

## FLOOD HAZARD AREA & RIVER CORRIDOR RULE

## **Individual Permit Application**

10 V.S.A. § 754

A. Applicant						
1. Applicant Name:						
2. Mailing Address:						
3. Town:	4. State:	5. Zip:				
6. Phone:	7. Cell Phone:					
8. Email Address:						
B. Landowner (if different than applicant)						
1. Landowner Name:						
2. Landowner Address:						
3. Town:	4. State:	5. Zip:				
6. Phone:	7. Email Address:					
C. Consultant or Designer						
1. Consultant Company Name:						
2. Consultant or Designer Name:						
3. Phone:	4. Email:					
5. Contractor Name (if known):						
D. Project Information						
1. Project Location Address:						
2. Project Location SPAN (School Parcel Account Number) 11 digit nu	mber:					
3. Project Location Town:						
4. Flooding Source:						
5a. Latitude:	5b. Longitude:					
6. Category of Development Exempt from Municipal Regulation:						
State owned and operated institution and facility Accepted Agricultural or Silvicultural Practice						
Power generating, transmission or telecommunication facility subject to Section 248/248a						
E. Type of Development						
Roadway or Stream Crossing Construction Description:						
New structure						
Replacement structure						
Fill, Please list volume to be placed:						
Excavation, Please list volume to be removed:						

Utility/Infrastructure Work	Description:	
Above Ground		
Below Ground		
Replacement utility line		
New utility line		
Re-alignment of existing u	itility line	
Other (describe):		
Buildings (walled/roofed building)		
Structure type/use:		
New Structure		
Replacement Stru	ucture	
Relocation of exis	sting structure	
Addition of existi	ing structure	
Alteration on exis	sting structure	
Repair of a substa	antially damaged structure	
Other:		
The new substantially imp	proved structure will be:	
Elevated		
Dry Flood proofe	d	
Wet Flood proofe	ed	
Fair Market Value of existi	ing structure	
Source of Building Value	Source of Building Value	
Tax Assessment		
Appraisal by Lice	nsed Real Estate Appraiser	
Other:		
Estimated cost of improve	ements or repairs (materials and labor):	

F. Maps							
1. FEMA	Flood	Insurance Rate Map: Community/ Panel #: Panel Date:					
2. Flood	Zone:	Within Floodway? Yes No					
3. Locate	ed in Al	NR River Corridor? Yes No For reference to the ANR Atlas Map click here: http://anr.vermont.gov/maps					
G. Subm	ittal re	quirements (as appropriate to the proposed development)					
Included							
		en description of proposed project that provides sufficient details demonstrating how it will comply andards found in §29-401 of the Flood Hazard Area & River Corridor Rule.					
Site Location Map - either an overview map of the site location generated from an internet application (i.e. Google or Bing) or a Vermont Natural Resource Atlas map							
	Site plan(s) and schematics showing the following:						
Included	<u>N/A</u>						
		Existing and proposed contours/elevations on the property in the same elevation datum as the most recent and effective NFIP Flood Insurance Rate Map (FIRM);					
		Location and extent of any proposed fill and/or excavation for the project;					
		NFIP Floodway delineation; NFIP Flood Fringe delineation boundary, Base Flood Elevation, ANR River Corridor Boundary;					
		A scale bar, elevation datum conversions (where appropriate), and north arrow;					
		Clearly labeled features including relevant landmarks, roadway names, stream names, and existing and/or proposed: buildings, utility/water infrastructure, and roads or driveways;					
		For Buildings located in the FEMA Special Flood Hazard Area					
Included	<u>N/A</u>	Note: elevation data must be certified by a registered engineer or licensed land surveyor					
		Foundation and anchoring details, including extent of foundation walls and footings below grade, anchoring design specifications, and size and location of flood openings/vents;					
		A FEMA Elevation Certificate for proposals involving new or substantially improved structures;					
		A FEMA Flood proofing Certificate for proposals involving dry-flood proofing in lieu of elevation;					
		Mechanical, Electrical, and Plumbing details (elevation above base flood elevation or design specifications to be watertight below base flood elevation).					

	Propose	ed floodway encroachment:			
Included	<u>N/A</u>	Hydraulic calculations demonstrating no rise in base flood professional engineer, including electronic input/output filocations.			
		Hydraulic calculations demonstrating no rise in base flood professional engineer, including electronic input/output filocations.			
	Propose	ed fill in the flood fringe:			
Included	<u>N/A</u>				
		Compensatory storage volumetric analysis and computations demonstrating no loss of flood storage volume, certified by a registered professional engineer.			
Proposed river corridor encroachment outside of designated centers and not meeting the examples in Appendices A or B of the Flood Hazard Area & River Corridor Protection Procedure:					
Included	<u>N/A</u>				
		Stream geomorphic assessment data and analysis by a qu	alified consultant.		
Included	Proposa <u>N/A</u>	al within an Approximate Zone A Flood Hazard Area:			
		Base flood elevation and floodwav hvdrologic and hvdraulic a registered professional engineer.	calculations and supporting documentation, certified by		
H. Fees					
For state	e owned a	nd operated facilities, there is a permit fee as follows:	Refund Policy: Permit Review Fees are non-refundable unless an application is withdrawn prior to administrative review.		
		ation requires hydrologic & hydraulic analyses - \$350.00			
	-	dway encroachment or some proposals in Approximate Zone A FHA)	The permit fees due will be requested by ANR through a		
	-	plications - \$200.00 ed and operated institutions and facilities)	Transfer of State Funds (TSF) request. Do not send payment prior to receiving that request.		
I. Certifi					
		, by initialing to the left, that I have notified adjoining lan	downers of the proposed project using		
		ARC Program Abutter Notification form			
CERTIFI	CERTIFICATION: I hereby certify that the information on this application is, to the best of my knowledge, true and accurate				
and that I have provided notice of this proposed project to each adjoining landowner as required in Title 10 Chapter 170 and					
the Vermont <u>Flood Hazard Area and River Corridor General Permit</u> .					
I recognize that by signing this application I am giving consent to employees of the State to enter the subject property for the purpose of processing this application and for ensuring compliance with subsequent agency decisions relating to the project.					
Print Full Name					
Applica	Applicant Signature:Date				
Please submit this form to the appropriate Regional Floodplain manager.					
To see the current Floodplain Manager regions, please refer to:					
http://dec.vermont.gov/watershed/rivers/river-corridor-and-floodplain-protection/floodplain-managers					

Direct all correspondence or questions to the appropriate Regional Floodplain Manager or to the Rivers Program general inbox at: <u>ANR.WSMDRivers@vermont.gov</u> For additional information visit: <u>http://dec.vermont.gov/watershed</u>