Better Roads
Clean Water You Can Afford

Received
APR 14 2016
VTrans
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VTrans
VERMONT
AGENCY OF NATURAL RESOURCES

FY17 Vermont Better Roads Grant Application

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

Town/Organization: Town of Richmond Contact Person(s): Geoffrey Urbanik

Address: P.O. Box 285 Richmond, VT 05477
Street Address *Town* *Zip*

Email: townmgr@gmavt.net Phone: (802) 434 - 5170

DUNS #: 19336999 Fiscal Year End Month (MM): 6

Accounting System: ■ Automated ☐ Manual ☐ Combination

Please use the suggested documentation checklist below to ensure that all of the relevant items regarding your application have been included.

- ☑ Grant application cover sheet (Only submit one)
- ☑ Grant application form (One per category/project)
- ☑ 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)
- ☐ Project Location Map (please show location of affected water)
- ☐ Sketch of proposed 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
- ☐ Photo(s) of the project area
- ☐ Letters of Support (RPC, VTrans District Technical Staff, ANR Rivers and Streams Engineers, etc.)
- ☐ If Category C River/Road Conflict or Category D River/Stream Structure or Culvert, you must attach ANR/ACOE consultation

Vermont Better Roads Grant Program Application

CATEGORY A: ROAD INVENTORY AND CAPITAL BUDGET PLANNING PROJECT

Town/Organization: Town of Richmond

Project Name: Richmond Road Inventory and Capital Budget

Inventory Type: ☑ Town wide ☐ Watershed (please list): _____

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

Town-wide inventory of road erosion sites using ANR DEC's road erosion inventory assessment and supplemented with additional guidance related to Municipal Roads General Permit as available. Sites will be prioritized by amount and severity (low, medium, high) of erosion. Project budgets will be developed for a sample of high-priority locations.

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

Town will use staff time and transportation funds from the Town budget to meet the match requirement.

Requested Grant Amount ($8,000 max): $ 8,000.00

Estimated Total Project Cost (including 20% local match): $ 10,000.00

Estimated Completion Date: 11/30/2017

☑ Please check this box if you would like to contract your project through your RPC

REQUIRED ATTACHMENTS: a) Project budget b) 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: _____ Title: Town Manager

Cost Estimate Worksheet

Town and Road Name: Richmond Road Erosion Inventory

Project Name: Richmond Inventory

Labor	Rate	# Hours	Total (Rate x Hours)
CCRPC staff	75	80	6000
CCRPC interns	13	160	2080
Road Foreman	40	32	1280
Town Manager	40	16	640
		Labor Total	10,000

Equipment	Rate	# Hours	Total (Rate x Hours)
		Equipment Total	

Materials	Rate	Amount	Total (Rate x Amount)
		Materials Total	

Miscellaneous	Rate	Amount	Total (Rate x Hours)
Mileage	$0.54	100	$54.00
		Miscellaneous Total	54.00
		Grand Total	$10,054
		Match	$2,054

VERMONT

State of Vermont
Highway Division
Maintenance and Operations Bureau
District 5
PO Box 168
Essex Junction, VT 05453
Dick.Hosking@state.vt.us

Agency of Transportation

[phone] 802-655-1580
[fax] 802-655-6642
[ttd] 800-253-0191

April 8, 2016

Bryan Davis, AICP
Senior Transportation Planner
Chittenden County Regional Planning Commission
110 West Canal Street, Suite 202
Winooski, VT 05404

Dear Bryan,

District 5 endorses the municipalities within the District 5 boundaries to participate in the Category A Better Roads Program. This is an excellent program which will provide a data base for municipalities to plan their future transportation maintenance.

I look forward to seeing the results provided to the municipalities.

Sincerely,

Richard Hosking
District Project Manager

VTrans Working to Get You There
Vermont Agency of Transportation

CHITTENDEN COUNTY RPC
Communities Planning Together

110 WEST CANAL STREET, SUITE 202
WINOOSKI, VERMONT 05404
(802) 846-4490
WWW.CCRPCVT.ORG

April 11, 2016

Geoffrey Urbanik, Town Manager
Town of Richmond
P.O. Box 285
Richmond, VT 05477

RE: Better Roads Category A grant request

Dear Geoffrey,

The Chittenden County Regional Planning Commission is pleased to support your Category A grant request to the VTrans FY17 Better Roads program. This grant is a key component as the Town prepares for the Municipal Roads General Permit. Identifying, prioritizing and budgeting to repair road-related erosion and/or stormwater problems affecting water quality is critical and we're pleased the Town is taking the initiative in this process.

This project would help to implement Strategy 3.2.3 of the 2013 Regional Plan (*ECOS Plan*), which calls for actions to "improve the safety, water quality, and habitat of our rivers, streams, wetlands and lakes in each watershed." It will also help to address the transportation components of Strategy 3.2.2 - Strive for 80% of New Development in Areas Planned for Growth, Which Amounts to 15% of Our Land Area. This project is also consistent with the Northern Lake Champlain Direct Drainages (Basin 5) Tactical Basin Plan.

Thank you for the opportunity to support this project, and we look forward to working with you in completing the project should your grant request be successful.

Sincerely,

Bryan Davis

Bryan Davis
Senior Transportation Planner

From: Brunelle, Chris
To: Bryan Davis
Subject: RE: Better Roads CAT A - letter of support
Date: Tuesday, April 12, 2016 12:33:43 PM

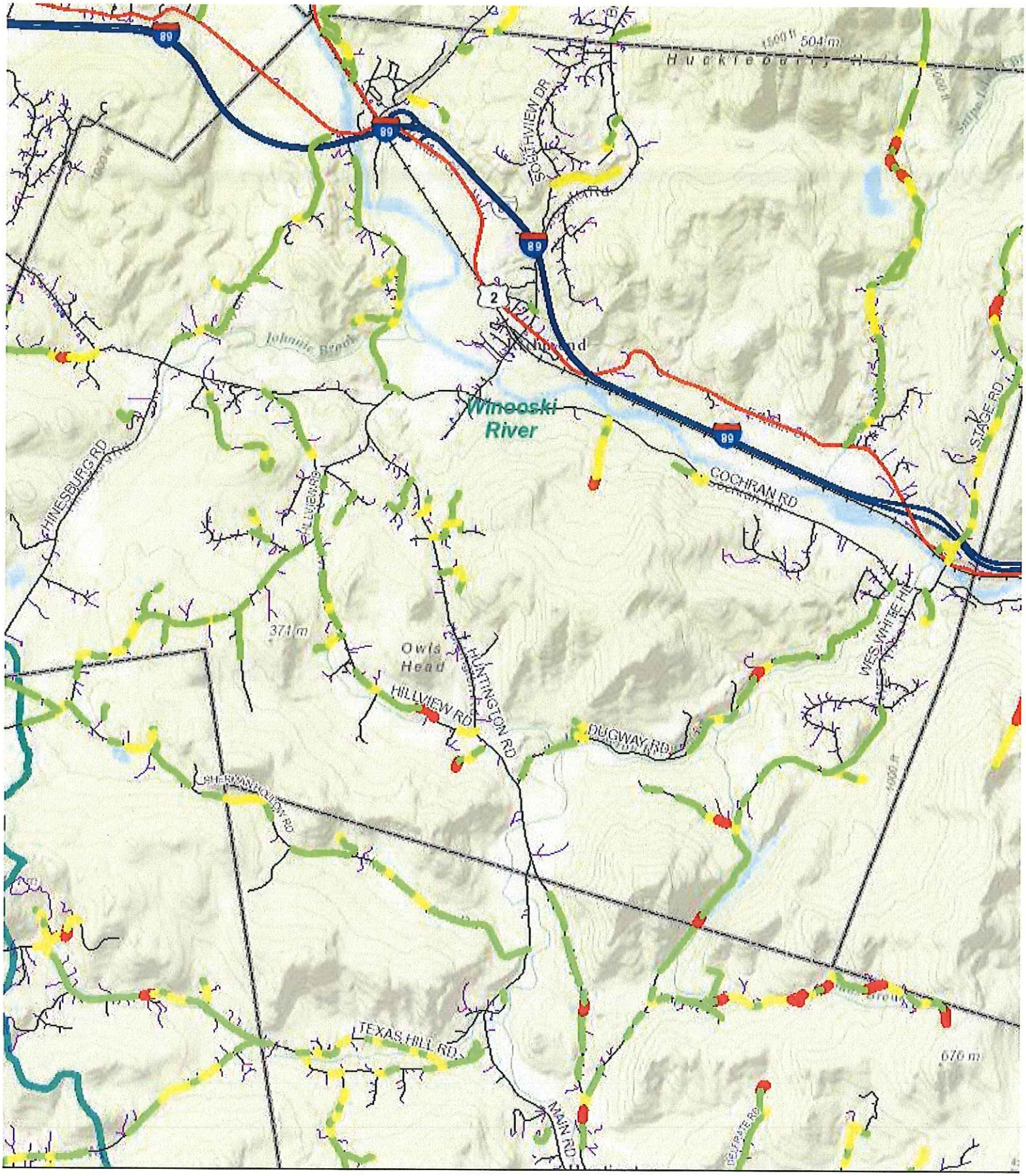
Bryan,

Your grant proposal, if realized, could aid in identifying conflicts between the river and human investment in infrastructure. These conflicts are likely contributing to sedimentation. In instances where eliminating the conflict all together isn't possible, if certain practices are followed (like "Vermont Standard River Management Principles and Practices: Guidance for Managing Vermont's Rivers Based on Channel and Floodplain Function") it is likely that your effort could result in an outcome which leads to reduction or elimination of sedimentation into surface waters.

Sincerely,

VERMONT DEPARTMENT OF ENVIRONMENTAL CONSERVATION
WATERSHED MANAGEMENT DIVISION
RIVERS PROGRAM

Christopher Brunelle, *River Management Engineer*
111 West Street, Essex Jct., VT 05452
Cell/text: 802-777-5328
Email: chris.brunelle@vermont.gov
homepage: www.watershedmanagement.gov
Flood ready: www.floodready.vermont.gov



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