



Cover Sheet

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

Town/Organization:	Nells			
Primary Contact Person (Responsible for Signi Title: Vice	ing Grant Agreement): Kurl -Chal	Woodinff =		
Address: 1064 RT. 30	We1/5	05774		
Street Address	Town	Zip		
Primary Contact Person Email: Cones ANTOCOMCUST, NET Phone: (802) 342 - 8331				
SAM unique ID#: CTTBmPLGG Y24 Fiscal Year End Month (MM): 06				
Town Clerk / Admin email: Wellstown clerk@comcast.net				
Road Foreman Name: David Ricard Sr.	Road Foreman Email: <u>dprm5</u>	94@ hotmail. com		





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: Town of Wells
Road Name: TunketTH#: 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):
Roadway is Steep and has erosion on the Southwestern Shoulder.
The ditches are filled with sedement from roadway and run into
a tributary to Wells Brook.
Has the town completed an MRGP compliant road erosion inventory? Yes □ No □ In progress
Project Length (linear feet along roadway):650ft. Number of structures/culverts replaced/repaired: Average slope of roadway: □ 0-5% □ 5-10% ► >10%
Provide a VERY detailed map of project location showing start and end point Included Provide a sketch of project location showing distances and project detai 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.

-		ogically ected?		onstruction Conformanc			construction I	
			Fully	Partially	Does Not	Fully	Partially	Does Not
RSID	Yes	No	Meets	Meets	Meet	Meets	Meets	Meet
180780	Χ				X	X		
180783	X				X	X		
180782	X X				X	Χ		
						• `		
						-		
					1 1 1			

^{*}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 Stru	ictures:				
■ 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 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				
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): Reestablish ditches and stone line ditches with 10" minus fractuered stone, to prevent sediment from entering the Wells Brook.					
Please list any professionals or partners that assisted with pengineer, Army Corps of Engineers, VTrans staff, Basin Plan ANR River Management (see all as	nner, RPC staff, etc.):				
Is the project located in the town "Right of Way? (select 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: + Local Match: Requested Grant Amount Max: \$ 9542.56 \$20,000 Category B \$40,000 Category C \$60,000 Category D					
Total Project Cost: \$					
Estimated Completion Date: Sept 30 2024					
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 O 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.					
 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: Name: Title: Vice-Chair					

MUST BE TOWN ADMINISTRATOR/MANAGER OR SELECT BOARD CHAIR





Cost Estimate Worksheet

Town and Road Name: Town of Wells	an and Road Name: Town of Wells Project Name: Tur		ket Rd.	
Labor	Rate	# Hours	Total (Rate x Hours)	
David Ricard Sr	23.06	40	922.40	
Dong Haskins	20.81	40	832,40	
John Bates	19.81	40	792.40	
		Labor To	tal 2547,20	
Equipment	Rate	# Hours	Total (Rate x Hours)	
Excavator	52,70	30	1581,00	
Dumo Truck	52.50	40	2100.00	
Dump Truck Dump Truck	52,50	40	2100,00	
Grader	35	10	.350.00	
		Equipment Tot	al 6/31,00	
Materials	erials Rate Amo		Total (Rate x Amount	
10 inch fractured Stone	17.90	80 Ton	1432	
Crushed grave	13.00	140 yards	11.820	
			+	
Aire-H		Materials Total	al 3,250	
Miscellaneous	Rate	Amount	Total (Rate x Hours)	
		Miscellaneous Tota		
		Grand Tota	11 11 9 28, 20 h 2385, 64	
		Matc	h_ 2385.64	



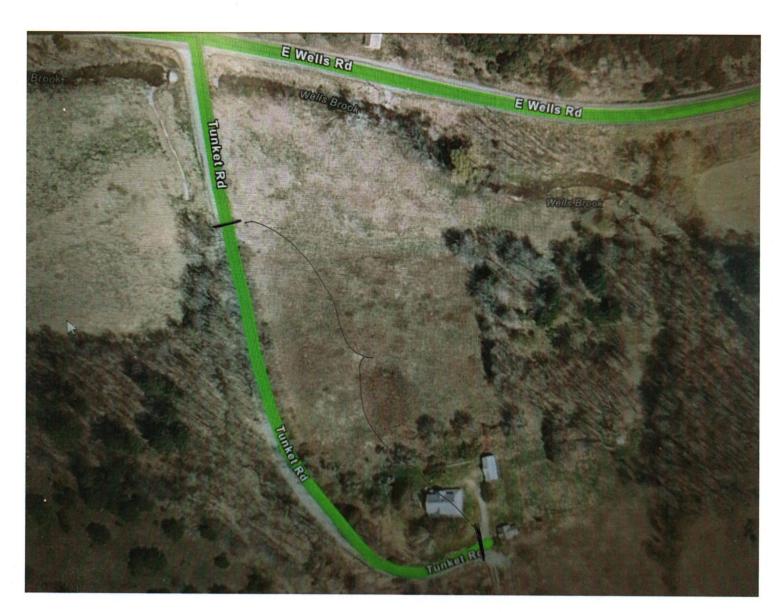
Comments:

Vermont Better Roads Grant Program

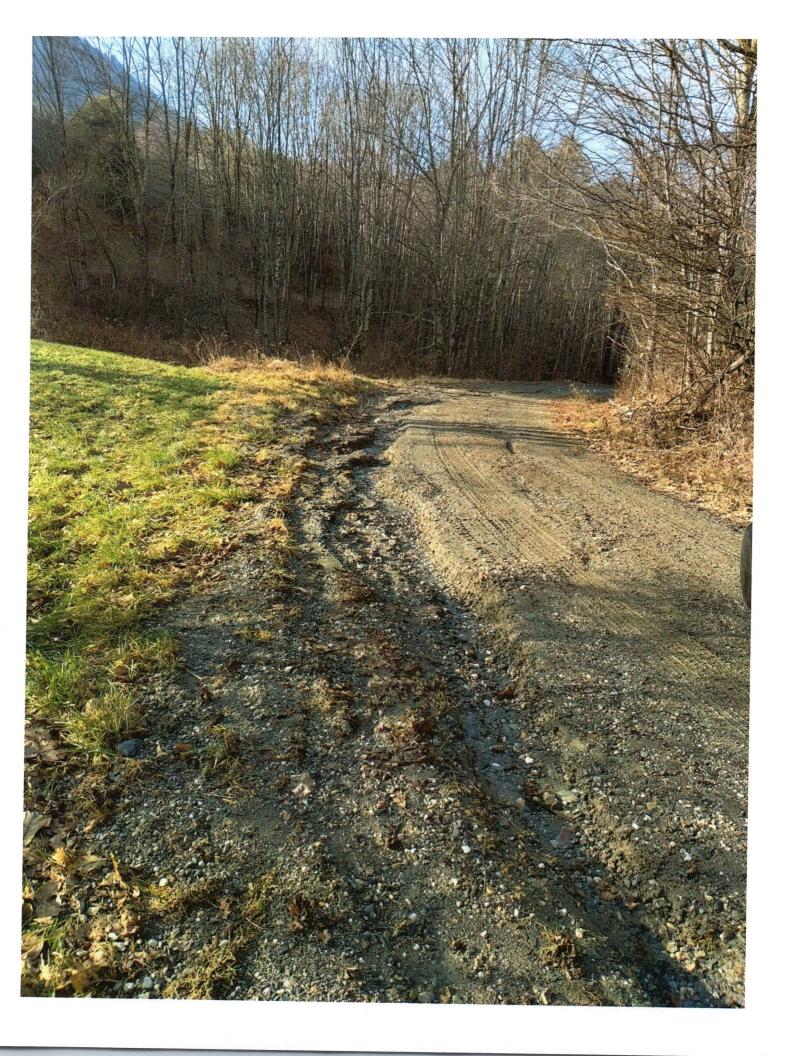


River Management Engineer Support Letter

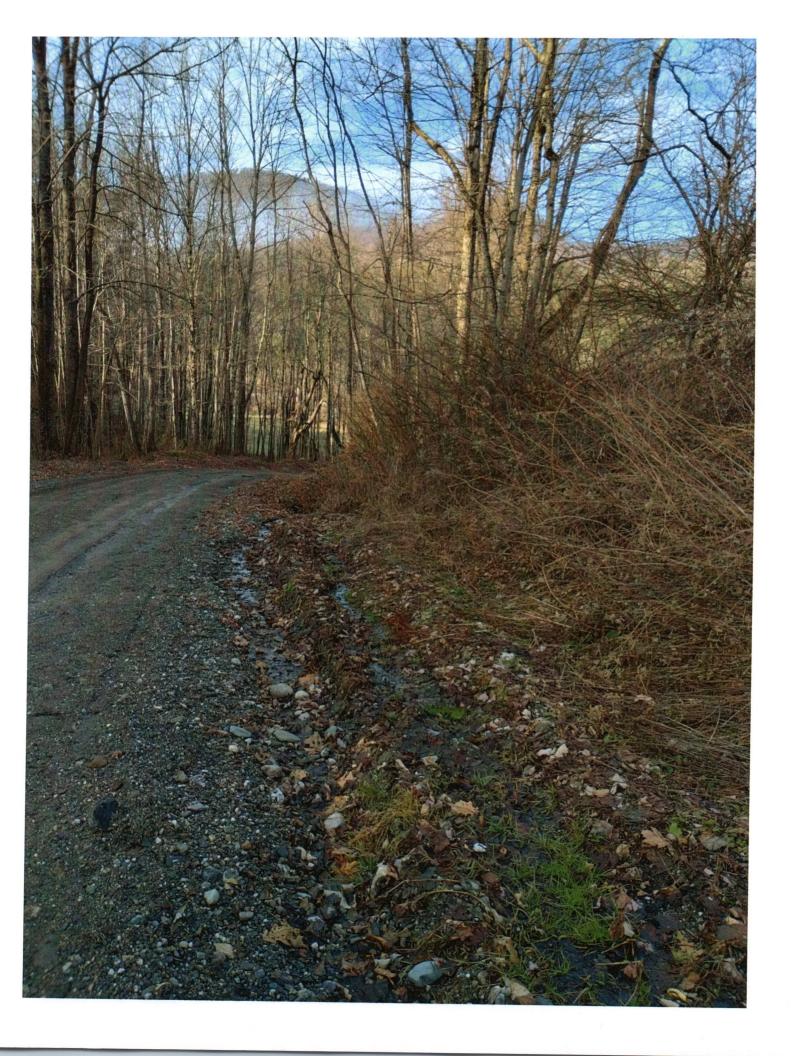
I am providing this letter of support to the Town/City/Village of	
their Better Roads grant application on TUNKET ROAD Mile Marker, Road Name/TH Nur	, which will have an impact on
WELLS BROOK .	
Name of River/Stream	
Stream Alteration Permit Required for this project: $\ \square$ Yes	□ No
Upon review of the site, I have determined that the proposed pr Permit. Additionally, if this project is constructed according to the (see Comments), the following stream equilibrium and connection	ne recommendations described below
☐ Restores or enhances floodplain/access to floodplain	
☐ Restores or enhances natural channel dimensions	
☐ Establishes tree/shrub buffer	
☐ Restores habitat (including aquatic organism passage)	
☐ No additional benefits	
☐ Further restricts or impacts the stream	
* PROJECT DESIGNED TO MEET MRGP STANDARD	OS
Thank you for your consideration,	
Jal Cal	
Signature Joshua Carvajal, RME	



Work Area, Tunket Rd Wells VT.











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%

- 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 long-term 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 25points]
 - Project will lead to significant improvements to water quality (21-25points)
 - o 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)
 - 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)