



Cover Sheet

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

	Town/Organ	zation: <u>Cal</u>	+80	<u> </u>	
Primary Contact Perso	on (Responsik Ti	ole for Signing G tle: Town	irant Agreement): <u>F</u> <u>Treus ur</u> ev + Cu	etty Rotter	
Address: <u>3084 N</u>	ruin s	ţ.	Cabot	05647	_
St	treet Address		Town	Zìp	
Primary Contact Person E	mail: <u>+ce</u>	Cabot vt.	Phone: (S	(O) <u>5 (e3</u> - 2279	_
SAM unique I	#: <u>0739</u>	<u>63654</u> F	Fiscal Year End Month	(MM):_ O 6	
Town Clerk / Admin email	: tca @	caboty+.	us		
Road Foreman Name: <u>S</u>	idney 6	Road	d Foreman Email: 🗽	hway @cabotu	hus





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:Cubo+
Road Name: Coo Hill TH #: 29 Structure # (if applicable):
Road Type: Paved or Unpaved (select one) Road Class: 1 2 3 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):
Road surface is lower than the edges of the roadway,
thus causing water the inability to exit the
thus causing water the inability to exit the road.
Has the town completed an MRGP compliant road erosion inventory? Yes No In progress
Project Length (linear feet along roadway):
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

Vermont Parcel Program



Web AppBuilder for Arcilis Est AppBuilder for Arcilis Est Cermin, SaleGraph, GeoTechnologies, Inc, METIANSA, USGS, EPA, NPS, US Census Bureau, USDA | VCGI | Vermont municipalities. | Est Community Maps Contributors, VCGI, © OpenStreetMap, Microsoft, Est, HERE, Garmin, SaleGraph, GeoTechnologies, Inc, METIANSA, USGS, EPA, NPS, US Census Bureau, USDA | VCGI | Vermont municipalities. | Est Community Maps Contributors, VCGI, © OpenStreetMap, Microsoft, Est, HERE, Garmin, SaleGraph, GeoTechnologies, Inc, METIANSA, USGS, EPA, NPS, US Census Bureau, USDA | VCGI | Vermont municipalities. | Est Community Maps Contributors, VCGI, © OpenStreetMap, Microsoft, Est, HERE, Garmin, SaleGraph, GeoTechnologies, Inc, METIANSA, USGS, EPA, NPS, US Census Bureau, USDA | VCGI | Vermont municipalities. | Est Community Maps Contributors, VCGI, © OpenStreetMap, Microsoft, Est, HERE, Garmin, SaleGraph, Contributors, VCGI, © OpenStreetMap, Microsoft, Est, HERE, Carmin, Contributors, VCGI, © OpenStreetMap, Microsoft, Est, Microsoft,

Blue: Band 3

Change existing Culvert 15"x 30" long Pasture Change existing Culvert 15 11 x 30 1 long Stone live Ditch grass lined Ditch Add cross Culvert 18" x 30'long -Stone line DAch SteapHill Add Cross Culvert Existing Parge/deep ditch Stone line Ditch J-Add cross culpert Æ 18" x 30 / long Good working Cross culvert





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.

		ogically ected?	Pre-construction MRGP Conformance		Post-construction MRGP Conformance			
RSID	Yes	No	Fully Meets	Partially Meets	Does Not Meet	Fully Meets	Partially Meets	Does Not Meet
RSID COW HILL ROAD THE	19	X			X	X		
			-					-

^{*}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 Struc	cture	9S:
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 Des	crip	tion:
New ditches will be established	X	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 location/alignment		Road reclaiming, reconstruction, or widening
Excavation within a floodplain – Take pictures		Temporary off-road access is required
Tree cutting/clearing – Take pictures		The roadway will be realigned
ditch and line with 12 inch minus stone, to prevent sediment bottom of the hill): DHChing 1800' and culvert replain the water quasting out the road.		_
Please list any professionals or partners that assisted with p Engineer, Army Corps of Engineers, VTrans staff, Basin Plans		
Is the project located in the town "Right of Way? (select one Please be aware, Municipalities are required to have an Agrimpacted 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.

Requested Grant Amount:

\$ 25871.30

\$20,000 Category B \$40,000 Category C

Requested Grant Amount Max:

Local Match:

\$ 6467.83

\$60,000 Category D

Total Project Cost:

\$ 32339.13

See page 6 for more information on calculating match

Estimated Completion Date: 9/3012035

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

Photos must be color and clear to see.

o 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.

SIGNATURE OF APPLICANT:	0 . /	
Name: Lechal	WAy -	Title: SB Chair
MUST BE TOWN AN	MINISTRATOR/MANAGER OF	SELECT BOARD CHAIR





Vermont Better Roads Category B/C/D Grant Proposal Scoring Criteria

All applications will be scored on a sliding scale elected by the Better Roads Grant Selection Committee. Road BMP upgrades are considered the highest priority for grant funding when road segments are "hydrologically-connected," currently "not meeting" MRGP standards, and road slopes are greater than 10%

- 1. Is the project using Best Management Practices (BMPs) that are proven and likely to maximize long term success, such as practices contained within the new VTrans Better Roads Manual and/or VT DEC MRGP Standards?? [maximum 20 points]
 - The proposed project utilizes appropriate BMPs and has maximized the likelihood of longterm success (16-20 points)
 - The proposed project utilizes some appropriate BMPs but more could be done to increase the likelihood of success (11-15 points)
 - The proposed project does not utilize appropriate BMPs, or it is unclear whether the BMPs will be used appropriately and the likelihood of success is uncertain (0-10 points)
- 2. What are the expected Water Quality Benefits within the watershed? [maximum 25 points]
 - o Project will lead to significant improvements to water quality (21-25 points)
 - Project will lead to moderate improvements to water quality (16-20 points)
 - Project will lead to small improvements to water quality (1-15 points)
 - Project will lead to no obvious improvements to water quality (0 points)
- 3. Is the project in or does stormwater runoff from the project area drain into a hydrologically connected segment? [maximum 20 points]
 - Yes; the entire project is in connected segment(s) (20 points)
 - Partially; part(s) of the project are in connected segments (5-19 points)
 - No; this project is not in a connected segment (0-5 points)
- 4. Will the project result in full compliance of one or more segments in accordance with the Municipal Roads General Permit (MRGP)? [maximum 25 points]
 - All segments within the project will be in full compliance (25 points)
 - One or more segments will be in full compliance, with all other segments in partial compliance (11 – 24 points)
 - One or more segments will be a minimum of partial compliance (1- 10 points)
 - Project does not meet compliance or not applicable (does not have hydrologically connected segments) (0 points)
- 5. Is the project cost effective? [maximum 10 points]
 - The cost of the project is low and the expected benefits are high (8-10 points)
 - o The cost of the project is average and the expected benefits are average (5-7 points)
 - The cost of the project is high and the expected benefits are low (0-4 points)





Cost Estimate Worksheet

Town and Road Name:		Project Name:			
Labor	Rate	# Hours	Total (Rate x Hours)		
Sidney 6riggs	31.00	80	2480.00		
Aldo Num	29.00	80	2320.00		
Equipment	Labor Total				
Excavator	Rate	# Hours	Total (Rate x Hours) しらるみ そり		
L CX CCW W 101	81.64	<u> </u>	<u> </u>		
Dump bruck	115.68	કૃડ	9254.40		
Grader	89.31	3	247.93		
		Equipment Tota			
Materials	Rate	Amount	Total (Rate x Amount)		
18"x 30' culverts = 3 seds	90'	26.94	2434.60		
15" x 30' culverts = 2 sets	60'	25.99	1559.40		
Gravel	30 10ado	250.00	7500.00		
		Materials Tota			
Miscellaneous					
IMISCERATEOUS	Rate	Amount	Total (Rate x Hours)		
<u>.</u>		Miscellaneous Tota	1		