Municipality: Richmond, VT Date Updated: April 17, 2023	Municipality:	Richmond, VT	Date Updated:	April 17, 2023	
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Local Emergency Management Plan

1. Emergency Management (EM) planners

These are the people who wrote and/or maintain this plan.					
Josh Arneson, Town Manager					

2. Municipal Emergency Operations Center (EOC)

The EOC is an organization that coordinates information, support, and response across the municipality for Incident Commanders and town officials. Its main functions are to maintain situational awareness for municipal leaders, coordinate resource and information requests, and provide public information.

information.						
Who, by position, car		Director				
	Preferred EOC Positions and D	Outies				
EOC Director	Supervises and directs all EOC activities coordinating					
	municipal support and response					
	Staffs phones and radio					
	Tracks and answers any Request	s For Information (RFI)				
	Tracks and coordinates any Requ	ests For Support (RFS)				
	Produces and posts public information	ation and press releases				
	Potential EOC Staff Membe	rs				
Name	Notes / Contact Information					
Josh Arneson	Town Manager, Office 802-434-5170	, Work Cell-(802) 316-7563,				
	Personal Cell-(802) 282-2887	<u> </u>				
Jay Furr	Selectboard Chair: 802-324-1536					
Dennis Gile	Fire Chief: 802-434-2002 Fire Department					
	Primary EOC Location					
Facility / Address:	Richmond Town Center. 203 Brid	ge St. Richmond				
Phone Numbers:	802-434-5170 and 802-434-2221					
Equipment/Notes:	Phone. Internet. Computers. Radio					
	Alternate EOC Location					
Facility / Address:	Richmond Rescue					
Phone Numbers:	802-434-2394					
Equipment/Notes:	Ambulances and medical equipme	ent found on ambulances.				
	Phone. Internet. Radio					

3. Resources

Use municipal resources, mutual aid agreements, and local purchases first to get resources for response as needed and available.				
Purchasing agents for emergencies:				
Josh Arneson – Town Manager				
Jay Furr - Selectboard Chair				
Emergency spending limits: N/A				
Businesses with	Standing Municipal Contra	cts		
Type of Contract	Name	Contact Info		
Trash	Casella	802-735-1812		
Hardware	Richmond Home Supply	802-434-2887		
Computer/IT Services	Simpleroute	802-881-0010		
Phones and Internet	Comcast	800-556-9979		
Fuel	Patterson	802-434-2616		
Sand and Gravel	Hinesburg Sand and	802-482-2335		
	Gravel			
Othe	r Local Resources			
Type of Resources/Skills	Name	Contact Info		
Excavation	John Scott	802- 434-4480		
Excavation	Chris Spence	802-343-6350		
Excavation	J. Hutchins	802-434-3500		
Excavation	Dirt Tech	802-316-2030		
Equipment Rental	Got That Rental	802-878-0404		
Equipment Rental	Essex Equipment	(802) 878-5316		

State support that is usually at no cost to the municipality:

- Vermont Hazardous Material (HAZMAT) Response Team (VHMRT)
- Vermont Urban Search and Rescue (USAR, VT-TF1)
- Vermont State Police and Special Teams
- Community Emergency Response Teams (CERTs)
- Swiftwater Rescue Teams
- Regional Shelter Support
- State government agency expertise / services
- Federal response agency expertise

State support the municipality will normally eventually have to pay for:

- Supplies and equipment (including sandbags)
- VTrans Equipment and Personnel
- Vermont National Guard Support

The State Emergency Operations Center (SEOC, 800-347-0488) will help coordinate any state support teams or other external resources that local responders may need.

National Incident Management System (NIMS) Typed Resources*											
Туре	ı	II	III	IV	Other	~	ı	II	III	IV	Other
Critical Incident Stress Management Team		N/A	N/A	N/A		Hydraulic Excavator, Large Mass Excavation	N/A	N/A	N/A	N/A	1
Mobile Communications Center						Hydraulic Excavator, Medium Mass Excavation	N/A	N/A	N/A	N/A	
Mobile Communications Unit			N/A	N/A		Hydraulic Excavator, Compact	N/A	N/A	N/A	N/A	
All-Terrain Vehicles	N/A	N/A	N/A	N/A		Road Sweeper	N/A	N/A	N/A	N/A	
Marine Vessels	N/A	N/A	N/A	N/A		Snow Blower, Loader Mounted	N/A	N/A	N/A	N/A	1
Snowmobile	N/A	N/A	N/A	N/A		Track Dozer	N/A	N/A	N/A	N/A	
Public Safety Dive Team						Track Loader	N/A	N/A	N/A	N/A	
SWAT/Tactical Team	N/A	N/A	N/A	N/A		Trailer, Equipment Tag-Trailer	N/A	N/A	N/A	N/A	
Firefighting Brush Patrol Engine	N/A	N/A	N/A	N/A	1	Trailer, Dump	N/A	N/A	N/A	N/A	
Fire Engine (Pumper)	3					Trailer, Small Equipment	N/A	N/A	N/A	N/A	2
Firefighting Crew Transport				N/A		Truck, On-Road Dump	N/A	N/A	N/A	N/A	4
Aerial Apparatus, Fire						Truck, Plow	N/A	N/A	N/A	N/A	7
Foam Tender			N/A	N/A		Truck, Sewer Flusher	N/A	N/A	N/A	N/A	
Hand Crew				1	Mutual Aid	Truck, Tractor Trailer	N/A	N/A	N/A	N/A	
HAZMAT Entry Team	N/A	N/A	N/A	N/A		Water Pumps, De-Watering					
Engine Strike Team		1	N/A	N/A		Water Pumps, Drinking Water Supply - Auxiliary Pump					
Water Tender (Tanker)						Water Pump, Water Distribution					
Fire Boat				N/A		Water Pump, Wastewater					
Aerial Lift - Articulating Boom	N/A	N/A	N/A	N/A		Water Truck				N/A	
Aerial Lift - Self Propelled, Scissor, Rough Terrain	N/A	N/A	N/A	N/A		Wheel Dozer	N/A	N/A	N/A	N/A	
Aerial Lift - Telescopic Boom	N/A	N/A	N/A	N/A		Wheel Loader Backhoe	N/A	N/A	N/A	N/A	
Aerial Lift - Truck Mounted	N/A	N/A	N/A	N/A		Wheel Loader, Large	N/A	N/A	N/A	N/A	
Air Compressor	N/A	N/A	N/A	N/A	1	Wheel Loader, Medium	N/A	N/A	N/A	N/A	1
Concrete Cutter/Multi-Processor for Hydraulic Excavator	N/A	N/A	N/A	N/A	3	Wheel Loader, Small	N/A	N/A	N/A	N/A	
Electronic Boards, Arrow	N/A	N/A	N/A	N/A		Wheel Loader, Skid Steer	N/A	N/A	N/A	N/A	1
Electronic Boards, Variable Message Signs	N/A	N/A	N/A	N/A		Wheel Loader, Telescopic Handler	N/A	N/A	N/A	N/A	
Floodlights	N/A	N/A	N/A	N/A	8	Wood Chipper	N/A	N/A	N/A	N/A	
Generator	N/A	N/A	N/A	N/A	4	Wood Tub Grinder	N/A	N/A	N/A	N/A	
Grader	N/A	N/A	N/A	N/A	1		I	I	1	I	I

^{*}Information about the NIMS Typed resources can be found at: https://rtlt.preptoolkit.fema.gov

4. Public Information and Warning

^{*}Additional resource information is available on the FEMA Reimbursable Equipment List: https://www.fema.gov/assistance/public/schedule-equipment-rates

Posts (ICPs) will coordinate and manag	ergency Operations Center (EOC) and Incident Command re public information, both by producing accurate, timely reports to minimize confusion and help ensure a positive public			
VT-Alert message - State: Other VT-Alert managers:	Vermont Emergency Management: 800-347-0488			
Important Local Websites /				
Social Media channels:	www.richmondvt.gov			
	Front Porch Forum – social email service			
Local Newspaper, Radio, TV:	Newspapers: Times Ink. Burlington Free Press, Seven Days, Williston Observer			
	Television: WCAX ch 3, Local 22/44 chs 22 and 44, NBC5 ch5			
	Radio: WDEV 550am, WVMT 620			
Public Notice locations:	Second Floor entrance to Town Center, 203 Bridge St.			
	First Floor/Parking lot level entrance to Town Center, 203 Bridge St.			
	Post Office bulletin board, 205 Bridge St.			
	Richmond Free Library bulletin board, 201 Bridge St.			
Vermont 2-1-1 is a United Ways of Vermont system that provides 24x7x365 information and referral				
services in cooperation with a large number of state and local government and community based entities. 2-1-1 collects and maintains a database of local resource information and is available to take				
calls from the general public to inform a	nd instruct them in relation to emergency events, and to refer			
them to the appropriate response and real To provide information for 2-1-1				
To provide information for 2-1-1	Diai 2 i i 0i (002) 032 -4 030			

5. Vulnerable Populations

If necessary, the EOC may contact organizations and facilities, below, that serve vulnerable populations to identify residents who are at risk based on the emergency. If there are residents at risk or in danger, the EOC should monitor their status and if required coordinate support for them until their situation stabilizes.

Name / Notes	Contact Info
CARE (Citizen Assistance Registration for Emergencies)	(Supporting PSAP)

Richmond Elementary School	125 School Street, Richmond	Jeremy Rector, Principal	434-2461
Camels Hump Middle School	173 School Street, Richmond	Gretchen Muller, Principal	434-2188
Little Tots Academy	21 Farr Road, Richmond	General manager	434-3891
Richmond Terrace senior living facility	220 Thompson Road, Richmond	General manager	434-6030
Sterling House assisted living facility	61 Farr Road, Richmond	General manager	434-7181
Mount Mansfield Unified Union School District	10 River Rd, Jericho, VT 05465	John Alberghini, Superintendent	434-2128

6. Shelters

During some emergencies, the EOC will monitor or coordinate support for residents who are displaced due to property or infrastructure damage.

Spontaneous Sheltering

- Determine the approximate number of people who need sheltering
- Call the State EOC / Watch Officer at 800-347-0488 and request support

	7 / Watch Officer at 800-347-0488 and request support					
 Track the status of 	f residents who need shelter until their situation stabilizes					
	Regional Shelter					
Location / Address:						
Opening Contact:	State EOC, 800-347-0488; American Red Cross, 833-583-3111					
Phone Numbers:						
	Primary Local Shelter					
Location / Address:	Camels Hump Middle School. 173 School St., Richmond					
Facility Contact(s):	Gretchen Muller					
Phone Numbers:	434-2188					
Shelter Manager:						
Staff Requirements:						
Services:	Warm Overnight Food Prep					
Notes:						
	Capacity: Evacuation Capacity 240, Overnight Capacity 120					
	Generator? No					
	Pets Allowed? Yes.					
	Has Red Cross Agreement					
	Alternate Local Shelter					
Location / Address:	Richmond Elementary School					
Facility Contact(s):	Jeremy Rector					
Phone Numbers:	802-434-2461					
Shelter Manager:						
Staff Requirements:						
Services:	Warm Overnight Food Prep					
Notes:						
	Capacity: Evacuation Capacity 118, Overnight Capacity 59					
	Generator? No Pets Allowed? Yes					
	Has Red Cross Agreement					

	Alternate Local Shelter					
Location / Address:	Town Center					
Facility Contact(s):	Josh Arneson					
Phone Numbers:	802-434-5170					
Shelter Manager:						
Staff Requirements:						
Services:	Warm/Cool Day Use Only					
Notes:						
	Evacuation Capacity: 25 Generator? No					
	Pets Allowed? Yes					

Annexes (Optional, create and letter as needed)

Annex 1: Housing and Employment, (Figure 1.2 from 2017 All-Hazards Mitigation
Plan)
Annex 2: Critical Facilities (Figure 1.4 from 2017 All-Hazards Mitigation Plan)
Annex 3: River Corridors and Floodplains, (Figure 2.1 from 2017 All-Hazards
Mitigation Plan)

See the Vermont Emergency Management (VEM) web site at http://vem.vermont.gov for samples and examples of annexes, such as: forms; delegations of authority; debris plans; incident-specific plans, checklists, and matrices; animal disaster references; etc.

Contact Information

		Phone number	ers - indicate Mob			
Position	Name	Primary	Alternate	Alternate	E-mail	
		al Emergency Ma	nagement Team	1		
EMD	Josh Arneson	802-316-7563 Work Cell	802-282-2887 Personal Cell	802-434-5170 Work	jarneson@richmondvt.gov	
EM Coordinator						
	Loca	 Response Orgar	ization Contacts			
Fire Chief	Dennis Gile	802-434-2002 Work	802-316-7558 Cell		richmondfiredept@richmondvt.gov	
Assistant/Deputy Fire Chief	Gerald Levesque		802-310-7182 Cell		geraldlevesque@ymail.com	
EMS Chief	Michael Chiarella	802-434-2394 Work			director@richmondrescue.org	
Chief of Police or Constable	Anthony Cambridge - Chief	802- 482-3397 Work	802-734-7402 Cell		anthony.cambridge@vermont.gov	
State Police or County Sheriff	Lt. Cory Lozier Williston Barracks	802-878-7111 Work			Cory.lozier@Vermont.gov	
Local Dispatch Center	James R. Cronan	802-878-7111 Work			james.r.cronan@vermont.gov	
		Local Public Wor	ks Contacts			
Road Foreman	Pete Gosselin	802-316-7562 Cell	802-434-2631 Work		pgosselin@richmondvt.gov	
Road Commissioner						
Town Garage		802-434-2631 Work				
Drinking Water Utility	Steve Cote	802-598-4593 Cell	802-434-2178 Work		scote@richmondvt.gov	
Wastewater Utility	Steve Cote	802-598-4593 Cell	802-434-2178 Work		scote@richmondvt.gov	

Contact Information

Position	Name	Phone numbers - indicate Mobile, Home, Work			
		Primary	Alternate	Alternate	E-mail
	N	lunicipal Governn	nent Contacts		
Town Manager	Josh Arneson	802-316-7563	802-434-5170	802-282-2887	jarneson@richmondvt.gov
		Town/City M	anager		1
Selectboard Chair	Jay Furr	802-324-1536 Cell			Jay.furr@richmondvt.org
Selectboard Alt	David Sander	802-735-3158 Cell			david.sander@richmondvt.org
Selectboard Alt	Bard Hill	802-434-5672 Home	802-556-1653		bard.hill@richmondvt.org
Town Clerk	Linda Parent	802-434-2221 Work	802-881-2593 Cell		lparent@richmondvt.gov
Town Treasurer / Finance	Jim Feinson	802-318-7385 Cell			feinson@gmavt.net
Town Health Officer	Eric Adam Wood	802-735-4702			wood.eadam@gmail.com
Forest Fire Warden	Dennis Gile	802-434-2002	802-316-7558 Cell		richmondfiredept@richmondvt.gov
Animal Control Officer	Andy Squires		802-363-7162 Cell		docmccoy@gmavt.net
School Contact #1	Jeremy Rector – Richmond Elementary Principle	802-434-2461			jeremy.rector@mmuusd.org
School Contact #2	Gretchen Muller – Camel's Hump Middle School	802-434-2188			gretchen.muller@mmuusd.org
School District Office	John Alberghini - Superintendent	802-434-2128			john.alberghini@mmuusd.org
Other Contacts					

Contact Information

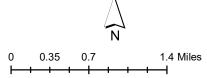
		Phone numbers - indicate Mobile, Home, Work			
Position	Name	Primary	Alternate	Alternate	E-mail

Figure 1.2 Housing and Employment

2017 Richmond, Vermont All-Hazards Mitigation Plan

- Congregate Housing*
- Mobile Home
- Multi-family
- Single Family
- Employment Locations

*Congregate Housing includes: Nursing Homes, Assisted Living Residence, Therapeutic Community Residence, and Level III Residential Care Homes.



DATA SOURCES:

Mobile Home, Multi-familiy, Single-family- E911,2015
Employment Locations -CCRPC, 2013
Congregate Housing-VT Dept. Aging, Independent Living, 2015





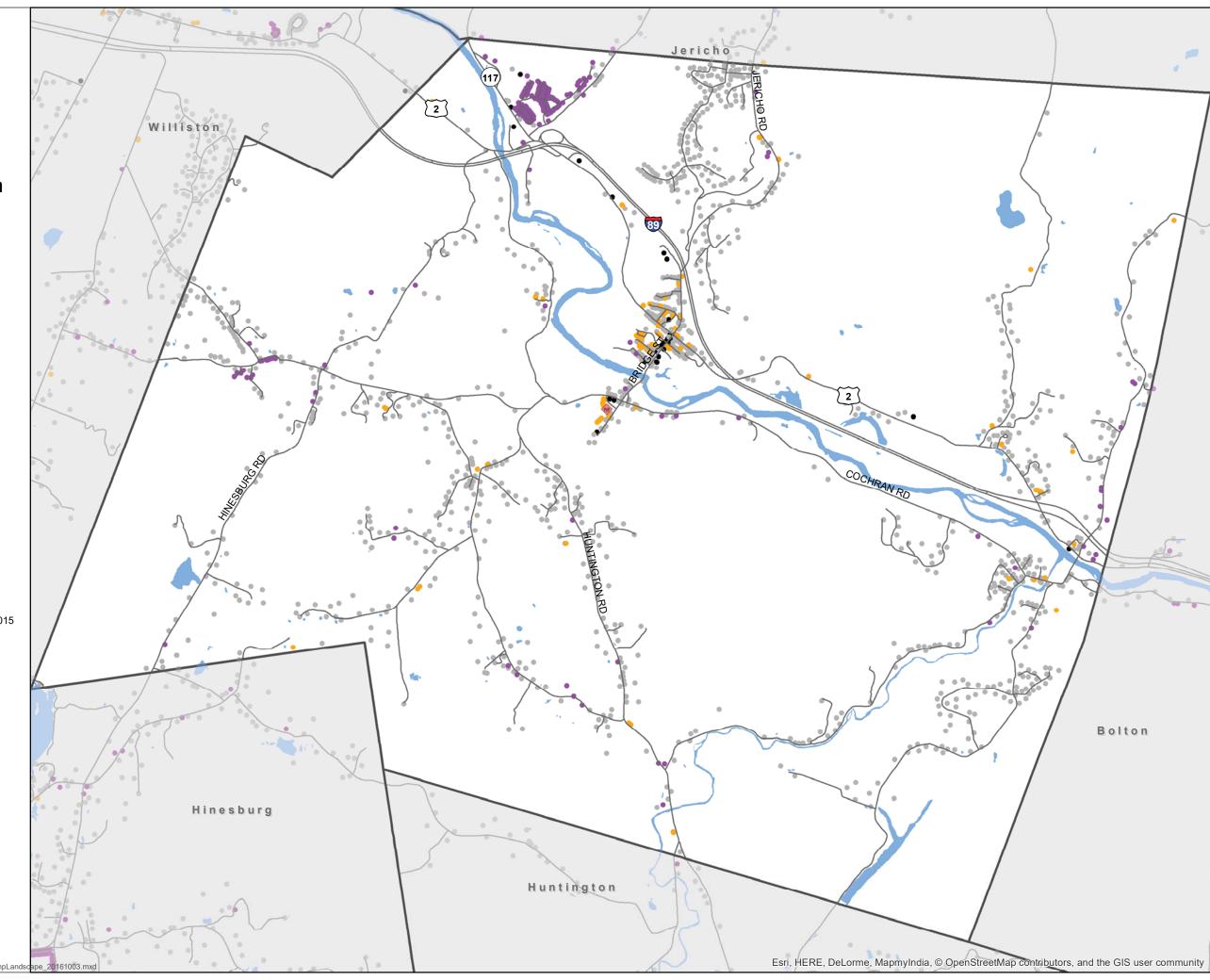


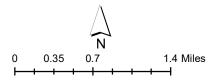
Figure 1.4 Critical Facilities 2017

Richmond, Vermont All-Hazards Mitigation Plan

- 占 College / University
- Law Enforcement
- Municipal Office
- EMS
- O Fire
- Water and Wastewater Treatment Facility
- Emergency Shelter
- Major Road
- Vermont Gas Service Area
- Sewer Service Area
- Water Service Area

Electric Utility

- Burlington Electric Dept.
- Green Mountain Power
- Vermont Electric Co-op



DATA SOURCES:

Schools, Law Enforcement, Municipal Office, EMS, Fire, Wastewater Facility - Critical Facilities, 2014, CCRPC Electric Utility Franchise Areas - VCGI Vermont Gas data - VT Gas 2016





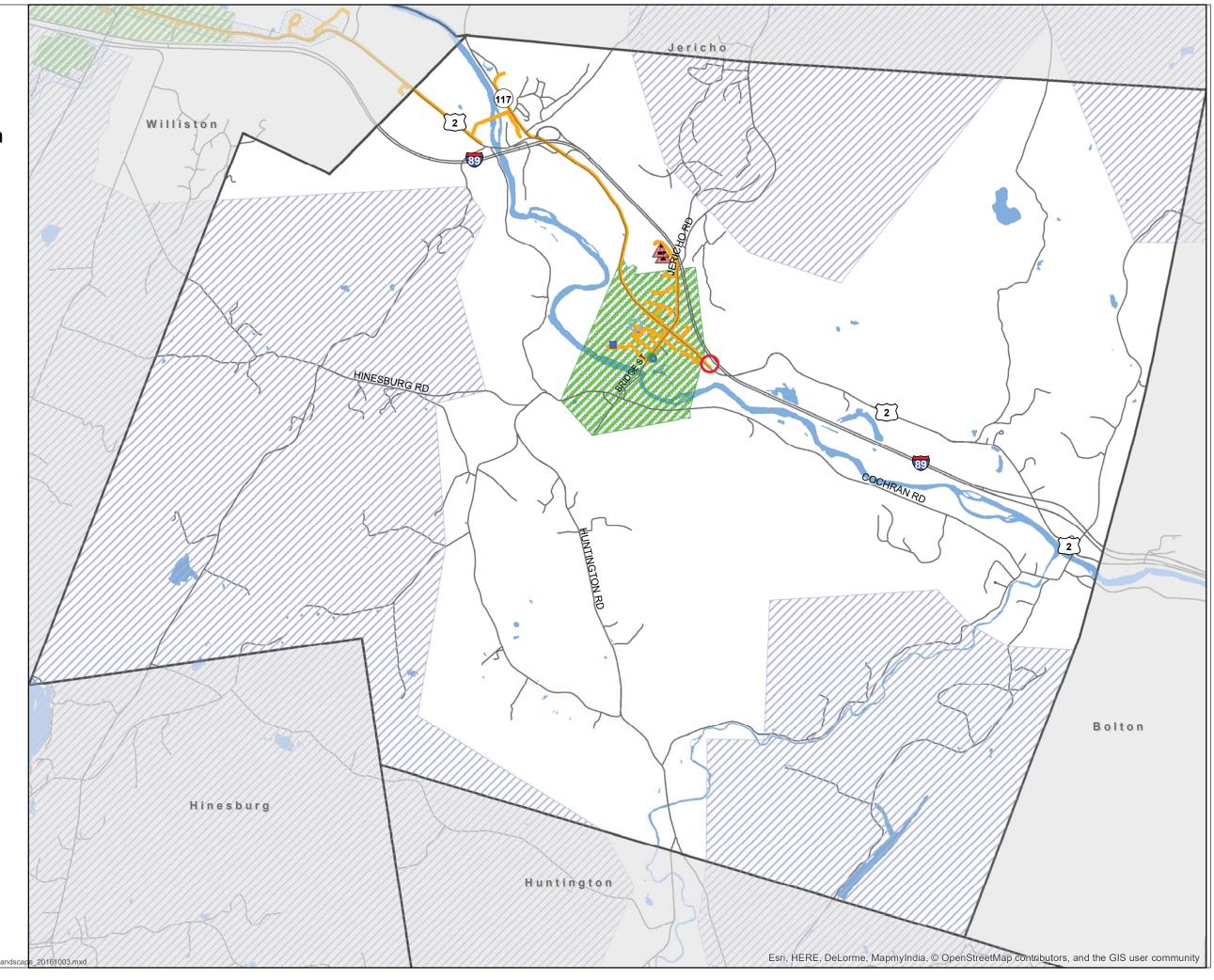


Figure 2.1 **River Corridors and Floodplains**

2017 Richmond, Vermont **All-Hazards Mitigation Plan**

National Inventory of Dams DamStatus

In Service

Breached

Geomorphically Incompatible Culvert Compatibility

△ Mostly Incompatible*

▲ Fully Incompatible**

River Corridor Protection Area

ANR River Corridor - January 2015

Digital Flood Insurance Rate Map

Special Flood Hazard Area (100 Year Floodplain)

View individual Municipal Regs for detail *Mostly incompatible 5<GC<10
% Bankfull Width + Approach Angle scores < 2 Structure mostly incompatible with current form and process, with a moderate to high risk of structure failure. Re-design and replacement planning should be

**Fully incompatible 0<GC<5
% Bankfull Width + Approach Angle scores < 2 AND Sediment Continuity
+ Erosion and Armoring scores < 2 Structure fully incompatible with
channel and high risk of failure. Re-design and replacement should be
performed as soon as possible to improve geomorphic compatibility.

Dams data from US Army Corps of Engineers; Insufficient structures derived from ANR geomorphology inventories. River Corridor Protection Area equals a rivers meander belt (also known as Fluvial Erosion Hazard Area). River Corridor equals a rivers meander belt plus buffer extension. See Floodready.vermont.gov for more detail FEMA DFIRM - developed in 2011 by FEMA consultant Municipal Water Protection Buffers & Setbacks derived from municipal zoning regulations.

