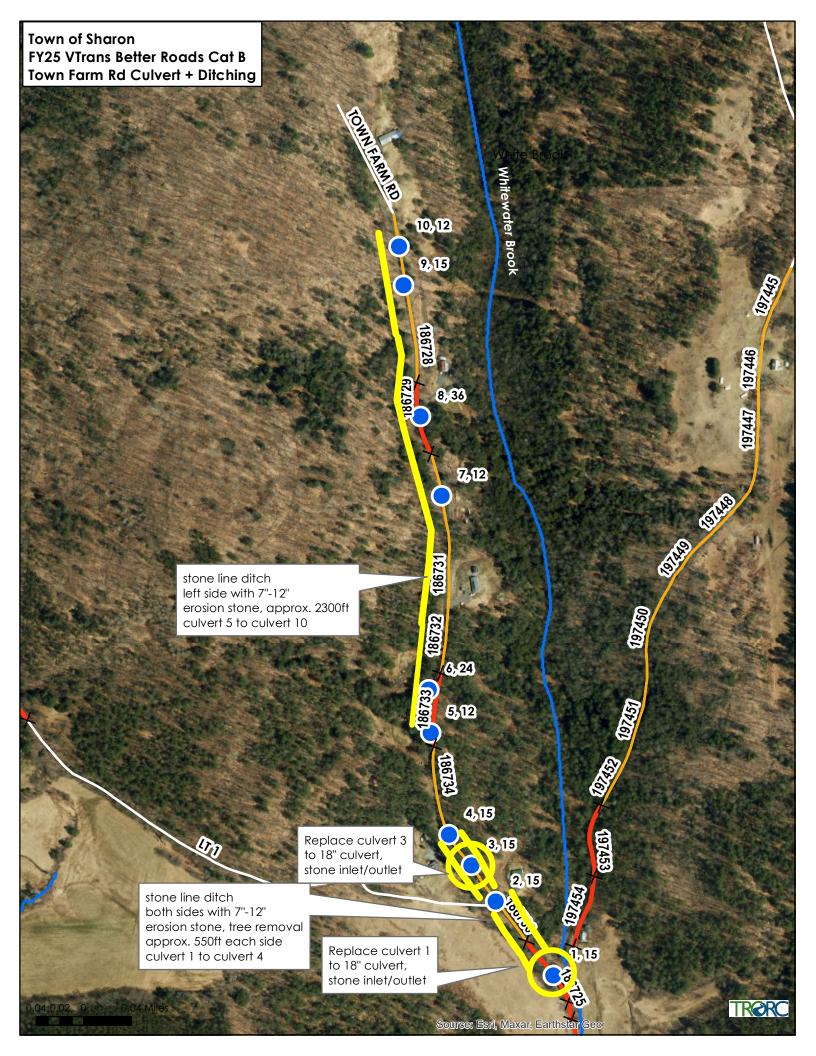
			-
Labor	Rate	# Hours	Total (Rate x Hours)
Frank Rogers	\$49.73/hr	40	\$1,989.20
Brad Howe	\$37.51/hr	40	\$1,500.40
Joseph Robinson	\$29.75/hr	40	\$1,190.00
		Labor Tota	\$4,679.60
Equipment	Rate	# Hours	Total (Rate x Hours)
Excavator (including labor)	\$80/hr	65 hrs	\$5,200.00
Trucking stone from Lebanon quarry -2 trucks	\$77.50/hr each	10hrs each	\$1550.00
Haul stone from town garage to site - 2 trucks	\$77.50/hr each	10hrs each	\$1550.00
		Equipment Tota	\$8,300,00
Materials	Rate	Amount	Total (Rate x Amount)
18" plastic culvert	13.90/ft	80 11	\$1,112.00
7" erosion stone	\$12.60/ton	350 tons	\$4,410.00
3/4" hardpack	\$10.45/yd	300 yds	\$3,135.00
grass seed	\$104.99	2 bags	\$209.98
		Materials Tota	\$8,866,98
Miscellaneous	Rate	Amount	Total (Rate x Hours)
Tree removal	hute	Amount	\$3,550.00
			+++++++++++++++++++++++++++++++++++++++
		Miscellaneous Tota	1\$3 550 00
		Grand Tota	l \$25,396.58

Better Roads Clean Water You Can Afford

Page **16** of **16**

AGENCY OF NATURAL RESOURCES VIrans Mation to Sta

Match \$5,396.58





185325 before 1 - heading uphill, install stone line ditch both sides, tree removal

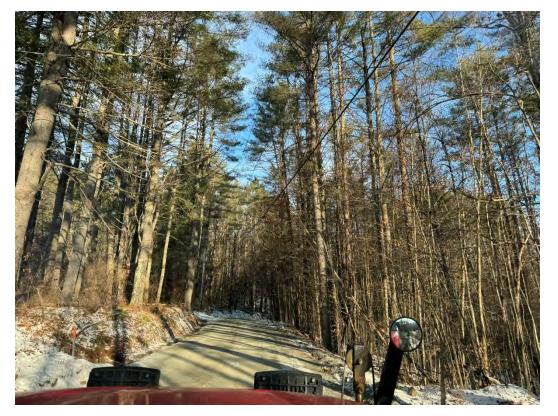


185725 before 2 – replace 15" culvert with 18" feeds into tributary

TOWN OF SHARON FY25 VTRANS BETTER ROADS CAT B - TOWN FARM RD PRE-PICS



185736 before 1 - heading uphill, install stone line ditch both sides



185735 before 1 - heading uphill, install stone line ditch left side



185732 before 1 - heading uphill, install stone line ditch left side above driveway



185732 before 2 - heading uphill, install stone line ditch left side



185731 before 1 - heading uphill, install stone line ditch left side



185730 before 1 - heading uphill, install stone line ditch left side



185729 before 1 - heading uphill, install stone line ditch left side



185728 before 1 - heading uphill, install stone line ditch left side



185727 before 1 - heading uphill, install stone line ditch left side



185726 before 1 - heading uphill, install stone line ditch left side

Sharon FY2025 Better Roads Grant Application CAT B (1)

Final Audit Report

2023-12-19

Created:	2023-12-19
By:	Nicola Shipman (selectboard@sharonvt.net)
Status:	Signed
Transaction ID:	CBJCHBCAABAAAoXSq0TtnaT1QYem1kwbCQf_DnrwzueQ

"Sharon FY2025 Better Roads Grant Application CAT B (1)" Hist ory

- Document created by Nicola Shipman (selectboard@sharonvt.net) 2023-12-19 - 6:46:36 PM GMT
- Document emailed to Kevin Gish (kgish@sharonvt.net) for signature 2023-12-19 - 6:46:47 PM GMT
- Email viewed by Kevin Gish (kgish@sharonvt.net) 2023-12-19 - 8:29:56 PM GMT
- Document e-signed by Kevin Gish (kgish@sharonvt.net) Signature Date: 2023-12-19 - 8:32:56 PM GMT - Time Source: server
- Agreement completed. 2023-12-19 - 8:32:56 PM GMT