

Vermont Department of Environmental Conservation
Watershed Management Division
Rutland Regional Office
88 Merchants Row, Suite 430 Asa Bloomer Building
Rutland, VT 05701-5903

Agency of Natural Resources

<http://dec.vermont.gov/watershed/rivers>

[cell] 802-490-6163

[fax] 802-786-5915

AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES

Pursuant to Section C.2.2 of the VT Stream Alteration General Permit (Reporting activities not requiring an application)

Project Number: **SA-09-018-2016**

Watercourse: **Green River**

Applicant Name: **Connecticut River Watershed Council**

Email: afisk@ctriver.org

Mailing Address: **15 Bank Row, Greenfield, MA 01301**

Phone: **(413) 772-2020**

Project Location: **Hinesburg Rd/Harris Dr, Guilford, VT**

Lat/Lon: **N 42.7962 / W 72.6729**

The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

1. This project authorizes under **Section C.2.2.1 – Activities in perennial streams that are not exempt under Section C.1 of the General Permit.**
2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit (SAGP).
3. The proposed activity will meet the terms and conditions of the General Permit provided:
 - a) The project will be completed **as described in the proposal dated 08/22/2016, by Jim Herrick Earthwork, and as discussed with the River Management Engineer.**
 - b) The project will not adversely affect the public safety by increasing flood hazards.
 - c) The project will not significantly damage fish life or wildlife.
 - d) The project will not significantly damage the rights of riparian owners.
 - e) The project will not obstruct the movement of aquatic life indigenous to the waterbody beyond the actual duration of construction.
 - f) The project is conducted in a manner which minimizes or avoids any discharge of sediment or other pollutants to surface waters in violation of the VT Water Quality Standards.
 - g) The ANR River Management Engineer is notified by phone or email when construction begins and is completed.
 - h) **Normal in-stream Time of Year (TOY) working dates for all SAGP activities are from July 1st through October 1st,** any in-stream work outside these dates will require an authorization by the River Management Engineer (RME).
 - i) This authorization has been posted for three working days public comment. This authorization constitutes final approval.

Additional Conditions: Onsite preconstruction meeting is required prior to commencement of any instream work activities.

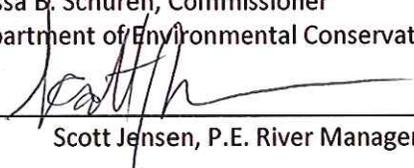
If there are any changes in the project plan or deviation in construction from the approved plans, Permittee must notify the ANR River Management Engineer immediately via phone (802) 490-6962 or email scott.jensen@vermont.gov

If the project is constructed as you have described, as shown on the above referenced approved plans and according to the above conditions, there is no reason to expect any violation of Vermont Water Quality Standards.

Signed this 25th day of August, 2016

This permit expires on October 1, 2017.

Alyssa B. Schuren, Commissioner
Department of Environmental Conservation

by: 

Scott Jensen, P.E. River Management Engineer

To: Andy Fisk, Executive Director
Connecticut River Watershed Council, Inc. (CRWC)
15 Bank Row
Greenfield, MA 01301
(413) 772-2020 afisk@ctriver.org

From: Jim Herrick
Earthwork
P.O. Box 158
Marlboro, VT 05344

Regarding: Green River Harris Property Project

Subject: Removal of flood isolated structures located on the Harris property, Hinesburg Road, Guilford, VT.

Project Description:

Construct a temporary access road from Hinesburg Road across the pre-Irene channel of the Green River, at the downstream end of the island where the Harris structures are found. This includes a general ramp down to the channel floor, a stone ford with temporary steel culvert through the channel and a slope cut at the island end to gain the island elevation. Removal of approximately 25 trees and surface grading will then achieve access to the structure area.

Demolition of structures and loading of debris will be done by excavator. With the exception of mineral materials (cement, etc., which will be buried on site) and certain toxic or hazardous material (antifreeze, herbicides, etc., which will be put aside for removal by others), all man-made debris will be removed down to approximately 3" minus size material. Material smaller than 3" would require power screening or hand picking to collect.

The site will be left in a state which, as nature steps back in, will be conducive to a natural look. Ground surface will be furrowed for seed catch and erosion impediment. Bio-mass will be placed in low areas. Access road will be re-structured into non-intrusive bank contours as discussed with Scott Jensen, Floodplain Manager, VT ANR DEC on 19 August 2016.

Contractor, Jim Herrick (802) 348-6336



22 August 2016

Client, Connecticut River Watershed Council, Inc.

_____ date _____



Harris property, Green River, Guilford

vermont.gov

Vermont Agency of Natural Resources

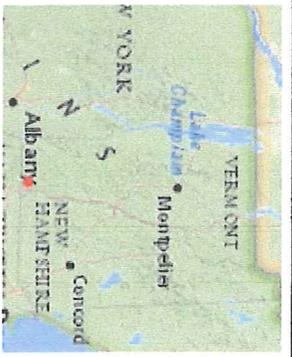


389.0 0 194.00 389.0 Meters

WGS_1984_Web_Mercator_Auxiliary_Sphere
© Vermont Agency of Natural Resources
1" = 639 Ft. 1cm = 77 Meters
THIS MAP IS NOT TO BE USED FOR NAVIGATION

DISCLAIMER: This map is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. ANR and the State of Vermont make no representations of any kind, including but not limited to, the warranties of merchantability, or fitness for a particular use, nor are any such warranties to be implied with respect to the data on this map.

1: 7,664
August 18, 2016



LEGEND

Town Boundary

NOTES

Map created using ANR's Natural Resources Atlas



Green River – Segment M-08A

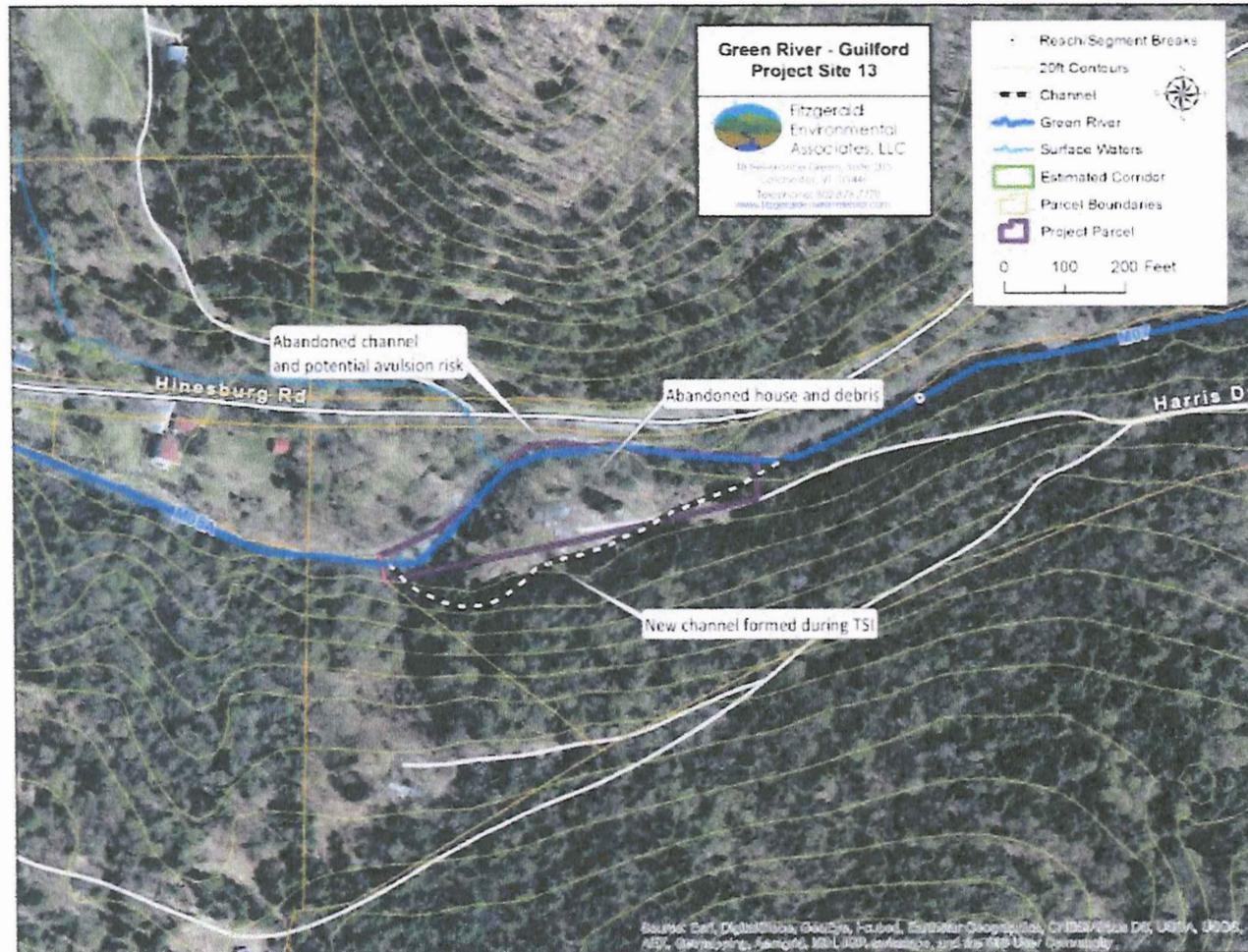


Figure 3: Site map for the severely damaged and abandoned Harris property along the Green River.



Google

Imagery ©2016 DigitalGlobe, Map data ©2016 Google

Terms

Send feedback

50 ft

Harris Dr



VERMONT



Natural Resources Atlas

Vermont Agency of Natural Resources

vermont.gov



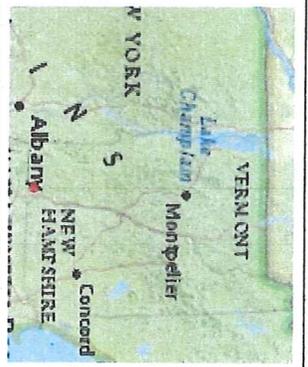
120.0 0 60.00 120.0 Meters
1" = 197 Ft. 1cm = 24 Meters

WGS, 1984, Web_Mercator, Auxiliary_Sphere
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THIS MAP IS NOT TO BE USED FOR NAVIGATION

1: 2,367
June 7, 2016



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LEGEND

- DFIRM Floodways
- Special Flood Hazard Areas (FEMA Flood Zones)
- AE (1-percent annual chance flood)
- A (1-percent annual chance floodpt)
- AO (1-percent annual chance zone)
- 0.2-percent annual chance flood hazard
- River Corridors (Jan 2, 2015)
- Small Streams - 50ft Setback
- Stream
- Parcels (where available)
- Town Boundary

NOTES

Map created using ANR's Natural Resources Atlas

Adjoining landowners to Harris property
(Segment M08-A, Green River Corridor Plan 2014)

Shane & Melanie Harris
312 Harris Drive
Guilford VT 05301
(Mailing address: 34 Oak St, Bellows Falls VT 05101)

Paul Bloomer
314 Harris Drive
Guilford VT 05301

Jimmy Karlan & Kathryn Mason
5822 Hinesburg Road
Guilford VT 05301