

A Critical and Community Facilities Vulnerability Assessment

The identification of Critical and Community Facilities within the Town is integral to determining what facilities may be at risk from a natural disaster. See Chapter **5 COMMUNITY VULNERABILITY ASSESSMENT AND LOSS ESTIMATION** for summarization and a list of problem statements.

Facility Name	Street Address (911)	Phone	Structure Replacement Value* \$	Primary Natural Hazard Vulnerabilities
----------------------	-----------------------------	--------------	--	---

Critical Facilities

- Essential Facilities
- Utilities
- Dams
- Bridges
- Shelters, Schools, and Medical Facilities

Community Facilities

- Vulnerable Populations
- Economic Assets
- Hazardous Materials Facilities
- Cemeteries and Churches
- Historic Sites and Buildings
- Recreational and Gathering Sites
- Future Development

Critical & Community Facility Vulnerability Assessment 2019

HENNIKER

FINAL
4/8/2019

How many parcels are within the Town:	
Net Valuation of Buildings and Land, 2018	
Total Structure ONLY Value of ALL Structures:	
Total Value of ALL Utilities in Town:	

Add Source of data for each row

<https://www.axisgis.com/henniker/h/>

The Problem Statements shown here are in a draft state. See the Hazard Mitigation Plan 2019 Chapter 5 for the final Problem Statements.

<p>Natural & Weather Hazards from HIRA (14):</p> <ul style="list-style-type: none"> ❖ AVALANCHE ❖ DROUGHT ❖ EARTHQUAKE ❖ LANDSLIDE ❖ EXTREME TEMPERATURES [Excessive Heat, Heat Wave, or Cold, Wind Chill] ❖ HIGH WIND [Wind, Tornadoes, Downbursts, Thunderstorms, Hail, Debris] ❖ INLAND FLOODING [Rain, Snow Melt, Flash Flood, Debris] ❖ LIGHTNING ❖ WILDFIRE ❖ PUBLIC HEALTH [Infectious Diseases, Air & Water Quality, Biological, Addiction, Arboviral, Tick-borne] ❖ RIVER HAZARDS [Ice Jams, Scouring, Erosion, Channel Movement, Debris] ❖ SEVERE WINTER WEATHER [Snow, Ice, Blizzard, Nor'Easter] ❖ SOLAR STORMS AND SPACE WEATHER [Solar Winds, Geomagnetic Storms, Solar Radiation, Radio Blackout] ❖ TROPICAL AND POST-TROPICAL STORMS [Hurricanes, Tropical Storms] <p>Technological and Human Hazards from HIRA (9):</p> <ul style="list-style-type: none"> ❖ AGING INFRASTRUCTURE [Bridges, Culverts, Roads, Pipes, Underground Lines, Debris] ❖ DAM RELEASES or FAILURE ❖ FIRE [Vehicle, Structure, Arson, Conflagration] ❖ HAZARDOUS MATERIALS [Haz Mat Spills, Brownfields, Trucking] ❖ LONG TERM UTILITY OUTAGE [Power, Water, Sewer, Gas, Internet, Communications, Live Wire Danger] ❖ TRANSPORTATION CRASH [Vehicle, Airplane, Helicopter, Rail, Interstate, Pedestrian, Bicycle] ❖ MASS CASUALTY INCIDENT ❖ TERRORISM/VIOLENCE [Active Shooter, Hostage, Public Harm, Civil Disturbance/Unrest, Politically Motivated Attacks, Incendiary Devices, Sabotage, Vandalism] ❖ CYBER EVENT

Table
Essential Facilities

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities
Charles E Damour Wastewater Treatment Plant	199 Ramsdell Road	428-7215	\$422,269	Earthquake, Flood, Health, Haz Mat, Terrorism
Cogswell Springs Water Works (office)	146 Davison Road	428-3237	\$126,174	Earthquake, Terrorism, Health
Fire Department (EOC) and Henniker Rescue Squad	216 Maple Street	428-7552	\$551,486	Tropical, Utility, Terrorism
Highway Department	209 Ramsdell Road	428-7200	\$556,934	Tropical, Flood, Crash, Terrorism
NH DOT District 5 Shed	57 State Shed Road	428-7785	\$226,437	Tropical, Flood, Crash, Terrorism
Police Department	340 Western Ave	428-3213	\$370,524	Tropical, Flood, Wildfire, Utility
Town Hall (1769 Meeting House) [NO generator]	18 Depot Hill Road	428-3221	\$606,879	Tropical, Earthquake, Fire, Terrorism, Haz Mat
Transfer Station	1393 Weare Road	428-7604	\$79,589	Earthquake, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
			\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
			\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
<i>See also Shelters, Schools & Medical Facilities Table</i>			\$2,940,292	Total Facilities Structure Only Assessed Value

Problem Statement:	A severe earthquake could damage or break the underground pipes of Cogswell Springs and Wastewater Treatment Plant. Such an event could be a public health issue and fire hydrants would be without water for fires.
Problem Statement:	The wooden, historic Henniker Town Hall is subject to aging infrastructure and is more sensitive to natural hazard events. Power is often lost. In the basement, an old boiler is situated in a small, padlocked room. Access is difficult and the boiler itself might become problematic in the future.
Problem Statement:	The Town Hall does not have physical barriers for protection of staff and visitors should a human hazard occur (active shooter, hostage, civil disturbance).
Problem Statement:	***ACTION- The Fire Department is evaluating the use of audio surveillance of the Craney Hill Towers to increase response time to human activity. (Video does not work as power and internet outages often occur.)****
Problem Statement:	

Table
Utilities

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities
Intervale Airport	221 Elm Street	938-2529	\$265,116	Wind, Tropical, Downbursts, Wildfire, Winter
Cistern (Fire) 30,000 gallons	187 Bennett Road	N/A	\$30,000	Wind, Tropical, Lightning, Winter, Earthquake, Terrorism
Cistern (HHP)	Mount Hunger Road/ Buxton Industries Drive/ Old Concord	N/A	\$30,000	Drought, Health, Terrorism
Cogswell Springs Water Works Tank #1	Patterson Hill Road	428-3237	\$500,000	Drought, Health, Terrorism
Cogswell Springs Water Works Tank #2 (500,000 gallon)	146 Davison Road	428-3237	\$750,000	Drought, Health, Terrorism
Cogswell Springs Well #1 (not use)	108 Foster Road	428-3237	\$14,094	Drought, Health, Terrorism
Cogswell Springs Wells #2 & #3	250 Weare Road	428-3237	\$181,900	Drought, Health, Terrorism. See 12 - 55 gallon drums, large 2 totes about 200-250 gallons of 25% sodium hydroxide
Cogswell Springs Office	250 Weare Road	428-3237	\$1,037,900	Drought, Health, Terrorism. See 12 - 55 gallon drums, large 2 totes about 200-250 gallons of 25% sodium hydroxide
Communications Tower (1): Lester Lane	4 Lester Lane	N/A	\$69,500	Wind, Tropical, Downbursts, Lightning, Wildfire, Winter, Earthquake, Utility, Terrorism
Communications Tower (1): Old Hillsborough Road	1041 Old Hillsborough Road	N/A	\$232,200	Wind, Tropical, Downbursts, Lightning, Wildfire, Winter, Earthquake, Utility, Terrorism
Communications Tower (1): Flanders Road	686 Flanders Road	Clark WNNH	\$33,200	Wind, Tropical, Downbursts, Lightning, Wildfire, Winter, Earthquake, Utility, Terrorism
Communications Tower (1): Flanders Road	686 Flanders Road	RSA 2 Partners	\$611,900	Wind, Tropical, Downbursts, Lightning, Wildfire, Winter, Earthquake, Utility, Terrorism
Communications Tower (1): Flanders Road	686 Flanders Road	US Cellular	\$19,800	Wind, Tropical, Downbursts, Lightning, Wildfire, Winter, Earthquake, Utility, Terrorism
Dry Hydrant: Dodge Hill Road at Brook	1132 Dodge Hill Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism

Critical & Community Facility Vulnerability Assessment 2019

HENNIKER

FINAL
4/8/2019

Dry Hydrant: Pats Peak Pump at Crane Pond	866 Crane Pond Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Emerson Way at Pond	49 Emerson Way	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Flanders Road	686 Flanders Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: French Pond Road at Boat Launch	250 French Pond Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Newton Road at Brook	124 Newton Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Old Concord Road at Amey Brook	658 Old Concord Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Liberty Hill Road	483 Liberty Hill Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Old Concord Road at Keyser Pond	1673 Old Concord Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Old Hillsboro Road at Brook	658 Old Hillsboro Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Plummer Hill Road at Pond	154 Plummer Hill Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Quaker Street	1159 Quaker Street	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Ray Road at Upper Pond	420 Ray Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: River Road	217 River Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Contoocook River Boat Launch at Dry Hydrant: Rush Road at Amey Brook	Rush Road	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Dry Hydrant: Long Pond to Mill Pond at Brook	Long Pond to Mill Pond	428-7552	\$5,000	Drought, Winter, Flood, River, Terrorism
Eversource Electric Lines	Entire Town	603-662-7764	N/A	Wind, Lightning, Winter, Solar, Tropical, Wildfire, Utility
Crane Hill Fire Tower (1939) - vacant (NHDHCR)	4 Lester Lane	N/A	\$69,500	Wind, Lightning, Winter, Solar, Tropical, Wildfire, Utility
TDS Switching Station: Lester Lane	2 Lester Lane	N/A	\$55,900	Wind, Lightning, Winter, Solar, Tropical, Wildfire, Utility
TDS Switching Station: Dodge Hill Road	175 Dodge Hill Road	N/A	\$16,400	Wind, Lightning, Winter, Solar, Tropical, Wildfire, Utility
TDS Switching Station: Rush Road	1213 Rush Road	N/A	\$8,900	Wind, Lightning, Winter, Solar, Tropical, Wildfire, Utility
TDS Switching Station: Patterson Hill Road	608 Patterson Hill Road	N/A	\$9,300	Wind, Lightning, Winter, Solar, Tropical, Wildfire, Utility
TDS Switching Station: Western Avenue	22 Western Avenue	N/A	\$151,283	Wind, Flood, Lightning, Winter, Solar, Tropical, Wildfire, Utility
Wastewater Treatment Underground Lines	1.5 miles around center of Town	428-7215	N/A	Earthquake, Flood, Haz Mat (Store up to 12, 55 gallon drums of 50% Sodium Hydroxide at 199 Ramsdell Road), Terrorism
Wastewater Pumping Station West Henniker	416 Western Avenue	428-7215	\$46,500	Earthquake, Flood (could flood entire Facility), River, Utility, Aging Infrastructure, Terrorism
Wastewater Pumping Station -Main (has generator)	155 Ramsdell Road	428-7215	\$4,407,700	Earthquake, Flood (could flood entire Facility), River, Utility, Aging Infrastructure, Terrorism
			\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
			\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
Water/Gas Electric Value by NHDRA 2017			\$8,621,093	Total Facilities Structure Only Assessed Value

- Problem Statement:** The TDS Switching Station at Crane Hill Road is often knocked offline by high wind and winter events. The Fire Dept must shovel a path, bring a portable generator, and keep the gas full for operations to continue.
- Problem Statement:** The Crane Hill Communications Tower often experiences utility outages from snow, ice, high winds, and debris. After clearing the tower, the Fire Department must bring a portable generator onsite and maintain gasoline for operations. The Tower hosts important Highway, Fire and Rescue Dispatch, Water and New England College.
- Problem Statement:** Any terrorism or natural contamination of the Cogswell Springs Water tank could affect the public health of all downtown businesses, residents using Town water and New England College.
- Problem Statement:** With its proximity to the Contoocook River, the Wastewater Treatment Plant's pumping stations could become flooded. Should this occur, the downtown's sewer will become unusable and will back up, possibly causing a public health hazard.
- Problem Statement:** Water Department is more prone to flooding than Waste Water Dept, but staff access could get flooded. Barrel flooding or spillage not likely.

Table	High (H) Hazard	Significant (S) Hazard	Low (L) Hazard		
Dams					
Facility Name	Height in Feet & Acres Impounded	NHDES Hazard Classification	Location	Estimated Average NH Dam Structure REPAIR Cost \$*	Primary Natural Hazard Vulnerabilities
116.04 Jackman Reservoir Dam (Hillsborough)	1870' long, 43' high. 486 acres water	High	North Branch of Contoocook River	\$687,500	Flood, Wind, Tropical, River, Dam, Terrorism
114.21 Pat's Peak Dam (Whisper Impoundment)	740' long, 14' high. 1.5 acres water	Low	Tributary to Chase Brook	\$500,000	Flood, Wind, Tropical, River, Dam, Terrorism
114.24 Pat's Peak Dam	120' long, 13' high. 0.27 acres water	Low	Unnamed Brook	\$500,000	Flood, Wind, Tropical, River, Dam, Terrorism
114.05 Amey Brook Tributary Dam	300' long, 10 feet high. 0.25 acres water	Non-Menace	Tributary to Amey Brook	\$500,000	Flood, Wind, Tropical, River, Dam, Terrorism
114.08 French's Pond Brook Fish Screens	30' long, 5. high. 0.10 acres water	Non-Menace	Tributary to Contoocook River	\$500,000	Terrorism
114.09 Fish Pond Dam	400' long, 6' high. 0.57 acres water	Non-Menace	Colby Brook	\$500,000	Flood, Wind, Tropical, River, Dam, Terrorism
114.13 Siltation Pond Dam	375' long, 8' high. 0.0 acres water	Non-Menace	Runoff	\$500,000	Flood, Wind, Tropical, River, Dam, Terrorism
114.14 Nichols Pond Dam	133' long, 6' high. 0.25 water	Non-Menace	Nichols Pond	\$500,000	Flood, Wind, Tropical, River, Dam, Terrorism
114.16 Alan Michie Dam	800' long, 25' high. 1.0 acre water	Non-Menace	N/A (Problems with siltation of Chase Brook when breach)	\$500,000	Flood, Wind, Tropical, River, Dam, Terrorism
114.17 Furness Farm Pond	91' long, 7' high, 0.04 acres water	Non-Menace	Unnamed Stream	\$500,000	Flood, Wind, Tropical, River, Dam, Terrorism
				\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
				\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
Source: NHDES Dam Hazard Classification GIS Database, Mar 2016; American Society of Civil Engineers NH Infrastructure Report Card, 2017: \$500k per Town or private dam, \$687,500/ State dam.				\$4,500,000	Total Facilities Structure Estimated REPAIR Value

Critical & Community Facility Vulnerability Assessment 2019

HENNIKER

FINAL
4/8/2019

Problem Statement: Beavers can cause issues on roads and culverts and have caused washouts. One was recently breached and an embankment on Western Avenue was swept away. Although the Highway Department keeps up with regular beaver sites, the Town is large and not all beaver activity is known.

Problem Statement:

Table
Bridges

Facility Name	Location (Intersection)	NH DOT Municipal Redlist Classification NBI Ratings Provided for Redlisted	Phone	Structure REHABILITATION Value \$ Estimated from NHDOT Redlisted Bridges Summary 2015	Annual Average Daily Traffic (Year)	Primary Natural Hazard Vulnerabilities* with National Bridge Inventory (NBI) Scour Critical Status
072/103 (Town)	Old Hillsboro Road over unnamed brook	Not Applicable	428-7200	\$750,000	270 (2012)	Flood, Crash. NBI Scour Critical Rating: Stable for extreme flood
083/101(State)	US 202, NH 9 over unnamed brook	Not Applicable	271-3667	\$3,000,000	13,000 (2015)	Crash. NBI Scour Critical Rating: Stable for extreme flood
087/105 (State)	Old Hillsboro Road over US202, NH 9	Not Deficient	271-3667	\$3,000,000	13,000 (2015)	Crash. NBI Scour Critical Rating: Not over waterway
095/101 (Town)	Western Ave over Contoocook River	Not Deficient	428-7200	\$1,000,000	280 (2015) Old Hills Rd 1,200 (2015)	Flood, River, Crash. NBI Scour Critical Rating: Stable for extreme flood
096/105 (Town)	Western Ave over canal	Not Deficient	428-7200	\$750,000	800 (2012)	Flood, River, Crash. NBI Scour Critical Rating: Stable for extreme flood
097/101 (Town) Historic Bridge	Patterson Hill Road over Contoocook River	Functionally Obsolete	428-7200	\$750,000	800 (2012)	Flood, River, Crash. NBI Scour Critical Rating: Stable for extreme flood
099/156 (State)	NH114 over Amey Brook	Not Deficient	271-3667	\$2,000,000	4,000 (2015)	Flood, River, Crash. NBI Scour Critical Rating: Stable for extreme flood
101/116 (State)	US202/NH9 over Liberty Hill Road	Not Deficient	271-3667	\$3,000,000	14,000 (2015) 250 (2012) Liberty Hill Rd	Crash. NBI Scour Critical Rating: Stable for extreme flood
118/124 (State) Russell Durgin Memorial Bridge	NH114 over US202/NH9	Not Deficient	271-3667	\$3,000,000	5,000 (2015) 14,000 (2015) US 202	Crash. NBI Scour Critical Rating: Stable for extreme flood
120/112 (State) Edna Dean Proctor Bridge	NH114 over Contoocook River	Not Deficient	271-3667	\$2,000,000	5,000 (2015)	Flood, River, Crash. NBI Scour Critical Rating: Countermeasures in place
123/106 (Town) Leatherboard Bridge	Ramsdell Road over Contoocook River	Functionally Obsolete	428-7200	\$750,000	330 (2012)	Flood, River, Crash. NBI Scour Critical Rating: Stable for extreme flood
125/125 (State)	US202/NH9 over Rush Road	Functionally Obsolete	271-3667	\$3,000,000	14,000 (2015) 250 (2012) Rush Rd	Crash. NBI Scour Critical Rating: Stable for extreme flood
126/128 (State)	Warner Road over Amey Brook	Not Deficient	271-3667	\$1,500,000	1,100 (2015)	Flood, River, Crash. NBI Scour Critical Rating: Stable for extreme flood
131/124 (State)	US202/NH9 over Amey Brook	Not Deficient	271-3667	\$3,000,000	14,000 (2015)	Flood, River, Crash. NBI Scour Critical Rating: Stable for extreme flood
144/095 (Town)	Bennett Road over Chase Brook	Not Applicable	428-7200	\$750,000	30 (2012)	Flood, River, Crash. NBI Scour Critical Rating: Stable for extreme flood
149/111 (Town)	Old Concord Road over Amey Brook	Not Deficient	428-7200	\$1,000,000	1,600 (2012)	Flood, River, Crash. NBI Scour Critical Rating: Critical during floods
165/051 (Town) CLOSED	Colby Crossing Road over Old RR Bed	Closed Bridge	428-7200	N/A	0 (2009)	Crash. NBI Scour Critical Rating: Not over waterway
				\$0		2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, etc.
				\$0		2019 Tech & Human-Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
				\$29,250,000	Total Facilities Structure Estimated REHABILITATION Value	

Sources: NHDOT GIS Bridges database, February 2016; NHDOT Bridges Summary, March 2015; Federal Highway Administration National Bridge Inventory (NBI), Scour Critical Bridges* Rehabilitation Values \$ are only estimated. Engineering Reports are needed for closer costs.

Problem Statement: Ice jam on the Contoocook River on the Western Avenue Bridge and Patterson Hill Road Bridge. No damage, watched and waited approach.

Problem Statement: Flooding is also a potential, undermining of abutments from rains. Amey Brook over Old Concord Road, Ramsdell Road over Contoocook.

Problem Statement:

Table
Shelters, Schools, and Medical Facilities

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities
Community Center (1834) - Secondary Town Shelter [NO generator]	57 Main Street	N/A	\$482,209	Earthquake, Lightning, Wind, Tropical, Fire, Terrorism, Crash, Power, Utility Failure
Dr. David Lewis Chiropractic Services	2 Main Street	428-3338	\$500,902	Shared building with Davis and Towle Insurance
Dr. Roger Belson Internal Medicine	14 Bridge Street	428-3262	\$300,976	Human, Public Health, Flood, Earthquake, Utility, Wind, Winter
Grange Hall (1888) - Secondary Town Shelter [NO generator]	21 Western Avenue	N/A	\$185,123	Lightning, Wind, Tropical, Winter, Utility, Fire
Henniker Community School (1899) [~415 children, ~100 staff] Primary Town Shelter (has generator)	51 Western Ave	428-3476	\$9,799,310	Lightning, Wind, Winter, Temperatures, Tropical, Winter, Utility, Fire
Henniker Pharmacy	4 Bridge Street	428-3456	\$717,259	Earthquake, Wind, Tropical, Fire, Terrorism, Utility, Crash
Henniker Veterinary Hospital	262 Maple Street	428-3441	\$1,124,382	Health, Fire, Utility, Human
NEC Wellness Center at Hill House	32 Union Street	428-2000	included	Health, Fire, Utility, Human

Critical & Community Facility Vulnerability Assessment 2019

HENNIKER

FINAL
4/8/2019

New England College <i>(up to ~1,200 students housed on campus. ~40 staff)</i>	15 Main Street	428-2211	\$21,022,400	Wind, Tropical, Winter, Terrorism, Crash, Utility
Pats Peak First Aid Room	686 Flanders Road	428-7911	\$169,338	Health, Fire, Utility, Human
<i>See also Historic Sites Table, Recreational & Gathering Sites Table</i>			\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
			\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
			\$34,301,899	Total Facilities Structure Only Assessed Value

- Problem Statement: Access to the private doctors is not always possible if they are closed or out of town.
- Problem Statement: No generators: Grange, Community Center, Town Hall, Simons Student Center (temporary NEC shelter) & Gilmore Dining Hall at NEC.
- Problem Statement: **Info - Hall Ave have catch basins not functional. They are being replaced/cleaned as well as the end of Rush Road.
- Problem Statement:

Table
Vulnerable Populations

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities
Aucolin Farms Apartments <i>(~7 units)</i>	350 Bear Hill Road	N/A	\$622,215	Wildfire, Fire, Wind, Winter, Flood, Tropical, Human, Domestic, Violence
Ferreira Apartments <i>(~4 units)</i>	436 Western Avenue	N/A	\$430,256	Wildfire, Fire, Wind, Winter, Flood, Tropical, Human, Domestic, Violence
Henniker Knolls Affordable Housing <i>(~40 apartments)</i>	115 Flanders Road	(603) 836-5680	\$1,935,614	Wildfire, Fire, Wind, Winter, Flood, Tropical, Human, Domestic, Violence
Keyser Pond Campground <i>(~112 camp sites)</i>	1739 Old Concord Road	428-7741	\$415,970	Drought, Health, Wind, Tropical, Winter, Terrorism
Mile Away Campground* <i>(~130 camp sites)</i>	78 East Side Drive	428-7616	\$723,450	Drought, Health, Wind, Tropical, Winter, Terrorism
River Meadow Condominiums <i>(~40 attached units, bldgs of 6)</i>	338 Western Avenue	N/A	\$5,000,000	Flood, Winter, Ice, Fire
Rock N' Birch Campground* <i>(~53 units)</i>	382 Ray Road	428-3274	\$293,752	Drought, Health, Wind, Tropical, Winter, Terrorism
Rush Square <i>(~40 elderly and affordable housing units)</i>	171 Rush Road	603-497-4513 (The Caleb Group)	\$2,184,316	Wind, Tropical, Winter, Utility, Flood
Western Ave Manufactured Housing Park <i>(~7 homes)</i>	566 Western Avenue	N/A	\$142,173	Flood, Ice, Wildfire, Fire, Wind, Winter, Flood, Tropical, Human, Domestic, Violence
White Birch Center <i>(~86 children preschool+ ~35 senior adults+ ~25 staff)</i>	51 Hall Avenue	428-7860	\$732,077	Wind, Tropical, Winter, Terrorism, Crash, Utility
Wood Hill Village Manufactured Housing Park <i>(~47 homes)</i>	780 Old Concord Road [Wood Hill Village Extension]	428-7659	\$718,926	Wildfire, Fire, Wind, Winter, Flood, Tropical, Human, Domestic, Violence
<i>see also Shelters, Schools and Medical Facilities Table AND Recreational Sites Table</i>			\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
			\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
			\$13,198,749	Total Facilities Structure Only Assessed Value

* land values are higher than the structure values noted here

- Problem Statement: The intersection of downtown is confusing, with a yellow flashing light. Although there are crosswalks, there is a blind site danger to pedestrians. Signage may be needed.
- Problem Statement: From NH 114 to Flanders Road, pedestrian hazards are located all along the length. This is the heart of downtown Henniker and where New England College students walk and bike. Crosswalks are sometimes located in illogical spots, traffic drives too fast, etc. Pedestrian-vehicle crashes do happen.
- Problem Statement: The Henniker Community School serves as the Town's emergency shelter. During an earthquake, high wind event, fire or contamination of the water supply, these disasters could also damage the School and remove the option to use the School as a shelter.
- Problem Statement: White Birch Center is a designated warming and cooling shelter. However, damage from fire, high winds, or earthquake could inhibit its usage as a cooling or warming shelter.
- Problem Statement: A loss of electricity and torrential downpours (flooding in building) would prevent the use of White Birch Center as a warming shelter, cooling shelter, and its hosting of senior programs and services and vital child care. A generator would be a good solution to pursue.
- Problem Statement: Western Avenue (vulnerable culvert) could be flooded or experience ice jams from the Contoocook River. Road gets washed out by the Police Station. This would impact the Police Department, Wastewater pumping station, MF homes and River Condos. The corner of Western Avenue had been reinforced with large boulders to give it more stability.
- Problem Statement: ***Info Temple Road at Chase brook repaired years ago and hasn't had any flooding problems. River Road is on the edge of the Contoocook, Army Corps closes it.
- Problem Statement: If Main Wastewater pumping station is flooded, the entire town could lose sewer. bouNDary Old Hillsbrou Road to Bull Run, Main Sgtret and 202/9 Bridge to NH 114, Davidson Road to pump system, Flanders Road about 900'
- Problem Statement: **ACTION: Encourage a Lightning Rod at White Birch Center. ACTION: Encourage a Standalone Generator at White Birch Center (several electrical meters for the building would have to be replaced and consolidated into one meter**
- Problem Statement:

Table
Economic Assets

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities
Citizen's Bank	6 Western Ave	428-3443	\$252,235	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human
Colby Hill Inn and Barn (~75 people)/ The Grazing Restaurant	33 The Oaks Street	428-3281	\$563,226	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human, Public Health
Country Spirit Restaurant	262 Maple Street	428-7007	\$236,693	Flood, Wind, Tropical, Health, Terrorism, Utility, Public Health
Daniel's Restaurant and Pub	48 Main Street	428-7621	\$855,751	Flood, Wind, Tropical, Winter, Terrorism, Crash, Utility, Human, Public Health
Davis & Towle Insurance	8 Main Street	428-3238	\$435,800	Flood, Wind, Tropical, Winter, Terrorism, Crash, Utility, Human
Dollar General	135 Bradford Road	(413) 345-2310	\$609,793	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human
Dunkin Donuts	1805 Old Concord Road	428-3070	\$458,803	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human

Critical & Community Facility Vulnerability Assessment 2019

HENNIKER

FINAL
4/8/2019

Gin Gin Chinese Restaurant	3 Main Street	428-3818	\$434,698	Flood, Wind, Tropical, Winter, Terrorism, Crash, Utility, Human
Harvester Market	100 Bradford Road	N/A	\$305,431	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human, Public Health
Henniker Brewing Co	129 Centerville Road	428-3579	\$715,834	Wind, Tropical, Winter, Terrorism, Utility
Henniker Farm & Country Store	110 Bradford Road	428-3255	\$354,685	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human, Public Health
Henniker House Bed and Breakfast	10 Ramsdell Road	428-3198	\$277,800	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human, Public Health
Intervale Farm Pancake House	103 Temple Road	428-7196	\$178,646	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human, Public Health
Michie Corporation	173 Buxton Industrial Drive	428-3218	\$963,296	Wind, Tropical, Winter, Terrorism, Crash, Utility
Quilted Threads	116 Main Street	428-6622	\$499,774	Flood, Wind, Tropical, Winter, Terrorism, Crash, Utility, Human
Sonny's Main Street Restaurant (and apartments)	20 Main Street	428-4444	\$1,087,439	Flood, Wind, Tropical, Winter, Terrorism, Crash, Utility, Human
Stonefalls Gardens	184 Stonefalls Road	428-6161	\$146,280	Wind, Tropical, Winter, Terrorism, Crash, Utility, Human, Haz Mat, Public Health
Western Avenue Pizza (in L of building)	26 Western Avenue	428-8442	\$317,470	Flood, Wind, Tropical, Winter, Terrorism, Crash, Utility, Human
			\$0	
FARMS AND AGRICULTURAL OPERATIONS				
Aucoin Farm (Elk, Maple Syrup)	170 Baker Road	428-3340	\$188,600	Drought, Wind, Winter, Tropical, Wildfire, Lightning
Davison Farm (Produce)	591 Quaker Street	428-3486	\$98,900	Drought, Wind, Winter, Tropical, Wildfire, Lightning
Forster's Christmas Tree Farm	349 Mount Hunger Road	428-8733	\$314,010	Drought, Wind, Winter, Tropical, Wildfire, Lightning
French Pond Orchard (Apples, Peaches)	334 French Pond Road	428-3000	\$14,389	Drought, Wind, Winter, Tropical, Wildfire, Lightning
Henniker Community Market (seasonal May-Oct)	57 Main Street	N/A	N/A	Drought, Wind, Winter, Tropical, Terrorism
Hop N Henn Farm (Poultry)	212 Hemlock Corner Loop	428-7113	\$152,384	Drought, Wind, Winter, Tropical, Wildfire, Lightning
Houston's Pine Lane Farm (Corn Fields)	Elm Street, River Road, Old Concord Road	746-3437	N/A	Drought, Wind, Winter, Tropical, Wildfire, Lightning
L Aucoin Hay Fields	Gulf Road, Weare Road, Elm Street	N/A	N/A	Drought, Wind, Winter, Tropical, Wildfire, Lightning
Peak Orchard (Apples, Peaches)	55-79 Craney Hill Road	428-7350	\$144,160	Drought, Wind, Winter, Tropical, Wildfire, Lightning
Porkside Farms (Pork)	10 French Pond Road	428-3378	\$121,680	Drought, Wind, Winter, Tropical, Wildfire, Lightning
			\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
see also Haz Mat Table			\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
			\$9,727,777	Total Facilities Structure Only Assessed Value

Problem Statement: Any lightning strike, accidents, terrorism incident impacting Ayer and Goss fuel depot on Hall Ave could also place the child care and senior programming at risk at White Birch Center across the street and impede its use as a cooling/warming shelter. Evacuation may be necessary.

Problem Statement: All of the cornfields and hay fields are subject to lightning (fire), flooding and drought. Damage to crops would result in no feed for dairy animals.

Problem Statement:

Table

Haz Mat Facilities

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities	
All in One Market	316 Weare Rd		N/A	Fire, Explosion, Haz Mat, Human, Hostage	
Ayer & Goss	20 Hall Avenue	428-3333	\$119,587	Wind, Tropical, Winter, Terrorism, Crash, Utility, Haz Mat, Fire	
Ayer & Goss Fuel Terminal	20 Hall Avenue		N/A	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	
Ayer & Goss Fuel Terminal	693 Old Concord Road		N/A	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	
Browns Way Automotive	254 Browns Way	428-	\$328,203	Fire, explosion, Haz Mat	
Central NH Concrete	44 Bradford Road	428-7900	\$1,231,605	Wind, Tropical, Winter, Terrorism, Crash, Utility, Fire	
Contoocook Artesian Well Company	524 Weare Road	428-6060	\$753,333	Earthquake, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	
Contoocook Valley Lumber Company	88 State Shed Road		N/A	Earthquake, Lightning, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	
Cousineau Valley Chipping Company	1310 Old Concord Road		N/A	\$262,170	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
Danny's Automotive Service Center	488 Weare Road	428-3204	\$158,107	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	
Foster's Materials Management	1778 Old Concord Road		N/A	\$574,449	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
Goss Lumber	841 Flanders Road	428-7314	\$298,556	Wind, Tropical, Winter, Lightning, Wildfire, Fire	
Granite State Forest Products	1192 Old Concord Road		N/A	\$262,170	Earthquake, Lightning, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
H. G. Caldwell Auto Repair	254 Browns Way	428-3109		included with Browns Way Auto	
Henniker Crushed Stone	44 Bradford Road	428-7756	\$1,231,605	Earthquake, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	
Henniker Motors	118 Foster Hill Road	428-4407	\$255,255	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	
Henniker Salvage Company Non Legal Junkyard	274 Patch Road		N/A	\$71,873	Haz Mat, Water Quality, Public Health, Explosion
Henniker Speed and Accessories	804 Old Concord Road		N/A	\$544,100	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
HHP Sawmill Inc.	14 Buxton Industrial Drive	428-3298	\$2,663,437	Wind, Tropical, Winter, Lightning, Wildfire, Fire	
Hustis Auto Repair	4 Prospect Street	428-7065	\$181,786	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	
Jim & Tina Nash Garden Accents Landscaping and Masonry Supplies	822 Flanders Road	428-6068	\$74,734	Haz Mat, Water Quality, Public Health, Explosion	
Mobil Filling Station	43 Bradford Road		N/A	\$327,260	Earthquake, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
New England College Science Building	Depot Hill Road	428-2211	\$327,260	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat	

Critical & Community Facility Vulnerability Assessment 2019

HENNIKER

FINAL
4/8/2019

Non Legal Junkyard (Colby)	1235 Old Concord Road	N/A	\$11,512	Haz Mat, Water Quality, Public Health, Explosion
Non Legal Junkyard (Roberts)	270 Browns Way	N/A	\$249,942	Haz Mat, Water Quality, Public Health, Explosion
Patenaude Lumber Co (Sawmill)	628 Rush Road	428-3224	\$974,566	Wind, Tropical, Winter, Terrorism, Crash, Utility, Fire
Pats Peak Operations Buildings (Fuel Storage)	Base of Pats Peak (686 Flanders Rd)	428-3245	\$81,357	Earthquake, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
Pike Industries	1648 Old Concord Road	N/A	\$12,300	Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
Transfer Station	1393 Weare Road	428-7604	\$79,589	Earthquake, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
Triple L Lumber Company	64 Foster Hill Road	N/A	\$232,412	Earthquake, Lightning, Wind, Tropical, Flood, Fire, Terrorism, Crash, Utility, Haz Mat
			\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
see also Economic Assets Table			\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
			\$13,329,283	Total Facilities Structure Only Assessed Value

- Problem Statement: Heavy rainfall on junkyard could leach unknown materials into the groundwater or runoff into nearby streams.
- Problem Statement: NEC Bridge Street parking lot has about 60-50 cars which could be flooded.
- Problem Statement: **ACTION Public Education for tie down of LP and fuel tanks**
- Problem Statement:

Table
Cemeteries and Churches

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities
Congregational Church of Henniker (1834)	43 Maple Street	428-7685	\$965,600	Earthquake, Lightning, Wind, Tropical, Fire, Terrorism, Crash, Power, Utility Failure
St. Theresa's Church	158 Old West Hopkinton Rd	428-3325	\$2,618,300	Wind, Tropical, Winter, Fire, Lightning, Terrorism, Utility
Weare Friends Quaker Meeting House (1799)	529 Quaker Street	603-995-4311	\$139,100	Wind, Tropical, Winter, Fire, Lightning, Terrorism, Utility
			\$0	
CEMETERIES				
Chase Cemetery	Tower Road	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Chase Yard Cemetery	North of Tower Hill Road	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Colby Cemetery	Dodge Hill Road	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Depot Hill Cemetery (aka First Burial Yard) (Town)	258 Depot Hill Road	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Gordon Cemetery	Hemlock Corner Loop	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Harriman & Huse Cemetery	Off Baker Road	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Henniker (New) Cemetery	Main Street	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Highland (Part of) Cemetery (aka Gordon, Old /North/Left) (Town)	83 Old Concord Road	N/A	\$101,600	Wind, Tropical, Winter, Terrorism
Highland Cemetery New /South/Right (Town)	80 Old Concord Road	N/A	\$100,500	Wind, Tropical, Winter, Terrorism. Having trouble with landslide - happened 2017 been going on for years. Fixed in 2018.
Patten Family Yard	Lyman Road	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Plummer Cemetery	College Hill Road	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Plummer Hill Cemetery (Town)	568 River Road	N/A	\$57,700	Wind, Tropical, Winter, Terrorism
Quaker District Cemetery and Quaker School (1867) (Town)	631 Quaker Street	N/A	\$49,600	Wind, Tropical, Winter, Terrorism
Roy Cemetery	Bear Hill Road	N/A	\$50,000	Wind, Tropical, Winter, Terrorism
Village Cemetery (aka Old Center) (Town)	Circle Street	N/A	\$66,400	Wind, Tropical, Winter, Terrorism
			\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
			\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
Cemetery values estimate \$50,000 for headstone Assessed OR MS-1 2018 if available			\$4,598,800	Total Facilities Structure Only Assessed Value

Cemetery Sources: Previous Hazard Mitigation Plans, NH Old Graveyard Association, Find-A-Grave, Deborah Hooper, Martha Taylor

- Problem Statement: Damage from wind, fire, lightning, or earthquake to the Congregational Church Parish Hall and/or St. Theresa's Parish, which are the evacuation locations for White Birch Center, would require secondary off-site evacuation plans for the White Birch patrons.
- Problem Statement: The high hills New Cemetery has had problems with landslides from flooding, heavy rain, melt. Caskets edges of old burials exposed, were fixed.
- Problem Statement:
- Problem Statement:

Table
Historic Sites and Buildings

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities
Barrett House (1820)	294 Western Avenue	N/A	\$129,900	Earthquake, Wind, Tropical, Fire, Winter
Currier Alumni Center (1850 B&M railway station)	79 Depot Hill Road	N/A	N/A	Earthquake, Wind, Tropical, Fire, Winter
Downtown Block (Henniker Pharmacy to NEC Admin Building)	Main Street	N/A	N/A	Earthquake, Wind, Tropical, Fire Conflagration, Terrorism, Utility, Crash
Hammond's Barn (1780)	295 Bennett Road	N/A	\$182,100	Earthquake, Wind, Tropical, Fire, Winter
Henniker Historical Society (Academy Hall)	51 Maple Street	428-6267	\$339,925	Earthquake, Wind, Tropical, Fire, Winter
Holden House (1800)	141 Rush Road	N/A	\$183,200	Earthquake, Wind, Tropical, Fire, Winter
Kirchner House	584 Western Avenue	N/A	\$137,200	Earthquake, Wind, Tropical, Fire, Winter
Meeting House	529 Quaker Street	N/A	\$107,633	Earthquake, Lightning, Wind, Tropical, Fire, Utility
New England College Cogswell House (1820)	95 Main Street	428-2000	\$274,525	Wind, Tropical, Fire, Terrorism, Crash, Utility

Critical & Community Facility Vulnerability Assessment 2019

HENNIKER

FINAL
4/8/2019

Ocean Born Mary House	618 Bear Hill Road		N/A	\$362,357	Earthquake, Wind, Tropical, Fire, Winter
O'Connor House (1887)	7 Echo Lane		N/A	\$32,800	Earthquake, Wind, Tropical, Fire, Winter
Proctor Square: Childs Block (Yin Apartments)	58 Main Street		N/A	\$481,800	Earthquake, Wind, Tropical, Fire Conflagration, Terrorism, Utility, Crash
Proctor Square: Emerson Block (Henicker Pharmacy)	4 Bridge Street		428-3456	see above	Earthquake, Wind, Tropical, Fire Conflagration, Terrorism, Utility, Crash
Proctor Square: Noyes Block (Davis & Towle)	8 Main Street		428-3238	see above	Earthquake, Wind, Tropical, Fire Conflagration, Terrorism, Utility, Crash
Proctor Square: Preston Block (Sonny's Pizza)	35 Main Street		428-4444	see above	Earthquake, Wind, Tropical, Fire Conflagration, Terrorism, Utility, Crash
Proctor Square: Preston Home (Daniel's Restaurant)	48 Main Street		428-7621	see above	Earthquake, Wind, Tropical, Fire Conflagration, Terrorism, Utility, Crash
School House	631 Quaker Street		N/A	\$112,130	Earthquake, Lightning, Wind, Tropical, Fire, Utility
				\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
See also Economic Assets and Critical Facilities Tables				\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
				\$2,343,570	Total Facilities Structure Only Assessed Value

- Problem Statement: **Damage to the Henniker Community School would cause an issue for White Birch's before and after School programming as well as vacation and summer camp which are held at the School. These services allow parents to work while their children are cared for and enriched.**
- Problem Statement: **Cogswell, White Birch, and other Main Street buildings be a catalyst for a conflagration should a lightning strike occur (no lightning rod) or a fire get started in one of these downtown buildings.**
- Problem Statement:
- Problem Statement:

Table
Recreational and Gathering Sites

Facility Name	Street Address (911)	Phone	Structure Assessed Value \$	Primary Natural Hazard Vulnerabilities	
Contoocook River DOT Railroad ROW	Ramsdell Road		N/A	N/A	Ice, Flood, River, Crash
Contoocook River Twin Bridges Canoe Access	Western Avenue		N/A	N/A	Ice, Flood, River, Crash
Clement Arena Covered (Walking Bridge) (NEC)	38 Grove Street		428-2000	\$378,000	Flood, River, Crash
Crane Pond (47 acres)	Crane Pond Road, White Birch Road		N/A	N/A	Flood, Public Health
French Pond Boat Launch (39 acres)	French Pond Road		N/A	N/A	Flood, Public Health
Henniker Athletic Fields	199 Old Concord Road		N/A	N/A	Wind, Tropical, Winter, Terrorism, Flood
Long Pond Canoe Access (90 acres)	Rush Road, Upper Pond Road		N/A	N/A	Flood, Public Health
Main Street Stone Arch Bridge	Main Street		N/A	N/A	Earthquake, Winter, Flood, Crash
NEC Athletic Fields	142 Old Concord Road		N/A	Included with NEC	Wind, Tropical, Winter, Terrorism, Flood
NEC Laurie Cox Athletic Fields	139 Western Avenue		N/A	\$238,700	Wind, Tropical, Winter, Terrorism, Flood
NEC Lee Clement Ice Arena (~2,200 capacity)	54 Grove Street		428-2000	\$1,022,112	Utility, Haz Mat (Freon Gas, Ammonia Products (3 seasons usage), Mass Casualty, Terrorism)
NEC Ropes Course, Disc Golf, and Trails	at West Parking Lot off of Grove Street		428-2000	Included with NEC	Wind, Wildfire, Lightning, Tropical, Winter, Human
NEC Tennis Courts*	215 Western Avenue		N/A	\$132,900	Lightning, Wind, Tropical, Winter, Terrorism
Pat's Peak	686 Flanders Road		888-728-7732	\$3,201,814	Wind, Tropical, Winter, Utility
Pleasant Pond Town Beach and Boat Launch (92 acres)	Quaker Street		N/A	N/A	Flood, Public Health
Tall Pines Cottages (~5 units)	1635 Old Concord Rd		428-3121	\$282,120	Wind, Tropical, Winter, Terrorism, Crash, Utility
Tucker Free Library (1904) (~200 capacity)	31 Western Avenue		428-3471	\$847,609	Wind, Tropical, Winter, Terrorism, Crash, Utility
Upper Pond Canoe Access (25 acres)	Ray Road		N/A	N/A	Flood, Public Health
see also Vulnerable Populations Table				\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
				\$0	2019 Tech & Human- Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
				\$6,103,255	Total Facilities Structure Only Assessed Value

- Problem Statement: **Flooding for all riverside Western Avenue and Old Concord Road beside the Contoocook River**
- Problem Statement: **Avalanche at Pat's Peak could impact the 6 black diamond trails.**
- Problem Statement: **Arena at NEC, heavy rains or wind, active shooter possibility. Have international student population, host political candidates**
- Problem Statement:
- Problem Statement:

Table
Future Development

Opportunity Name	Location	Type of Facility	LAND Only Value \$ As Applicable	Primary Natural Hazard Vulnerabilities
Potential or Approved Planning Board Developments				
Barletta Property	Bradford Road	residential	\$10,655,000	Wind, Wildfire, Lightning, Tropical, Winter
Bennett Development	Elm Street	residential	\$2,324,420	Wind, Wildfire, Lightning, Tropical, Winter
Chase Brook Open Space Residential Development	Flanders Road & Crane Hill Road	20 lot residential	\$698,400	Wind, Wildfire, Lightning, Tropical, Winter
Commercial-Recreational CR-1 Zoning District	South along Route 114	Commercial or Recreational	\$10,520,545	Wind, Wildfire, Lightning, Tropical, Winter, Crash
Mount Hunger Development	Mount Hunger Road	12 lot residential	\$1,111,050	Wind, Wildfire, Lightning, Tropical, Winter
New England College	Depot Hill Road	New Academic Building	\$3,752,900	Wind, Wildfire, Lightning, Tropical, Winter, Crash
			\$0	

Critical & Community Facility Vulnerability Assessment 2019

HENNIKER

FINAL
4/8/2019

Large Lots with Development Potential (Legacy Parcels)				
Army Corp of Engineers (non-developable) Lots	Old Concord Road	770.91 acres, floodplain reservoir	\$0	Flood, River, Dam, Earthquake, Tropical, Utility
Aucoin Farms Lot	350 Bear Hill Road	350.81 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
Aucoin Farms Lot	170 Baker Road	255.5 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
Barletta Property	Liberty Hill Road	375 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
Clement Lot	45 Boundtree Road	200 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
Freeman Colby Road Partnership Lot	337 Freeman Colby Road	200 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
McNulty Lot	104 Lyman Road	275 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
Northern Investment Trust Lot	Colby Hill Road	1,033 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
Patenaude, T Lot	796 Liberty Hill Road	386 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
Rice, A Lot	Rush Road	329.1 acres	\$0	Wind, Wildfire, Lightning, Tropical, Winter
			\$0	
Large Lots for Sale				
Snapshot as of Mar 27, 2019* Listing price per real estate web sites				
Bear Hill Road Residential Lot	118 Bear Hill Road	14.06 acres, residential	\$109,000	Wind, Wildfire, Lightning, Tropical, Winter
Butter Road House and Residential Lot	450 Butter Road	30 acres, residential	\$480,000	Wind, Wildfire, Lightning, Tropical, Winter
Colby Hill Road Residential Lot 135-02	Colby Hill Road	12.25 acres, residential	\$70,000	Wind, Wildfire, Lightning, Tropical, Winter
Freeman Colby Road Residential Lot 124	Freeman Colby Road	39 acres, residential	\$75,000	Wind, Wildfire, Lightning, Tropical, Winter
Lyman Road House and Residential Lot	104 Lyman Road	275 acres, residential	\$895,000	Wind, Wildfire, Lightning, Tropical, Winter
Mount Hunger Residential Lot	294 Mount Hunger Road	10.4 acres, residential	\$69,900	Wind, Wildfire, Lightning, Tropical, Winter
Mount Hunger Residential Lot	218 Mount Hunger Road	11.3 acres, residential	\$69,900	Wind, Wildfire, Lightning, Tropical, Winter
Quarry Hill Court Residential Lot	742 Quarry Hill Court	59 acres, residential	\$170,000	Wind, Wildfire, Lightning, Tropical, Winter
Ray Road Residential Lot	630 Ray Road	11 acres, residential	\$85,000	Wind, Wildfire, Lightning, Tropical, Winter
Weare Road Residential Lot #752	0 Weare Road	42.3 acres, residential	\$150,000	Wind, Wildfire, Lightning, Tropical, Winter
Western Avenue Lot	0 Western Avenue	45 acres, residential	\$150,000	Wind, Wildfire, Lightning, Tropical, Winter
			\$0	2019 Natural- Drought, Earthquake, Temperature, Wind, Flood, Landslide, Lightning, Health, River, Winter, Solar, Tropical, Wildfire
			\$0	2019 Tech & Human-Infrastructure, Dam, Fire, Haz Mat, Utility, Crash, Mass Casualty, Terrorism, Cyber
*Northern New England Real Estate Network 03-19			\$31,386,115	Total LAND Only Assessed Value (Approved Parcels + Parcels for Sale)

Problem Statement: Spring melts and temp changes, washouts form heavy rains - Liberty Hill Road, Craney Hill Road (paved), Patterson Hill Road (half paved), Quaker Hill Road (half paved), Butter Road, Mount Hunger Road, Dodge Hill Road (half paved), Cote Hill Road (paved), Hemlock Corner Loop.

Problem Statement:

Problem Statement:

Problem Statement:

Problem Statement:

B Annual Interim Plan Evaluation and Implementation Worksheets

During the Committee’s annual review of the **Mitigation Action Plan**, the Actions are evaluated as to whether they have been **Completed, Deleted, or Deferred**. Those Action types are placed into their respective Tables. Any **New** Actions will be added as necessary. Each of the Actions within the updated **Mitigation Action Plan** will undergo the enhanced STAPLEE ranking as discussed in **8 MITIGATION ACTION PLAN**.

A set of comprehensive **Annual Interim Plan Evaluation and Implementation Worksheets** is available to assist the community with Plan implementation in **APPENDIX B**. These worksheets are to be used during the Hazard Mitigation Committee basic meeting schedule outlined in **9 ANNUAL IMPLEMENTATION AND EVALUATION**.

COMMITTEE ORGANIZATION AND PUBLICITY DOCUMENTS

- Board of Selectmen’s Organization of Permanent Hazard Mitigation Committee
- Appointed Committee Information and Stakeholder Invitation Contact Information
- Meeting Publicity (Press Releases and Public Notice Meeting Posters) and Tracking Sheet

MEETINGS & WORKING WITH THE ACTIONS

- Example Agenda for Interim Meeting 1 (for Minimal Plan Update)
- Example Agenda for Interim Meeting 2 (for Minimal Plan Update)
- Interim Meeting Attendance Sheet
- Mitigation Action Status Tracking Sheet
- Mitigation Action Progress Report for Departments
- Annual Hazard Mitigation Plan Evaluation Worksheet

Organizing the Permanent Hazard Mitigation Committee

Guide for the Board of Selectmen Hazard Mitigation Committee (HMC) Establishment and Other Haz Mit Appointments and Meeting Invitations

The current **Henniker Hazard Mitigation Plan 2019** expires **xx-xx-24** and contains Actions to be implemented (see **CHAPTER 8**) between now and **2024** when the update process begins anew with CNHRPC with a federal 75/25 Pre-Disaster Mitigation (PDM) Grant likely in **2023**. To ensure this **5-year Plan** is implemented, CNHRPC recommends the Board of Selectmen appoint a permanent Hazard Mitigation Committee to meet several times each year.

PURPOSE OF THE PERMANENT HAZARD MITIGATION COMMITTEE ESTABLISHMENT

The purpose of the Hazard Mitigation Committee (HMC) is to oversee the development, update, and implementation of the Town's Hazard Mitigation Plan which is approved by the Federal Emergency Management Agency (FEMA). This Plan expires within five years of its approval date and must be maintained by the Hazard Mitigation Committee to ensure the Town remains eligible for federal mitigation grant funding opportunities.

SUGGESTED APPOINTEES

Choose individuals who are *interested and invested* in this important project for maximum effectiveness. Interested people will attend more meetings and strive to work with CNHRPC to complete the Plan Update. The goal is to have 6-8 people consistently attend all Committee meetings for consistency.

Suggested Municipal Appointees to Hazard Mitigation Committee (HMC) should include:
(changes titles as needed to fit your community)

- **Staff Coordinator** who organizes the Agendas, schedules the meetings, organizes paperwork, communicates with CNHRPC during the day, coordinates Town data collection, coordinates the Committee, fulfills publicity needs, takes minutes of HMC meetings, etc.

- | | |
|--|---|
| ✓ Emergency Management Director | ✓ Wastewater Treatment Supt. |
| ✓ Deputy Emergency Management Director | ✓ Cogswell Springs Water Works Supt. or Comm. |
| ✓ Town Administration | ✓ 1 Azalea Park Committee member |
| ✓ Fire Chief | ✓ 1 Board of Selectmen member |
| ✓ Rescue Chief | ✓ 1 Planning Board member |
| ✓ Police Chief | ✓ 1 Conservation Commission member |
| ✓ Road Agent | ✓ 1 Budget Advisory Committee member |
| ✓ Building Inspector/ Zoning Compl. Off. | ✓ 1 Henniker Community School or Dist. Rep. |
| ✓ Welfare Officer/Health Officer | ✓ 1 Tucker Free Library member |
| ✓ Transfer Station/Recycling Ctr. Supvr. | ✓ 1 Historical Society member |
| ✓ Town Planner | ✓ Community Members at Large (Stakeholders) |

CNHRPC Project Manager*: Stephanie Alexander (CNHRPC) email: salexander@cnhrpc.org & phone/message **226.6020**

09-19



NH HOMELAND SECURITY and
EMERGENCY MANAGEMENT

www.nh.gov/safety/divisions/hsem



FEDERAL EMERGENCY
MANAGEMENT AGENCY
www.fema.gov

Central New Hampshire Regional
Planning Commission (CNHRPC)

28 Commercial Street, Suite 3
Concord, NH 03301 | 603.226.6020
www.cnhrpc.org



Organizing the Permanent Hazard Mitigation Committee

Guide for the Board of Selectmen Hazard Mitigation Committee (HMC) Establishment and Other Haz Mit Appointments and Meeting Invitations

Suggested Other Local Stakeholders to Appoint as Alternates to the HMC:

Or at a minimum, to invite these Stakeholders to attend and participate in Committee activities.

- **Elementary School District** representative
- **Town Library** staff or trustee
- **Historical Society** member
- **NH State Police** representative
- **US Army Corps of Engineers** Blackwater Dam representative

SUGGESTED PERSONAL INVITEES

Suggested Stakeholder Groups to personally invite to HMC meetings:

Purpose is for participation in Committee activities, discussions, information sharing and Plan development.

Review [Chapter 9 of the Hazard Mitigation Plan and Appendix A](#) for ideas on specific Stakeholders to invite.

- **Business Community** members (such as the largest, most influential or most civically-involved employers)
- **Residential Community** members (such as homeowner's associations, manufactured housing park owners/boards, neighborhood groups)
- **Non-profits Groups** in Town (such as natural resource protection organizations, social organizations (Kiwanis, Moose, American Legion, etc), Veteran's groups, historical groups, etc)
- **Engaged Citizens** who would have an interest
- **Populations at Risk** (such as resident groups or businesses within the floodplain or other hazard area)
- **Neighboring Emergency Management Directors** (Andover, Warner, Franklin, Boscawen, Webster)
- **NH Homeland Security and Emergency Management** Field Representative for your Town
- **Capital Area Public Health Network** representative
- **Merrimack County, State or Federal Agencies** (such as those having specific interests to represent)
- **Other stakeholders** (others who represent a party that could be affected by a disaster or could assist)

See the **HMC Appointees and Alternate-Public Invitees List Henniker 2020** Excel spreadsheet provided to the **Staff Coordinator** to organize and promote membership.

HAZARD MITIGATION PLAN UPDATE

The Town's **Hazard Mitigation Plan** update and development is a transparent public process where different perspectives are valued and encouraged. Mitigation Actions were developed to help keep the Town safer from natural disasters. The HMC will guide the implementation of Actions and assist Departments with carrying them out when needed. Yearly, the **2019 Plan's** Mitigation Action Plan should be reviewed and amended.

CNHRPC Project Manager*: Stephanie Alexander (CNHRPC) email: salexander@cnhrpc.org & phone/message **226.6020**

09-19



NH HOMELAND SECURITY and
EMERGENCY MANAGEMENT

www.nh.gov/safety/divisions/hsem



FEDERAL EMERGENCY
MANAGEMENT AGENCY

www.fema.gov

Central New Hampshire Regional
Planning Commission (CNHRPC)

28 Commercial Street, Suite 3
Concord, NH 03301 | 603.226.6020

www.cnhrpc.org



Henniker Permanent Hazard Mitigation Committee (HMC) 2020-2014

9/14/2019

Suggested Board of Selectmen appointments to the Hazard Mitigation Committee. For best HMC success, please ensure NAME is interested in disaster planning and willing
 Sometimes, one individual serves in multiple **Positions** and can represent more than one Town Department/Board on the Committee. These are good to recruit.

The goal is to have 6-8 people consistently attend all Committee meetings.

Appointments should be made within 3 months of receipt of FEMA's Letter of Formal Approval of the Plan, but can be done at any time prior.

Position (revise titles as applicable to your Community)	NAME	E-Mail Address	Daytime Telephone (8:00 AM - 5:00 PM)
Emergency Management Director			
HMC Chair			
Assistant Emergency Management Director			
Staff Coordinator to Haz Mit Committee	Stefanie Costello		
Town Administrator/Administrative Assistant			
Fire Chief or Officer			
Highway Dept Road Agent/Crew			
Police Chief or Officer			
Rescue Chief or Officer			
Building Inspector/Code Enforcement			
Land Use Coordinator			
Transfer Station Coordinator			
Wastewater Department Supervisor			
Water Treatment Department Supervisor			
Board of Selectmen member			
Conservation Commission member			
Planning Board member			
Historic District Commission member			
Other?			
Other?			
Other?			

Appointed by the Board of Selectmen on: [date]

HMC's Invited Stakeholders, Alternates or Public Representatives to Join Henniker Haz Mit Committee Meetings 2020-2024

9/14/2019

To fulfill FEMA's public engagement and participation criteria, suggested personal invitations to attend Haz Mit Meetings could be sent to:

Affiliation (revise titles as applicable to your Community)	Name	E-Mail Address	Daytime Telephone (8:00 AM - 5:00 PM)
School Board/ District Representative			
School Board/ District Representative			
Town Library Representative			
Town Historical Society Representative			
Senior Center Representative			
Neighborhood Representative			
Neighborhood Representative			
US Army Corps of Engineers Representative			
Engaged Citizen			
Engaged Citizen			
Business Community Representative			
Business Community Representative			
Local & Regional Non-Profit Group Rep			
Local & Regional Non-Profit Group Rep			
Abutting Community #1 Emergency Management Director			
Abutting Community #2 Emergency Management Director			
Abutting Community #3 Emergency Management Director			
Abutting Community #4 Emergency Management Director			
Abutting Community #5 Emergency Management Director			
Abutting Community #6 Emergency Management Director			
NH Homeland Security & Emergency Management Field Rep			
NH State Agency Representative			
Other Stakeholder:			
Other Stakeholder:			
Other Stakeholder:			
Etc.			

Eversource and Unitil have made it their policy not to attend community Haz Mit meetings. Invitations are unnecessary.

Invited by the Staff Coordinator on: [date] Invitation Files Saved: [location]

**Henniker Emergency Management
Town of Henniker, New Hampshire
Henniker Fire Department
216 Maple Street | Henniker, NH 03242 | 603.428.7552**



[day], [date]

FOR IMMEDIATE RELEASE

For more information contact:

Stefanie Costello, Emergency Management Director
at 603.748.1152 or via email to townofhennikeremd@gmail.com

PRESS RELEASE

Annual Update of Henniker Hazard Mitigation Plan Begins

HENNIKER: [date] – The Town’s Hazard Mitigation Committee will be meeting to begin its selective annual update of components of the newly approved **Henniker Hazard Mitigation Plan 2019**. The updated Plan ensures the Town’s eligibility for federal disaster recovery and mitigation grant funding. Past and potential natural disasters and other hazard events will be assessed and critical facilities and vulnerable areas will be reviewed. The Committee will identify new hazard events and facilities, will measure the status of priority mitigation actions and will develop new actions to reduce the impact of these hazards to Henniker’s people, buildings, and property.

The Committee will meet on [day], [date] at [time PM] at the **Henniker Town Hall, 18 Depot Hill Road, Henniker**. Additional meetings will be scheduled at this time.

All unique perspectives from engaged citizens, businesses, and organizations are invited to attend and participate in hazard mitigation discussion and decision-making. For more information, For more information, contact Stefanie Costello, Emergency Management Director at 603.748.1152 or via email to townofhennikeremd@gmail.com.

###

PUBLIC NOTICE OF MEETINGS

Town of Henniker

[date]



Participation Wanted for Hazard Mitigation Planning

Join the Town's **Hazard Mitigation Committee** to discuss the past and potential natural hazard events in Henniker and the vulnerable places to be aware of. Tell us what matters to you. Help us complete Actions to better protect people, buildings, infrastructure, business, and property from disaster events like flooding, heavy winds, winter weather and wildfire.

Henniker Hazard Mitigation Plan Annual Update 2020-2024

Meeting Dates	When	Where Held
[day] [date]	[time AM]	Henniker Town Hall, 18 Depot Hill Road, Henniker NH

For more information contact Stefanie Costello, Emergency Management Director at 603.748.1152 or via email to townofhennikeremd@gmail.com.

*Posted meeting dates and times are subject to change.
Everyone is encouraged to attend and participate in discussion and decision-making.*



NH HOMELAND SECURITY and
EMERGENCY MANAGEMENT
www.nh.gov/safety/divisions/hsem



FEDERAL EMERGENCY
MANAGEMENT AGENCY
www.fema.gov

Central New Hampshire Regional
Planning Commission (CNHRPC)
28 Commercial Street, Suite 3
Concord, NH 03301 | 603.226.6020
www.cnhrpc.org



*obtain **Published** article clippings & PDF of **Postings Online** for each meeting and retain in a designated folder & location. These will be needed for FEMA publicity requirements. Consider emailing all materials to CNHRPC Stephanie Alexander for archival: salexander@cnhrpc.org

*obtain **Published** article clippings & PDF of **Postings Online** for each meeting and retain in a designated folder & location. These will be needed for FEMA publicity requirements. Consider emailing all materials to CNHRPC Stephanie Alexander for archival: salexander@cnhrpc.org

Press Releases (PR)	Dated	Interim Meeting (IM) Covered	Where PR Was Sent for Publication	Was It Published (Paper/Online)? Y/N Retain Clipping**
Press Release IM1* retain your final PR 1 file*	6/1/2020	Interim Meeting 1 (IM1)	Concord Monitor [Monitor Community Crier] [Union Leader] [name of local newspaper]	
retain all online PDF or paper clippings**			[Suncook Valley Sun] [Bow Times] [The Messenger] [Merrimack Valley Voice] [The Villager Weekly] [InterTown Record]	
Press Release IM2* retain your final PR 2 file*	8/1/2020	Interim Meeting 2 (IM2)	Concord Monitor [Monitor Community Crier] Union Leader [name of local newspaper]	
retain all online PDF or paper clippings**			[name of local newspaper] [name of Town newsletter] [name of Town newsletter]	
Press Release IM3* retain your final PR 3 file*	10/1/2020	Interim Meeting 3 (IM3)	Concord Monitor [Monitor Community Crier] Union Leader [name of local newspaper]	
retain all online PDF or paper clippings**			[name of local newspaper] [name of Town newsletter] [name of Town newsletter]	
Press Release IM4* retain your final PR 4 file*	11/1/2020	Interim Meeting 4 (IM4)	Concord Monitor [Monitor Community Crier] Union Leader [name of local newspaper]	
retain all online PDF or paper clippings**			[name of local newspaper] [name of Town newsletter] [name of Town newsletter]	
Press Release IM5* retain your final PR 5 file*	2/1/2020	Interim Meeting 5 (IM5)	Concord Monitor [Monitor Community Crier] Union Leader [name of local newspaper]	
retain all online PDF or paper clippings**			[name of local newspaper] [name of Town newsletter] [name of Town newsletter]	
Press Release IM6* retain your final PR 6 file*	4/1/2020	Interim Meeting 6 (IM6)	Concord Monitor [Monitor Community Crier] Union Leader [name of local newspaper]	
retain all online PDF or paper clippings**			[name of local newspaper] [name of Town newsletter] [name of Town newsletter]	

INSERT MORE ROWS TO ACCOMMODATE FUTURE MEETINGS

Public Notice Meeting Posters (PN)	Dated	Interim Meeting (IM) Covered	Where PN Was Posted	Was It Published (Paper/Online)? Y/N Retain Clipping**
Public Notice Poster IM1* retain your final PN 1 file*	6/1/2020	Interim Meeting 1 (IM1)	Town website online Town Hall Outdoor Bulletin Board Town Library Town Calendar webpage	
retain all online PDF or paper clippings**			[public business/venue] [Transfer Station] [Department Facebook webpage] [Post Office] [General Store]	
Public Notice Poster IM2* retain your final PN 2 file*	8/1/2020	Interim Meeting 2 (IM2)	Town website online Town Office Bulletin Board Town Library Town Calendar online	
retain all online PDF or paper clippings**			[public business/venue] [Transfer Station] [Police Facebook online] Post Office	
Public Notice Poster IM3* retain your final PN 3 file*	10/1/2020	Interim Meeting 3 (IM3)	Town website online Town Office Bulletin Board Town Library Town Calendar online	
retain all online PDF or paper clippings**			[public business/venue] [Transfer Station] [Police Facebook online] Post Office	
Public Notice Poster IM4* retain your final PN 4 file*	11/1/2020	Interim Meeting 4 (IM4)	Town website online Town Office Bulletin Board Town Library Town Calendar online	
retain all online PDF or paper clippings**			[public business/venue] [Transfer Station] [Police Facebook online] Post Office	
Public Notice Poster IM5* retain your final PN 4 file*	2/1/2020	Interim Meeting 5 (IM5)	Town website online Town Office Bulletin Board Town Library Town Calendar online	
retain all online PDF or paper clippings**			[public business/venue] [Transfer Station] [Police Facebook online] Post Office	
Public Notice Poster IM6* retain your final PN 4 file*	4/1/2020	Interim Meeting 6 (IM6)	Town website online Town Office Bulletin Board Town Library Town Calendar online	
retain all online PDF or paper clippings**			[public business/venue] [Transfer Station] [Police Facebook online] Post Office	

INSERT MORE ROWS TO ACCOMMODATE FUTURE MEETINGS

Thank you for your diligence with Meeting publicity and inviting stakeholders. This record should ensure FEMA is aware of the substantial public opportunity to participate in the Hazard Mitigation Meetings. **Keep all materials until the next Plan update.**

Thank you for your diligence with Meeting publicity and inviting stakeholders. This record should ensure FEMA is aware of the substantial public opportunity to participate in the Hazard Mitigation Meetings. **Keep all materials until the next Plan update.**

FEEL FREE TO SEND PUBLICITY MATERIALS TO SALEXANDER@CNHRPC.ORG FOR ARCHIVAL UNTIL 2025 PLAN.

Town of Henniker

Hazard Mitigation Committee 2020-2024



Hazard Mitigation Committee Interim Meeting 1

Day, Month Date, 2020 | 9:00 - 11:00 AM

Henniker Town Hall | 18 Depot Hill Road, Henniker

AGENDA for Interim Hazard Mitigation Plan Update IM1

Example Agenda IM1- Revise according to when the Town begins the HMP update process
(See Chapter 9 Annual Meeting Table and Update Task guidance. Contact Stephanie A for advice if needed).

1 Introductions, Attendance Sheet and Publicity of Meetings

- Sign Attendance Sheet at every Meeting, Develop Meeting Summary or Minutes
- Review the Select Board **Appointed Permanent Committee 2020** list & Identify the Staff Coordinator
- Gather Publicity – Press Releases, Public Notices, Website Calendar, locations of posting: Where is the location of clippings and online PDF articles kept for future use?

2 Discuss Process and Schedule of Tasks for Interim Hazard Mitigation Plan Update

- Review handouts – **Mitigation Action Progress Reports for Departments**, **Hazard Mitigation Action Status Tracking**, Annual Haz Mit Plan Update Evaluation Worksheet (for another meeting)
- Review **Chapter 9: Annual Implementation and Evaluation** for what tasks to do, when and how

3 Review and Update Chapter 8: Mitigation Action Plan

- Review **Hazard Mitigation Action Status Tracking of Actions**
- Identify **Completed** Actions (place into Completed Tables)
- Select explanations for any newly **Deleted** Actions (place into Deleted Tables, indicate why)
- Develop **New** Actions to place into **Mitigation Action Plan**
- Organize the provision of a **Mitigation Action Progress Report for EACH Action** to Responsible Departments, due back to [name] at email [address] by [date]. Provide information about the Actions to Depts, such as the **Potential Action Evaluation** and **Mitigation Action Plan**.

4 Identify Which Actions Need March Town Meeting and Grant Funding

- Which Actions should be funded this year? Who is responsible to follow through?
- What type of funding is needed? How much?
- Discuss plan to request Select Board and/or Budget Committee support or get a grant written

5 Deliver Department Progress Reports of This Priority Actions

- Provide a Word/paper **Progress Report** to respective Departments along with a copy of the **Mitigation Action Plan** and a PDF file of the **HMP** for reference
- Set due date for return of **Progress Reports**
- Identify who will collect **Progress Reports** and enter them into **Mitigation Action Status Tracking** Excel file

6 Schedule Regular Meetings

- Develop a Meeting Calendar for Committee meetings | Assignments
- Next Meeting Date: [date] | Consider email all files to CNHRPC* for archiving until the 5-year Plan update begins and/or placing on email HMC distribution list: salexander@cnhrpc.org

SAVE ALL FILES generated during the annual Plan update and evaluation process. *Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins



NH HOMELAND SECURITY and
EMERGENCY MANAGEMENT
www.nh.gov/safety/divisions/hsem



FEDERAL EMERGENCY
MANAGEMENT AGENCY
www.fema.gov

Central New Hampshire Regional
Planning Commission (CNHRPC)

CENTRAL NH REGIONAL PLANNING
COMMISSION
www.cnhrpc.org



Town of Henniker

Hazard Mitigation Committee 2020-2024



Hazard Mitigation Committee Interim Meeting 2

Day, Month Date, 2020 | 9:00 - 11:00 AM

Henniker Town Hall | 18 Depot Hill Road, Henniker

AGENDA for Interim Hazard Mitigation Plan Update IM2

Example Agenda IM2- Revise according to when the Town begins the HMP update process

(See Chapter 9 Annual Meeting Table and Update Task guidance. Contact Stephanie A for advice if needed).

1 Introductions, Attendance Sheet and Publicity of Meetings

- Sign Attendance Sheet at every Meeting
- Review of permanent Hazard Mitigation Committee and Public Invitees
- Gather Publicity – Press Releases, Public Notices, Website Calendar, locations of posting into 1 folder

2 Discuss Process and Schedule of Tasks for Interim Hazard Mitigation Plan Update

- Review handouts – **Mitigation Action Progress Reports for Departments, Hazard Mitigation Action Status Tracking, Annual Haz Mit Plan Update Evaluation Worksheet**
- Review **Chapter 9: Annual Implementation and Evaluation** for what tasks to do, when and how

3 Review the Submitted Mitigation Action Progress Reports from Departments

- Review each **Progress Report** from Departments
- Are there any changes in Action priority?
- Make appropriate changes in the **Hazard Mitigation Action Status Tracking** file
- Decide how often to reporting is needed and identify next steps

4 Discuss Status of Action Funding

- How is funding for each Action coming along?
- Is responsible party following through?
- What assistance is needed?
- Discuss plan to request Select Board and/or Budget Committee support or get a grant written

5 Evaluate the Effectiveness of the Plan Annually

- Discuss how well the Plan is working and what should be changed
- Complete the **Annual Haz Mit Plan Update Evaluation Worksheet**
- Make appropriate updates in the Plan (Tables in **Chapter 4 & 8**)

6 Next Meeting

- Assignments
- Next Meeting Date: [date]
- Email files to CNHRPC* for archiving until the 5-year Plan update begins: salexander@cnhrpc.org

SAVE ALL FILES generated during the annual Plan update and evaluation process. *Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins



NH HOMELAND SECURITY and
EMERGENCY MANAGEMENT

www.nh.gov/safety/divisions/hsem



FEDERAL EMERGENCY
MANAGEMENT AGENCY

www.fema.gov

Central New Hampshire Regional
Planning Commission (CNHRPC)

CENTRAL NH REGIONAL PLANNING
COMMISSION

www.cnhrpc.org



Town of Henniker

Hazard Mitigation Committee 2020-2024



Interim Meeting 1

Day xx-xx-20	Time :00 AM	Henniker Town Hall, 18 Depot Hill Road, Henniker	Interim Meeting 1 (IM1)
--------------	-------------	--	-------------------------

Attendance Sheet

INITIAL IF PRESENT	Name	Affiliation <small>TOWN BOARD / DEPT, AGENCY, BUSINESS, OTHER TOWN, CITIZEN, MEDIA, ETC</small>	Physical Address in Town	Weekday Daytime Phone Number(s) <small>8:00 AM – 5:00 PM M-F</small>	Email Address <small>PLEASE PRINT CLEARLY – MAIN GROUP COMMUNICATION IS VIA EMAIL</small>

*SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins

Send to Stefanie Costello, Emergency Management Director or 603.748.1152 or via email to townofhennikeremd@gmail.com.
Town of Henniker | Fire Department | 216 Maple Street, Henniker

Town of Henniker

Hazard Mitigation Committee 2020-2024



Interim Meeting 1

Day xx-xx-20 Time :00 AM Henniker Town Hall, 18 Depot Hill Road, Henniker Interim Meeting 1 (IM1)

Attendance Sheet

INITIAL IF PRESENT	Name	Affiliation <i>TOWN BOARD / DEPT, AGENCY, BUSINESS, OTHER TOWN, CITIZEN, MEDIA, ETC</i>	Physical Address in Town	Weekday Daytime Phone Number(s) <i>8:00 AM – 5:00 PM M-F</i>	Email Address <i>PLEASE PRINT CLEARLY – MAIN GROUP COMMUNICATION IS VIA EMAIL</i>

*SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins

Send to Stefanie Costello, Emergency Management Director or 603.748.1152 or via email to townofhennikeremd@gmail.com.
Town of Henniker | Fire Department | 216 Maple Street, Henniker

Add Actions from Mitigation Action Plan into this spreadsheet

ACTION #	ACTION/PROJECT TITLE from Mitigation Action Plan	ACTION TIMEFRAME in Plan	CONTACT PERSON of Responsible Municipal Dept/ Board, etc for Implementation	Last Progress Report by Dept Submitted Date	Updated Cost Estimate	Realistic ACTION START Date	Funding Source(s)	ASSISTANCE NEEDED Steps to Take or Issues to Overcome	Revised COMPL- ETION Date	Any Change in Priority? ↑↓	Action IMPLEMENTED or COMPLETED Date

Hazard Mitigation Plan Action Maintained by: Name *name of person who types information into this file*
/Project Status Tracking Department Department *Department/Board/etc person represents*

Date Last Revised: 9/14/2019

Mitigation Action Project Progress Report

Submit 1 Report Per Action/Project

Committee to include Action Evaluation & Action Plan pages that describe Action

Report Date >
*at least annually,
semi-annually ideal*

MM-DD-YY

Progress Report Period

From >

MM-DD-YY

To >

MM-YY

Action/Project Title
from Mitigation Action
Plan >

Anticipated
Cost \$ >

Staff / Department /
Board Responsible for
Implementation >

Contact Name >
and Title >

Direct Phone Number >

Email
Address >

Mitigation Action Plan
Completion Date >

MM-YY

Realistic Implementation
Start Date Goal >

MM-DD-YY

Action/Project Implementation Status

Please check one Status box below and fill in the accompanying Action status information.

- Action **Completed**
Indicate When > MM-DD-YY *Committee to **move** Completed Action to Completed Action Table and **delete** from Action Evaluation Tables.*
- Action **Delayed**
Indicate Why > **Delayed START** Until > MM-YY
- Action **On Schedule**
Indicate Start Date > MM-DD-YY **Dept's Anticipated Completion Date** > MM-YY
- Action should be **Deleted**
Indicate Why > *Committee to **move** Deleted Action to Deleted Table and **delete** from Action Evaluation Tables.*

Summary of the Action/Project's Progress for this Period

- 1. What was accomplished** for this Action during this reporting period? >
- 2. What obstacles, problems, or delays** did the project encounter? *could include...* >
 - **Has funding (\$)** been secured from Town Appropriation or do grant applications need to be written? >
 - **Do you need assistance** from another Department / Board /Staff member? >
- 3. If uncompleted, is the Action still relevant** to the Town? Yes or No >
 - **What steps should be taken**, such as securing funding, permits, RFPs, etc.? >
 - **Should the project be changed** or revised as described in the Haz Mit Plan? >
- 4. Other comments?** >

Report Completed by >

Title >

Thank you for submitting this Progress Report to the Town's Hazard Mitigation Committee. It greatly assists us with Action implementation monitoring. All contributions help keep our community safer from natural disasters and other hazard events.

Annual Hazard Mitigation Plan Evaluation Worksheet

Hazard Mitigation Committee (HMC) Meeting Date of Evaluation: _____ For Calendar Year: _____	On behalf of the HMC, Completed By: _____ Department: _____
---	--

Plan Section: May Differ Per Town	Questions for Consideration	Hazard Mitigation Committee Response During an Annual Interim Plan Update Meeting
CHAPTER 1 APPENDIX Planning Process	Because hazard events can affect everyone in the community and surrounding area, should representatives from abutting communities, local organizations, businesses, and/or governmental agencies be invited to participate in the Plan’s future updates? If not, why not? If so, who? How will the Committee contact these people?	
	Have any Town Depts/Boards, local, regional, or state agencies been invaluable to implementing the mitigation strategy? Identify who if yes.	
	Should any Plan process procedures (e.g., Plan dissemination, public notification of meetings, meeting assignments, Plan updates, funding) be done differently or more efficiently? How?	
	Has the Hazard Mitigation Committee undertaken any public outreach activities? If not, why not? If so, how?	
	How can public participation in the Plan updates be improved?	
CHAPTER 5 CHAPTER 6 CHAPTER 8 Capability Assessment	Has the Town, regional organizations, NH Departments, state or local organizations, or local businesses, etc. adopted new policies, plans, regulations, or reports that could be incorporated into this Plan (Chapter 6 Table of Mitigation Support Resource Documents)? List any here.	<ul style="list-style-type: none"> List new referenced Documents and Date
	Are there new, revised or additional administrative, human, technical, and financial resources (capabilities) available for mitigation planning and	

SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins*

Send to Stefanie Costello, Emergency Management Director or 603.748.1152 or via email to townofhennikeremd@gmail.com .

Town of Henniker | Fire Department | 216 Maple Street, Henniker

Annual Hazard Mitigation Plan Evaluation Worksheet

Hazard Mitigation Committee (HMC) Meeting Date of Evaluation: _____ For Calendar Year: _____	On behalf of the HMC, Completed By: _____ Department: _____
---	--

Plan Section: May Differ Per Town	Questions for Consideration	Hazard Mitigation Committee Response During an Annual Interim Plan Update Meeting
	implementing the Plan (Chapter 6)? What are they? Add to the Capability Assessment tables.	
CONTINUED CHAPTER 5 CHAPTER 6 CHAPTER 8 Capability Assessment	Are there different or new education and outreach programs and resources available for Department mitigation activities (Chapter 6)? What are they?	
	Has NFIP (National Flood Insurance Program) participation changed in the Town (Chapter 5)? What are the changes?	
	Are there new or changed critical or community facilities in the community since the last Plan (Chapter 5)? List here (see also Critical and Community Facility Vulnerability Assessment Excel file). Has valuation changed significantly? Have Primary Vulnerabilities (hazards) changed?	<ul style="list-style-type: none"> • List new or changed facilities • • • List Primary Vulnerability changes
CHAPTER 2 CHAPTER 3 CHAPTER 4 CHAPTER 5 Maps Hazard Risk Assessment	Has a new natural disaster or hazard event occurred to add to Chapter 4? List them with dates, what issues they caused for the Town and residents. Were any photos taken? Did you add the locations affected to the 24x36 maps? <i>Collect digital photos for the Plan Appendix and/or the cover of your next 5-year Plan!</i>	<ul style="list-style-type: none"> • List new hazard events or disasters with dates, problems in Town •
	Should the list of hazards addressed in the Plan be modified (Chapter 4)? How so? If hazards are modified, be sure to revise the Hazard Vulnerability Assessment accordingly	
	Are there new data sources and/or additional maps and studies available to review and reference? If so, what are they and what have they revealed? Should	List new data sources and information

SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins*

Send to Stefanie Costello, Emergency Management Director or 603.748.1152 or via email to townofhennikeremd@gmail.com .

Town of Henniker | Fire Department | 216 Maple Street, Henniker

Annual Hazard Mitigation Plan Evaluation Worksheet

<p>Hazard Mitigation Committee (HMC) Meeting Date of Evaluation: _____</p> <p>For Calendar Year: _____</p>	<p>On behalf of the HMC,</p> <p>Completed By: _____</p> <p>Department: _____</p>
--	---

Plan Section: May Differ Per Town	Questions for Consideration	Hazard Mitigation Committee Response During an Annual Interim Plan Update Meeting
CHAPTER 2 CHAPTER 3 CHAPTER 4 CHAPTER 5 Maps Hazard Risk Assessment	the information be incorporated into the next five-year Plan update?	
	Do any new critical facilities, infrastructure, or vulnerable sites need to be added or updated to the Chapter 5 asset tables (Critical and Community Vulnerability Assessment file)? What are they? Did you add them to the 24x36 maps?	
	Have any changes in development trends (population changes, new housing developments, new business or vulnerable areas, etc for Chapters 2, 4) occurred that could create additional risks?	
	Have mitigation objectives changed since the last Plan? What changes should be made? (Chapter 3)	
	Are there any new repetitive losses (flooding damage \$ claimed on NFIP policy) on a single property and/or severe repetitive losses to add to the document (Chapter 5)?	
CHAPTER 7 CHAPTER 8 CHAPTER 9 Mitigation Strategy	Are the mitigation strategies identified <u>for this year</u> in the Chapter 8 Action Plan being implemented as anticipated by the Committee? Were the cost and timeline estimates accurate? If no, why not and what are the changes to make to Chapter 8? <i>Add Completed or Deleted Actions to the respective Chapter 7 Completed / Deleted table and Chapter 7 (for Completed projects only), then remove the Action from the Chapter 8 Action Plan.</i>	<ul style="list-style-type: none"> List Action changes for this year
	Should new mitigation Actions be added to the Action Plan? Should existing mitigation Actions be	<ul style="list-style-type: none"> List new Actions List revised Actions List deleted Actions

SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins*

Send to Stefanie Costello, Emergency Management Director or 603.748.1152 or via email to townofhennikeremd@gmail.com .

Town of Henniker | Fire Department | 216 Maple Street, Henniker

Annual Hazard Mitigation Plan Evaluation Worksheet

Hazard Mitigation Committee (HMC) Meeting Date of Evaluation: _____ For Calendar Year: _____	On behalf of the HMC, Completed By: _____ Department: _____
---	--

Plan Section: May Differ Per Town	Questions for Consideration	Hazard Mitigation Committee Response During an Annual Interim Plan Update Meeting
	revised or deleted from the Plan (Chapter 8)? Which ones?	
	Are there obstacles that were not anticipated in the Plan that will need to be considered in the next five-year Plan update? What are they and how might they be addressed?	<ul style="list-style-type: none"> List obstacles and solutions
	Are there new local, regional, non-profit, state, or federal funding sources to consider to assist with funding any Chapter 8 Action projects? Who has been researching funding and developing/administering grant applications?	<ul style="list-style-type: none"> List new funding sources for specific Actions List staff grant writer resources
CHAPTER 6 CHAPTER 9 Plan Maintenance	Have elements of the Plan been incorporated into other local planning mechanisms (Subdivision & Site Plan Regulations, Zoning Ordinances, Town Ordinances, Emergency Plans, School Plans, etc) or into regional plans (Chapter 6)? Which ones were successful?	<ul style="list-style-type: none"> List planning mechanisms which incorporated the Haz Mit Plan
	Was the Plan monitored and evaluated as discussed in Chapter 9? What positive changes should be made?	
	What are needed improvements to the written procedures or activities for the annual Plan maintenance in between the five-year Plan updates?	<ul style="list-style-type: none"> List improvements
	How many Hazard Mitigation Committee meetings have been held (or anticipated to hold) for this annual Plan update? Have the meetings been successful? How can the meetings be improved?	

SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins*

Send to Stefanie Costello, Emergency Management Director or 603.748.1152 or via email to townofhennikeremd@gmail.com .

Town of Henniker | Fire Department | 216 Maple Street, Henniker

Annual Hazard Mitigation Plan Evaluation Worksheet

<p>Hazard Mitigation Committee (HMC) Meeting Date of Evaluation: _____</p> <p>For Calendar Year: _____</p>	<p>On behalf of the HMC,</p> <p>Completed By: _____</p> <p>Department: _____</p>
--	---

Plan Section: May Differ Per Town	Questions for Consideration	Hazard Mitigation Committee Response During an Annual Interim Plan Update Meeting
<p>APPENDIX CHAPTER 1 CHAPTER 9</p> <p>Other Plan Evaluation Considerations</p>	Is the Town keeping records of the Agendas, Public Notices and all meeting announcements and postings, meeting summaries (or minutes) available for use in the five-year Plan update? Are they digital or paper? Where are they located? Who is tracking them?	
	Did any members of the public (not Committee, Town volunteers or Town Staff) attend any of the Haz Mit Committee meetings? About how many? How can the Committee increase public awareness and attendance at meetings?	<ul style="list-style-type: none"> List new public awareness techniques
	How is the Town publicizing the Haz Mit Plan, if at all? Has the Committee considered posting the Plan, its Appendix, and its Maps to the Town’s website? Where are the Meeting Calendar, Agendas and Meeting Summaries publicized? Should Plan publicizing get better to gain more public support for budget increases? What solicitation efforts did the Town take?	<ul style="list-style-type: none"> List publicizing methods, locations, and success measures List solicitation methods
	If local funding is needed for priority projects, who should “champion” the Action projects at Town Meeting, Special Meeting, or Town Budget meetings for Operating Budgets? Which projects, if any, need Town funding this year? How can the need for the Action projects be promoted?	<ul style="list-style-type: none"> List Champions and their specific projects for local funding Use the Department rogress Reports for status updates
	Have there been any changes in public support and/or decision- maker priorities related to hazard mitigation? What are they? Positive or negative?	
Other Plan Evaluation Considerations Important to the Hazard Mitigation Committee		
	Has the Haz Mit Plan itself been updated with all of the discussed changes and the Department Progress	

SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins*

Send to Stefanie Costello, Emergency Management Director or 603.748.1152 or via email to townofhennikeremd@gmail.com .

Town of Henniker | Fire Department | 216 Maple Street, Henniker

Annual Hazard Mitigation Plan Evaluation Worksheet

Hazard Mitigation Committee (HMC) Meeting Date of Evaluation: _____ For Calendar Year: _____	On behalf of the HMC, Completed By: _____ Department: _____
---	--

Plan Section: May Differ Per Town	Questions for Consideration	Hazard Mitigation Committee Response During an Annual Interim Plan Update Meeting
Hazard Mitigation Plan Document and Appendix	Reports? Who is in charge of doing this work? When will it be completed? Are the annual administrative digital documents (Agenda, Publicity, Meeting Summary, etc) being kept together for the updated Appendix? Where are they located?	
	Was CNHRPC added to the Committee email list to receive all materials? Have you provided CNHRPC with all of the final administrative digital Word & PDF documents and the annually updated Plan in Word to keep on hand for the 5-year update?	
	Have all the digital files been kept in an organized and easily retrievable location to use for the next year's update? Has any FEMA reimbursement paperwork for declared disasters been kept in the same location? Are the new photographs of disasters in the same location?	
	Other	
	Other	
Based on all responses, score the Overall Success of Plan Maintenance, Public Opportunity, Implementation of Actions, and Plan Update for 2019:		① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ (least successful) (most successful)

SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins*

Send to Stefanie Costello, Emergency Management Director or 603.748.1152 or via email to townofhennikeremd@gmail.com.

Town of Henniker | Fire Department | 216 Maple Street, Henniker

Hazard Mitigation Committee (HMC) Meeting Date of Evaluation: _____ For Calendar Year: _____	On behalf of the HMC, Completed By: _____ Department: _____
--	---

Be sure to keep this annual evaluation to include with the next 5-year update of your Hazard Mitigation Plan. Please send this completed Word file to **CNHRPC Hazard Mitigation Project Manager*: Stephanie Alexander (CNHRPC) email: salexander@cnhrpc.org** for archival.

SAVE ALL FILES generated during the annual Plan update and evaluation process. Email the final revised documents to CNHRPC at salexander@cnhrpc.org for archiving until the 5-year Plan update begins*

TO BE COMPILED FOR APA SUBMISSION

C Meeting Information

When available, Meeting Agendas, Publicity, Press Releases, Attendance Sheets, Public Information Meeting documentation, and other meeting information files are provided in consecutive order by Meeting date.

- Publicity
- Meeting Agendas
- Attendance Sheets

Pages are in approximate consecutive order by Meeting date. Pages may not be available in all categories for each meeting.

DRAFT

D Plan Approval Documentation

The documentation of NHHSEM’s Approved Pending Adoption (APA) status of the **Hazard Mitigation Plan 2019**, the Board of Selectmen’s Certificate of Adoption, NHHSEM’s Notification of Formal Approval and FEMA’s Letter of Formal Approval are attached. FEMA’s letter confirms and validates the State’s Plan approval.

- NHHSEM Approvable Pending Adoption (APA) Notification ◇ _____ **xx-xx-19**
- Henniker Board of Selectmen Certificate of Adoption ◇ _____ **xx-xx-19**
- NHHSEM Notification of Formal Approval ◇ _____ **xx-xx-19**
- FEMA’s Letter of Formal Approval ◇ _____ **xx-xx-19**

The approved regulatory checklist review provided by the NHHSEM is attached which indicates how and where the **2019 Plan** met the federal Plan requirements. The final review tool also suggests improvements for next **2024 Plan**.

- NHHSEM Local Mitigation Plan Review Tool ◇ _____ **xx-xx-19**

Henniker Hazard Mitigation Plan Update 2019 lapses on **xx-xx-24**

E Photographic History of Hazard Events with Historic Fire Data

The **2014 Hazard Mitigation Plan** collected a multitude of historical photos of disasters, weather events and local hazard events from years past, some of which were carried forward from the original **2008 Plan**. Although not referenced in the **2019 Plan**, Henniker's photographic history should be a memorable record of the tumultuous history the Town has had with natural disasters. When disasters were declared, their number designations are provided (*DR-xxxx*).

In addition, a history of fire records from the **1890s to 2008**, provided by the Henniker Fire Department for the **2008 Plan**, accompany **APPENDIX E**.

Photographs of Henniker Disasters and Hazard Events

The 1890s

1893 June: Main Street Conflagration

The 1930s

1938 Sep: Hurricane

The 2000s

2006 May: Mother's Day Flood (*DR-1643*)

2008 Dec: Ice Storm (*DR-1812*)

The 2010s

2010 Sep: Contoocook River Erosion

2011 Aug: Tropical Storm Irene (*DR-4026*)

2015-2019: Earthquakes in Central NH Region ≥ 2.0 Magnitude

2015 Jan: Highway Garage Fire

2015 Feb: Contoocook River Ice Jam

2016 Jun: Wildland Fire

2017 Feb: Wind and Snow Storm

2017 Oct: Severe Wind Storm and Flooding (*DR-4355*)

2018 Jan: Severe Storms and Flooding

The 2010s, continued

2018 Jun: Thunderstorm and High Winds

2018 Nov: Severe Storm and Heavy Rains

2019 Jan: Contoocook River Gage Level Check at Western Avenue

2019 Apr: Propane Leak Hazardous Materials Incident

2019 Apr: Moose Fatality by Tick Infestation (Public Health)

2019 Apr: Landslide of Mud and Debris on NH 9/US 202 Ramp and Highway

2019 Apr: Flooded Hopkinton-Henniker Stumpfield Boat Launch

Historic Fire Data

History of Henniker Fire Records from Fire Department, 1890s-2008

The 1890s

1893 June: Main Street Conflagration



*Photo accessed
online from
Henniker.org and
Henniker
Historical Society*

After the devastating fire on Main Street at Proctor Square (later renamed to Noyes Block),
June 20, 1893

New York Times article:

HERKIMER [sic], N. H., June 20.--Noyes's Block is on fire, and the hotel, shoe manufactory, and other buildings in the business section of the town are threatened. A steamer, hose carriage and a large force of men were dispatched from Concord on a special train. Many wooden buildings are in the locality of the fire, and the town is without adequate facilities for coping with an extensive blaze.

The New York Times, New York, NY 21 Jun 1893

The 1930s

1938 September: Hurricane



Edna Dean Proctor Bridge Collapse over the Contoocook River (looking north), on present day Bridge Street, dated as 1936 but identified locally as 1938

*Photo accessed
online from US
Public Archives,
Aug 2019*

1938 September: Hurricane

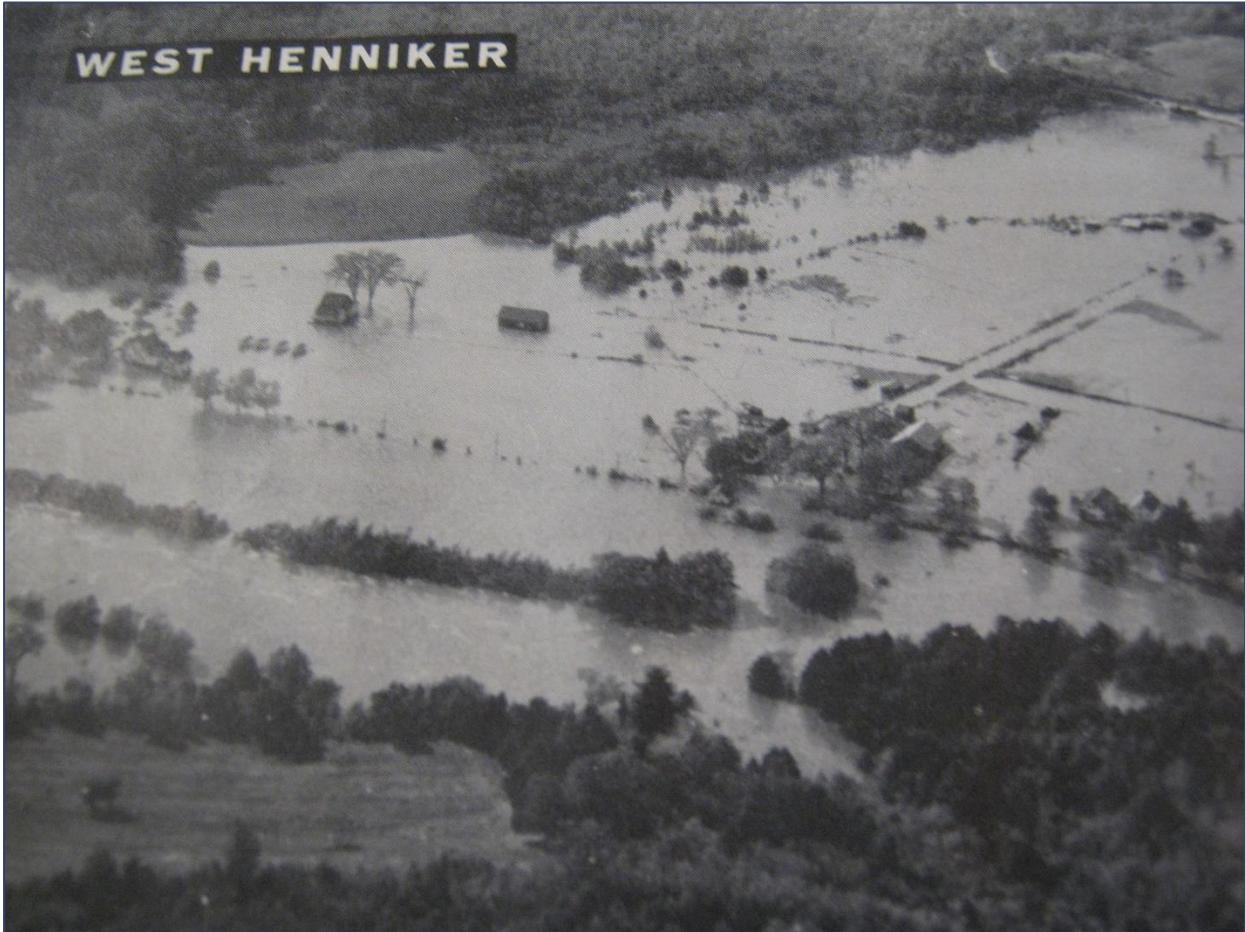
2008 Hazard Mitigation Plan cover



Edna Dean Proctor Bridge Collapse on Bridge Street (looking south) on present day Bridge Street, dated as 1938

*Photo courtesy of
Henniker
Historical Society*

1938 September: Hurricane



Devastating impacts of the 1938 hurricane along the Contoocook River

*Photo accessed
online from
splnh.com
(Sanbornton
Public Library),
Aug 2019*

The 2000s

2006 May: Mother's Day Flood (DR-1643)



Warner Road Flood Overtop



Warner Road Erosion and Washout

*Photos courtesy
of Henniker
Highway
Department*

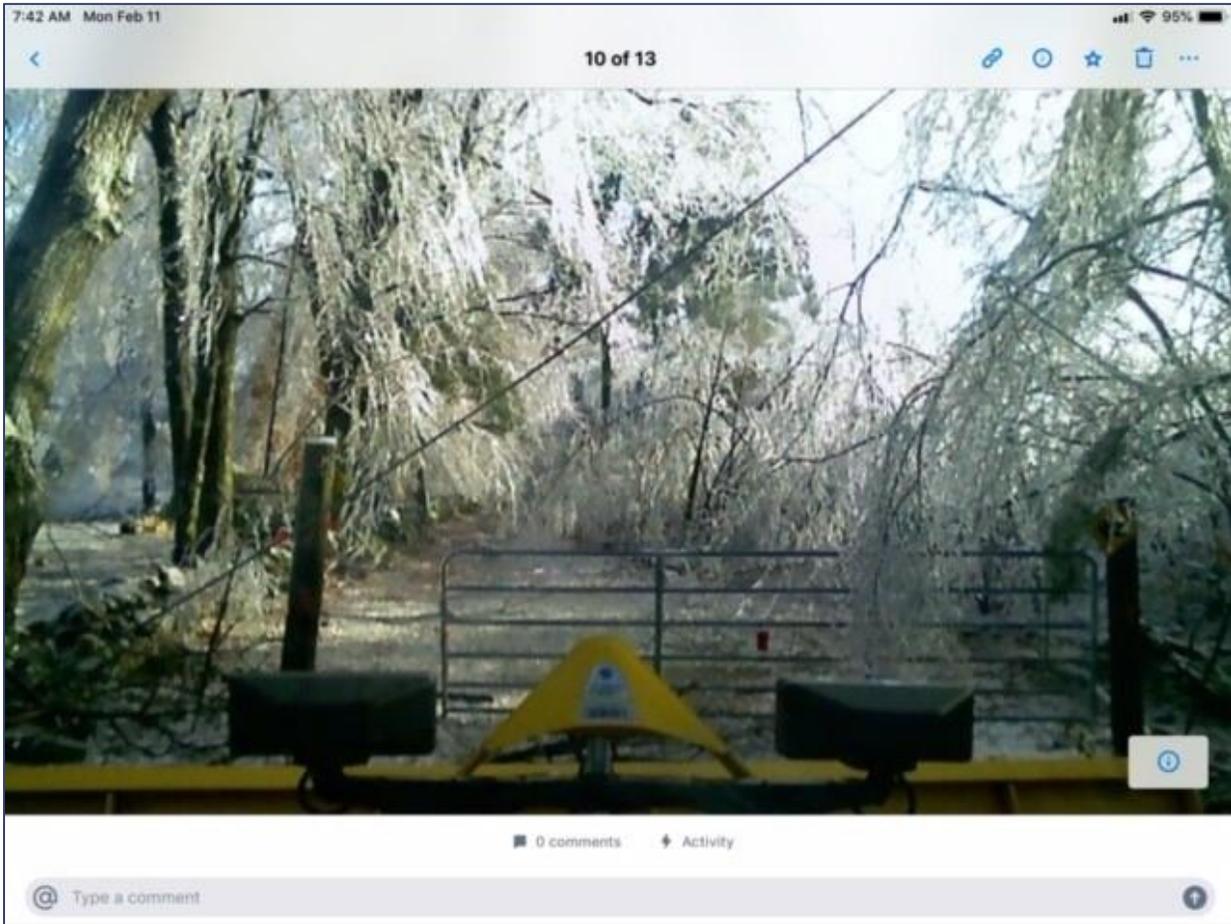
2008 December: Ice Storm (DR-1812)



Ice Storm Tree Coverage and Tree Fall onto Craney Hill Road, Dec 2008 Ice Storm

*Photo courtesy of
Dean Tirrell,
Henniker
Planning Board*

2008 December: Ice Storm (DR-1812)



Powerlines and Trees Down on Barricaded Mount Hunger Road, Dec 2008 Ice Storm

*Photo courtesy of
Jim Morse,
Henniker Fire
Department*

The 2010s

2010 September: Contoocook River Erosion



Undercutting Bank of Azalea Park on Contoocook River, September 2010



*Photos courtesy
of Martha
Sunderland*

Eroded Drainage Culvert of Azalea Park on Contoocook River, September 2010

2011 August: Tropical Storm Irene



*Photos
courtesy of
Henniker
Emergency
Management*

Craney Hill Road Erosion and Washout, August 2011 (all 3 photos)



2011 August: Tropical Storm Irene

2014 Hazard Mitigation Plan cover



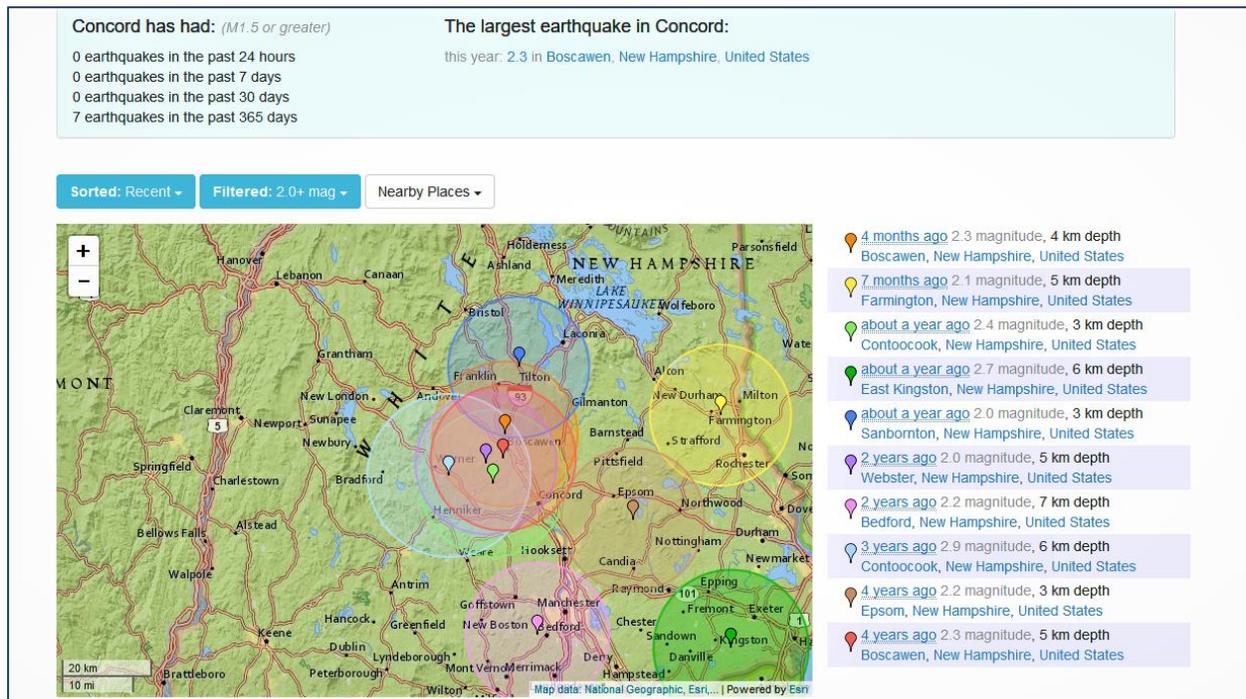
*Photos
courtesy of
Henniker
Emergency
Management*

Craney Hill Road Damage, Tropical Storm Irene 2011



Temple Road Bridge Washout, August 2011

2015-2019: Earthquakes in Central NH Region >= 2.0 Magnitude



Central NH earthquakes 2.0M and greater, from 2015-2019, as of July 2019

*Graphic accessed via
Earthquaketrack.com
(USGS Data) by
CNHRPC, July 2019*

2015 January: Highway Garage Structure Fire



Photo accessed online, Aug 2019. Unaltered. Credit to G Dunklee Cohen

Henniker Highway Garage with destroyed vehicles, January 30, 2015 Structure Fire



Photo accessed online via Henniker.org, Sep 2019

Newly constructed Henniker Highway Garage, June 2015

2015 February: Contoocook River Ice Jam



*Photo courtesy of
Bradley Clark, US
Army Corps of
Engineers at
Hopkinton Lake*

Flooded Contoocook River gage in Henniker frozen and inaccessible, river ice jams, February 17, 2015

2016 June: Wildland Fire



*Photo courtesy of
Jim Morse,
Henniker Fire
Department*

Old Ireland Road to Shaker Road woodland fire, June 20, 2016

2017 February: Wind and Snow Storm



*Photo courtesy
of Deborah
Hooper, SAU
#24*

Treefall during winter wind storm on Juniper Ridge, February 26, 2017

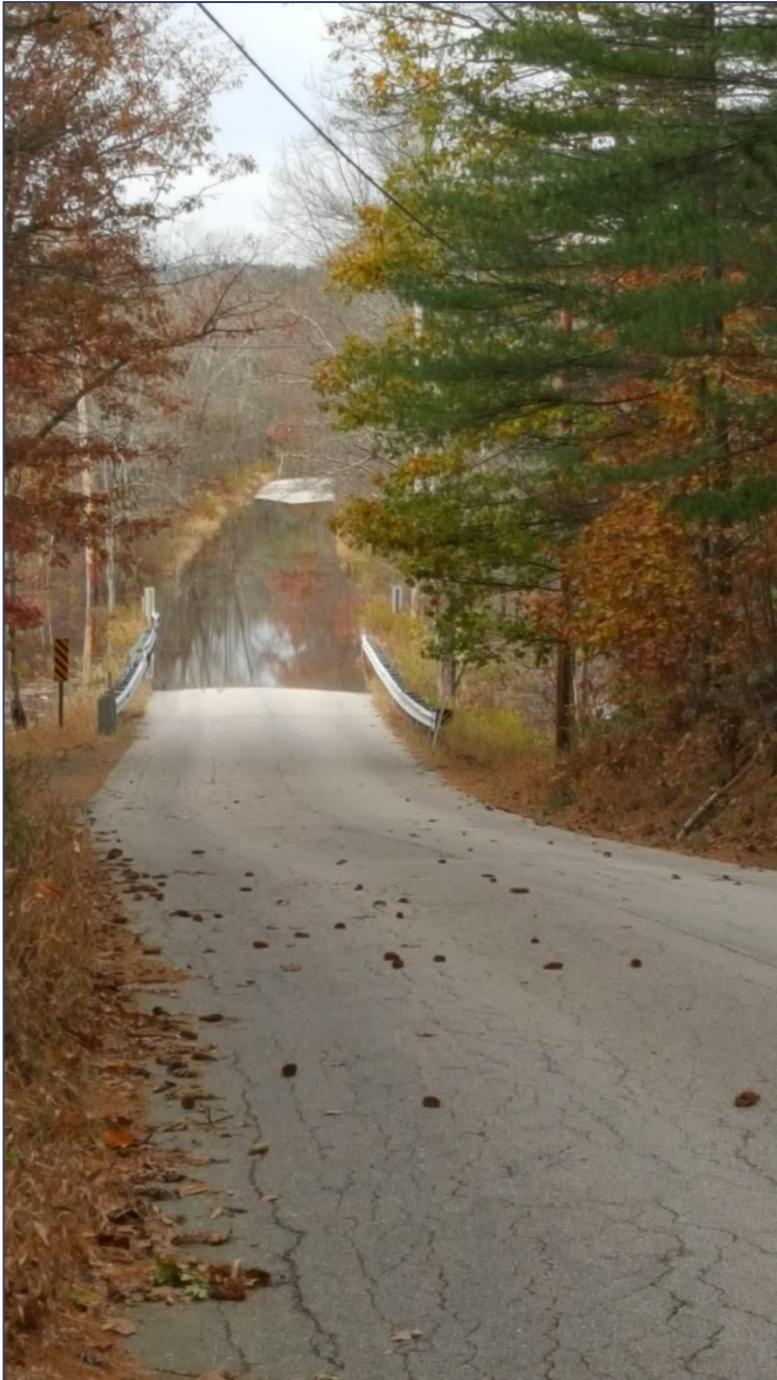
2017 October: Severe Wind Storm and Flooding (DR-4355)



*Photo courtesy of
Jim Morse,
Henniker Fire
Department*

Windblown tree down on a house in the Village Green, October 30, 2017

2017 October: Severe Wind Storm and Flooding (DR-4355)



*Photo courtesy of
Bradley Clark, US
Army Corps of
Engineers at
Hopkinton Lake*

Flooding on River Road after wind and rain storm, November 1, 2017

2018 January: Severe Storms and Flooding



*Photo courtesy of
Jim Morse,
Henniker Fire
Department*

At Patterson Hill Road Bridge, Contoocook River ice jams and floes (looking toward the Police Station), January 2018

2018 January: Severe Storms and Flooding



*Photo courtesy of
Jim Morse,
Henniker Fire
Department*

Panorama from Craney Hill Fire Tower after snow, rain and ice storms, January 2018 (After the storm that brought 15" of snow to Town)

2018 January: Severe Storms and Flooding



Ramsdell Road Bridge high water and flooding, looking downstream, January 13, 2018

*Photo courtesy of
Bradley Clark, US
Army Corps of
Engineers at
Hopkinton Lake*

2018 June: Thunderstorm and High Winds



*Photo courtesy of
Stefanie Costello,
Henniker
Emergency
Management*

Summer thunderstorm and high winds resulting in treefall on Quaker Street, June 18, 2018

2018 November: Severe Storm and Heavy Rains



Minor overtop flooding on Old Concord Road, November 7, 2018

*Photo courtesy of
Bradley Clark, US
Army Corps of
Engineers at
Hopkinton Lake*

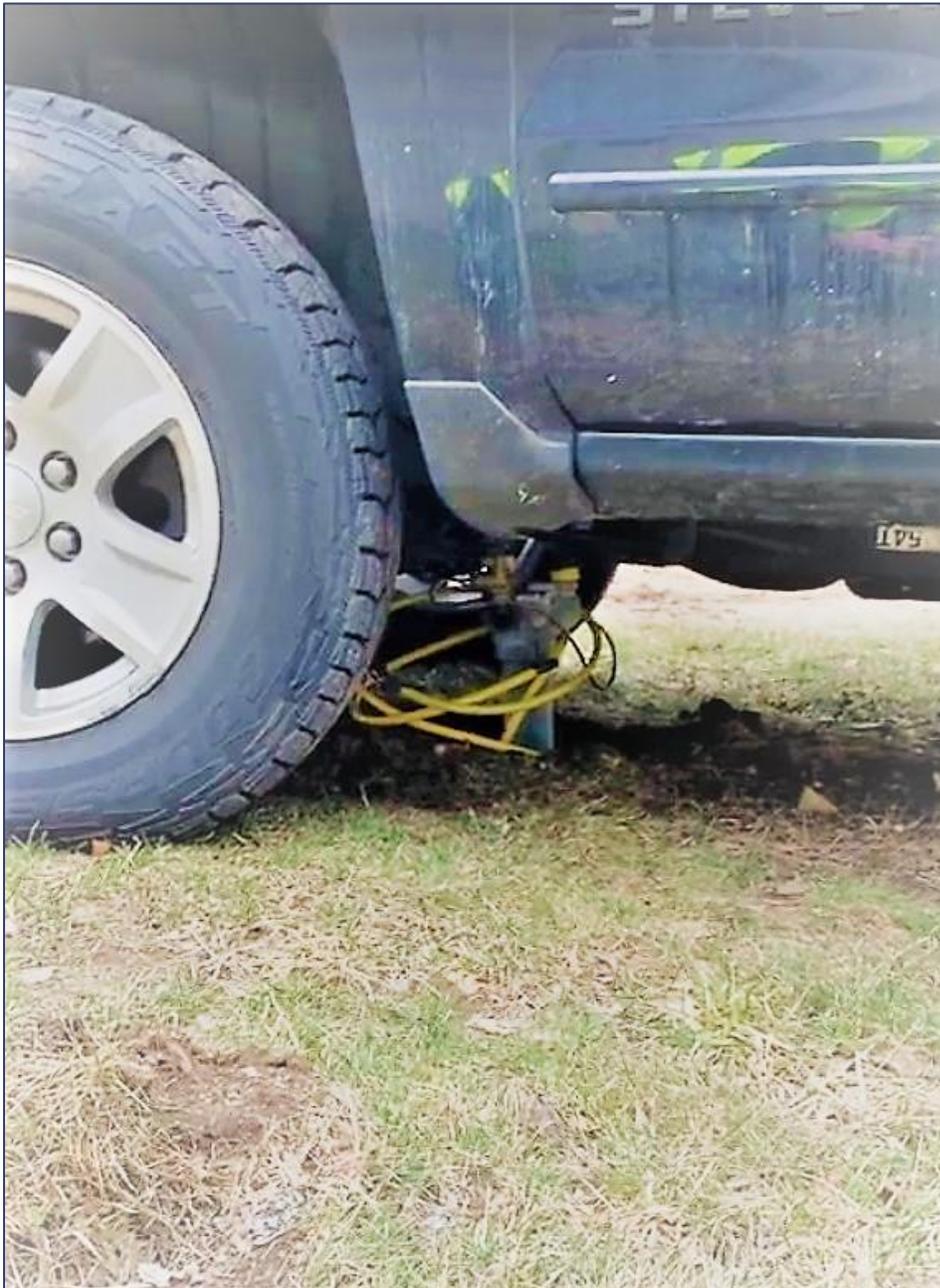
2019 January: Contoocook River Gage Level Check at Western Avenue



USGS Contoocook River Gage Level at Western Avenue (west of Cote Hill), January 25, 2019

*Photo courtesy of
Bradley Clark, US
Army Corps of
Engineers at
Hopkinton Lake*

2019 April: Propane Leak Hazardous Materials Incident



*Photo courtesy of
Jim Morse,
Henniker Fire
Department*

Haz mat incident with potential underground propane tank (1,000 gallons) leak with valve broken off and truck above fill pipe, Diamond Hill Drive, April 14, 2019

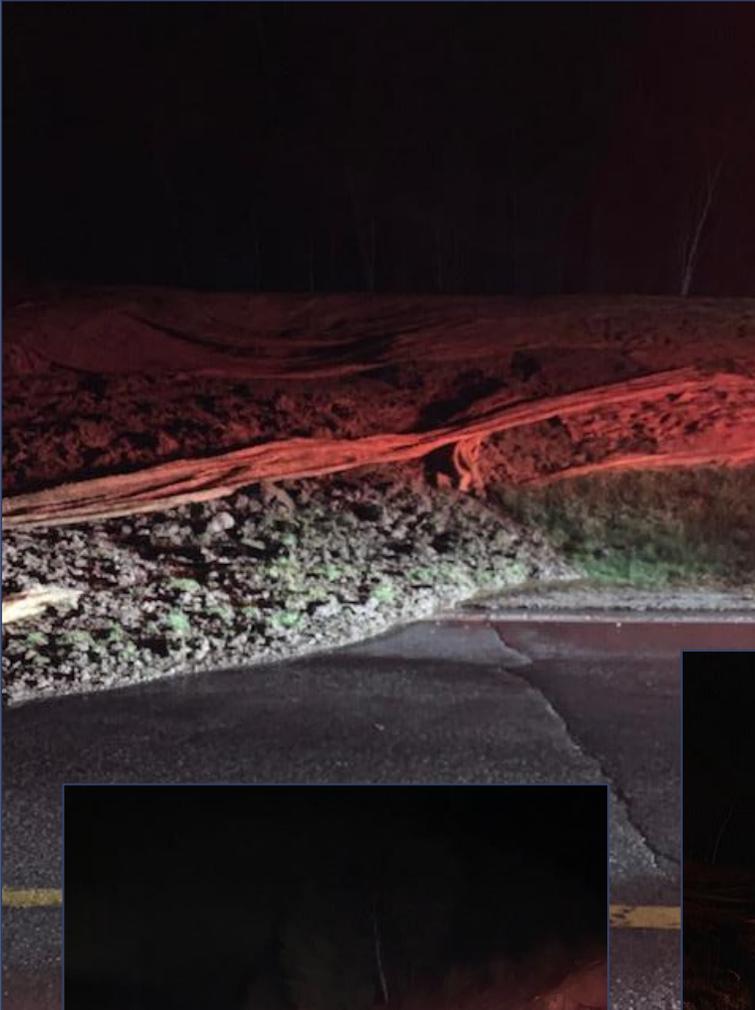
2019 April: Moose Fatality by Tick Infestation (Public Health)



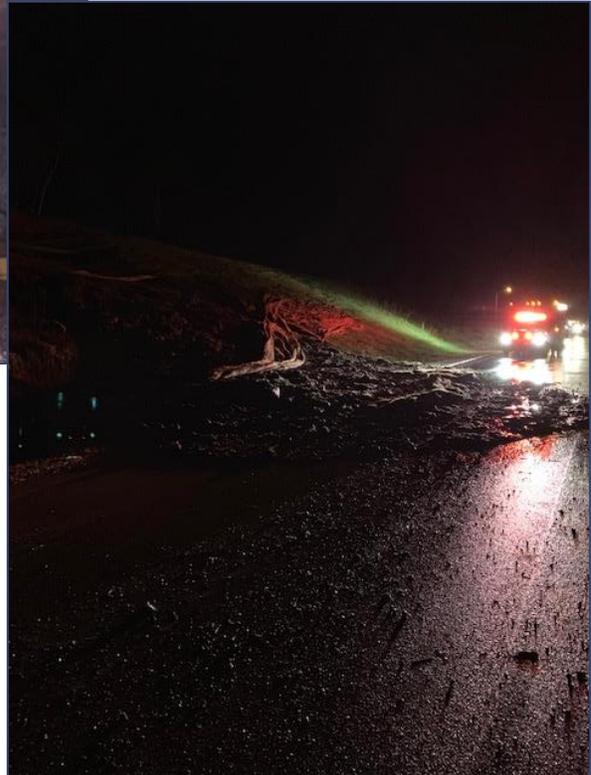
*Photo courtesy of
Jim Morse,
Henniker Fire
Department*

At the Henniker-Bradford town line, a deceased Moose calf was observed with a fatal tick infestation, April 21, 2019

2019 April: Landslide of Mud and Debris on NH 9/US 202 Ramp and Highway



*Photos courtesy
of Jim Morse,
Henniker Fire
Department*



A landslide of mud and debris flowing down the NH 9/US 202 ramp heading towards Hillsborough near the Mobil Station after heavy rains, April 27, 2019

2019 April: Flooded Hopkinton-Henniker Stumpfield Boat Launch



*Photo accessed
online via
USACE, Sep
2019*

Flooded Stumpfield road and Boat launch at Contoocook River, north of NH 9/ US 202 at the Hopkinton Lake, after heavy rains, April 27, 2019

TOWN TO ADD MORE PHOTOS HERE:

History of Henniker Fire Records from Fire Department, 1890s-2008

F Henniker Roads Data

From the **July 2019** NH Department of Transportation (NHDOT) roads geodatabase, a great amount of important information regarding roads in Henniker was extracted. Digested tables are provided in the **2019 Plan**, including **Town Road Length and Classification**, and the **Roads with Greatest Vulnerability to Hazard Events**. While the main data for each of these tables is provided in **APPENDIX F Henniker Roads Data**, where additional information can be ascertained, most of the data fields were added to or modified for the purposes of the **Hazard Mitigation Plan** and were not original to the NH DOT geodatabase.

The main data used from the NHDOT roads geodatabase included Road Name, Road Length, Classification, and Surface.

Henniker Roads Classification	Total Length in Miles	Total Length in Feet	Miles Paved	Miles Unpaved
Town Class V	74.17	391,617.6	46.40	27.77
Town Class VI (not maintained)	22.85	120,648.0	2.13	20.71
Private	14.83	78,302.4	0.30	14.53
State	19.31	101,956.8	0.00	19.31
Totals	131.16	692,524.8	48.83	82.32

**Hazard Mitigation Plan
Data Collection**

Jul-19

HENNIKER

State = NHDOT maintained road

Class V = Town maintained road

Class VI = Town UNmaintained road

Private = Road owned by landowners/ neighborhood

4 HAZARD IDENTIFICATION

Data for Tables

Road Data from NHDOT Roads Geodatabase 07-19

Compiled by Stephanie Alexander, included the assessing parcel data online and buildings in the floodplain (SFHAs) identification tables and the NH Department of Transportation roadway geodatabase 07-19. Hazards, Homes and Neighborhoods added by Stefanie Costello & Henniker Fire Dept 07-19.

roads over 1.0 miles in length Unpaved road
 over 15 homes, or large non-residential facility, on road Paved/Unpaved road
<https://www.axisgis.com/hennikernh/>

Henniker Road Name	Total Length in Miles	Total Length in Feet	Road Classification(s) (Class V, Class VI or Private)	Surface Type	Specific Hazard Concerns Where Noted	Approximate Number of Homes or Vulnerable Housing Units	Neighborhood Names or Vulnerable Populations/ Facilities (if any)
Bacon Road	1.17	6,193.4	Class V Local	Paved	Flood	About 27 homes	Bacon Road
Baker Road	0.89	4,693.9	Class V Local	Unpaved	Erosion	3 homes	Aucoin Farm
Bear Hill Road	2.52	13,295.0	Class V Local	Paved/Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	About 7 apartments, 26 homes	Aucoin Farms Apartments
Bennett Road	0.66	3,495.4	Class V Local	Paved	Flood	About 10 homes	Cistern
Birchwood Terrace	0.08	433.0	Class V Local	Paved	-----	Up to 60 units	Birchwood Terrace Neighborhood
Blanchard Drive	0.07	359.0	Class V Local	Unpaved	-----	1 home	
Bound Tree Road	1.19	6,283.2	Class V Local & Class VI Not Maintained	Unpaved	Erosion	2 homes	
Bowers Road	0.19	1,003.2	Class VI Not Maintained	Unpaved	Erosion, Flood	1 home	
Bradford Road (NH 114)	3.08	16,241.3	State	Paved	Flood, Wind, Winter, Crash	About 30 homes & businesses	Bradford Road
Bridge Street (NH 114)	0.27	1,409.8	State	Paved	Flood, Crash	NEC campus	New England College
Browns Way	2.42	12,761.8	Class VI Not Maintained	Unpaved	Flood. Many buildings in the SFHAs	About 17 homes or businesses	Browns Way
Butter Road	1.18	6,225.1	Class V Local	Unpaved	Erosion, Flood, Winter, Wind, Lightning, Wildfire	10 homes	
Buxton Industrial Drive	0.37	1,969.4	Private	Unpaved	Hazardous Materials (??)	No homes, business only	Buxton Industrial, Miche Corp, HHP
Centervale Road	0.56	2,930.4	Class VI Not Maintained	Unpaved	-----	4 homes	Stonefalls Gardens, Henniker Brewing
Chase Road	1.44	7,619.0	Class VI Not Maintained	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	3 homes	
Checkerberry Lane	0.21	1,129.9	Class V Local	Unpaved	Wind, Winter	Up to 15 units	Checkerberry Lane
Chelsea Court	0.22	1,145.8	Class V Local	Paved	Wind, Winter	About 15 homes	Chelsea Court
Circle Street	0.23	1,209.1	Class V Local	Paved/Unpaved	Wind	No Homes, NEC only	New England College
Colby Crossing Road	0.47	2,492.2	Class V Local	Paved	Flood, Erosion, Wind, Winter, Wildfire	About 10 homes	
Colby Hill Road	3.70	19,530.7	Class V Local & Class VI Not Maintained	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	About 19 homes	Colby Hill Extension
Colby Hill Road Extension	0.08	433.0	Class V Local	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	1 home	
Colleague Pond Road	0.50	2,655.8	Class V Local	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire, Flood	5 homes	
Corbin Road	0.06	316.8	Private	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	4 homes	
Cote Hill Road	0.73	3,833.3	Class V Local	Paved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	15 homes	Cote Hill Road

roads over 1.0 miles in length Unpaved road
over 15 homes, or large non-residential facility, on road Paved/Unpaved road
<https://www.axisgis.com/hennikernh/>

Henniker Road Name	Total Length in Miles	Total Length in Feet	Road Classification(s) (Class V, Class VI or Private)	Surface Type	Specific Hazard Concerns Where Noted	Approximate Number of Homes or Vulnerable Housing Units	Neighborhood Names or Vulnerable Populations/Facilities (if any)
Craney Hill Road	2.80	14,805.1	Class V Local & Class VI Not Maintained	Paved/Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	38 homes	Pats Peak
Craney Pond Road	2.67	14,097.6	Class V Local & Class VI Not Maintained	Unpaved	Erosion, Flood, Winter, Wind, Lightning, Wildfire	13 units, homes or businesses	
Crescent Street	0.20	1,050.7	Class V Local	Paved	-----	25 homes/units	Crescent Street
Cressey Street	0.16	823.7	Class V Local	Paved	-----	18 homes	Cressey Street
Cross Road	0.46	2,413.0	Class VI Not Maintained	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire, Flood	3 homes	
Davison Road	1.05	5,559.8	Class V Local	Paved	Flood, Wind, Winter	15 homes	Davison Road
Deer Run Road	0.23	1,198.6	Class V Local	Paved	Erosion, Wind, Winter	10 homes	
Depot Hill Road	0.78	4,097.3	Class V Local	Paved	Elevation, Flood, erosion, Wind,	10 homes	AGS Services, New Engand College
Diamond Drive	0.25	1,293.6	Class V Local	Paved	Elevation, erosion, Wind, Winter	8 homes	
Dodge Hill Road	2.94	15,528.5	Class V Local	Paved/Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	40 homes	Dodge Hill Road
Driveiveway A217	0.04	205.9	Class V Local	Paved	-----	N/A	
Driveiveway A326	0.13	702.2	Class V Local	Paved	-----	N/A	
Dudley Pond Road	0.63	3,310.6	Class V Local	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	1 home	
East Side Drive	0.26	1,367.5	Private	Unpaved	Wind	130 camp sites	Mile Away Campground
Echo Lane	0.13	707.5	Class V Local	Paved	Erosion, Flood, Winter, Wind, Lightning, Wildfire	3 homes	
Elm Street	0.58	3,051.8	Class V Local & Class VI Not Maintained	Paved	Flood, Erosion, Wind, Winter, Wildfire	6 homes	Intervale Airport
Emerson Way	0.16	839.5	Private	Unpaved	Flood, Wind, Winter	3 homes	
Emery Hill Road	0.22	1,151.0	Class V Local	Unpaved	Erosion, Wind, Winter	3 homes	
Evergreen Circle	0.34	1,800.5	Class V Local	Paved	Wind, Lightning, Winter	About 20 homes	Evergreen Circle
Ezekiel Smith Road	0.10	512.2	Class V Local	Unpaved	Erosion, Wind, Winter	1 home	
Fairview Avenue	0.36	1,874.4	Class V Local	Paved	Wind, Lightning, Winter	30 homes	Fairview Avenue
Faulker Road	0.53	2,809.0	Class V Local	Unpaved	-----		
Faulkner Road	0.20	1,029.6	Class V Local & Class VI Not Maintained	Paved	Erosion, Wind, Winter	1 home	
Flanders Road	1.98	10,470.2	Class V Local	Paved	Elevation, Erosion, Landslide	55 apartments, 12 homes	Henniker Knolls Affordable Housing Neighborhood
Foster Hill Road	1.33	7,033.0	Class V Local	Paved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	39 homes	Foster Hill Road
Foster Road	0.27	1,425.6	Class V Local	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	5 homes	
Freeman Colby Road	2.39	12,635.0	Class V Local & Class VI Not Maintained	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	10 homes	
French Pond Road	1.19	6,262.1	Class V Local	Paved/Unpaved	Flood, Erosion, Wind, Winter, Wildfire	15 homes	French Pond Road
French Road	0.90	4,725.6	Class V Local	Unpaved	Erosion, Wind, Winter	10 homes	
Goodwin Road	0.50	2,629.4	Class VI Not Maintained	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	No homes	
Goss Drive	0.32	1,700.2	Class V Local	Paved	Wind, Lightning, Winter	15 homes	Goss Drive

roads over 1.0 miles in length Unpaved road
 over 15 homes, or large non-residential facility, on road Paved/Unpaved road
<https://www.axisgis.com/hennikernh/>

Henniker Road Name	Total Length in Miles	Total Length in Feet	Road Classification(s) (Class V, Class VI or Private)	Surface Type	Specific Hazard Concerns Where Noted	Approximate Number of Homes or Vulnerable Housing Units	Neighborhood Names or Vulnerable Populations/ Facilities (if any)
Gould Hill Road	0.24	1,246.1	Private	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	No homes	
Gould Pond Road	0.54	2,856.5	Class V Local	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	12 homes	
Gould Street	0.18	971.5	Class V Local	Paved/Unpaved	Wind, Lightning, Winter	12 units, 3 homes	
Grove Street	0.34	1,805.8	Class V Local & Class VI Not Maintained	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	No Homes, NEC only	New England College
Gulf Road	1.32	6,980.2	Class V Local	Paved	Flood, Erosion, Wind, Winter, Wildfire	10 homes	
Hall Avenue	0.49	2,603.0	Class V Local	Paved	Wind, Lightning, Winter	36 units, 20 homes	White Birch Center, Ayer and Goss
Hathorn Road	0.26	1,383.4	Class VI Not Maintained	Unpaved	Flood	N/A	
Heath Hill Road	0.23	1,209.1	Class V Local	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	No homes	
Hemlock Corner Loop	2.28	12,043.7	Class V Local	Paved	Flood, Erosion, Wind, Winter, Wildfire	10 homes	
Hemlock Lane	0.23	1,193.3	Private	Unpaved	Erosion, Wind, Winter	3 homes	
Highland Drive	1.24	6,547.2	Class V Local	Paved	Wind, Lightning, Winter	25 homes	Highland Drive
Hillside Drive	0.62	3,252.5	Class V Local	Paved/Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	53 homes	Hillside Drive
Hop Spur	0.03	163.7	Class V Local	Paved	-----	No homes	
Hope Road	0.27	1,420.3	Class V Local & Class VI Not Maintained	Unpaved	Erosion, Wind, Winter	4 homes	
Huntington Road	0.94	4,936.8	Class V Local	Unpaved	Erosion, Wind, Winter	6 homes	
Ireland Road	1.44	7,608.5	Private	Unpaved	Erosion, Flood, Winter, Wind, Lightning, Wildfire	3 homes	
Juniper Road	0.51	2,713.9	Class V Local	Paved	Wind, Lightning, Winter	15 homes	Juniper Road
Lester Lane	0.41	2,149.0	Private	Unpaved	Erosion, Wind, Winter	No homes	Craney Hill Fire Tower, radio communications
Liberty Hill Road	4.05	21,357.6	Class V Local & Class VI Not Maintained	Paved/Unpaved	Flood, Elevation, Erosion, Winter, Wind, Lightning, Wildfire. Many buildings in the SFHAs	40 homes	Liberty Hill Road
Line Hill Road	0.36	1,885.0	Class V Local	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	1 home	
Locust Lane	0.73	3,870.2	Class V Local & Private	Paved/Unpaved	Erosion, Wind, Winter	6 homes	
Lone Pine Road	0.39	2,032.8	Class V Local	Unpaved	Erosion, Wind, Winter	2 homes	
Longview Drive	0.57	3,004.3	Class V Local	Paved	Erosion, Winter, Wind, Lightning, Wildfire	10 homes	
Lyman Road	0.19	987.4	Class V Local	Unpaved	Wind, Lightning, Winter, Wildfire	1 home	
Main Street	0.26	1,351.7	Class V Local	Paved	Flood, Wind, Winter, Crash	34 units, 4 homes	Main Street
Maintenance Turn Around	0.04	221.8	Private	Paved	-----		
Maple Street (NH 114)	0.57	3,020.2	State	Paved	Wind, Lightning, Winter, Crash	24 units, 12 homes	Congregational Church
Mathews Road	0.25	1,293.6	Class V Local	Unpaved	Erosion, Flood, Winter, Wind, Lightning, Wildfire	4 homes	

roads over 1.0 miles in length Unpaved road
 over 15 homes, or large non-residential facility, on road Paved/Unpaved road
<https://www.axisgis.com/hennikernh/>

Henniker Road Name	Total Length in Miles	Total Length in Feet	Road Classification(s) (Class V, Class VI or Private)	Surface Type	Specific Hazard Concerns Where Noted	Approximate Number of Homes or Vulnerable Housing Units	Neighborhood Names or Vulnerable Populations/ Facilities (if any)
Mink Hill Road	0.93	4,915.7	Class VI Not Maintained	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	2 homes, 3 camps	
Morrison Road	0.33	1,716.0	Class V Local	Unpaved	Wind, Lightning, Winter, Wildfire	1 home	
Morse Circle	0.31	1,642.1	Class V Local	Paved	Wind, Lightning, Winter	8 homes	
Morse Road	0.37	1,927.2	Class V Local	Paved	Erosion, Winter, Wind, Lightning, Wildfire	3 homes	
Mount Hunger Road	1.68	8,891.5	Class V Local	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	About 25 homes	Mount Hunger Road
Newton Road	0.24	1,283.0	Class V Local	Unpaved	Flood. Many buildings in the SFHAs	3 homes, 3 units	
No Name (multiple roads)	9.95	52,536.0	Class VI Not Maintained & Private	Paved/Unpaved	-----	N/A	
Old Concord Road	3.48	18,385.0	Class V Local	Paved	Flood (Hopkinton Everett Reservoir)	112 campsites. About 25 homes or businesses	Keyser Pond Campground
Old Hay Road	0.14	712.8	Private	Unpaved	Erosion, Winter, Wind, Lightning, Wildfire	2 homes	
Old Hillsboro Road	2.65	14,013.1	Class V Local	Paved	Flood. Many buildings in the SFHAs Winter, Wind	About 53 homes	Old Hillsboro Road
Old Mill Pond Road	0.27	1,399.2	Class V Local	Paved	Wind, Lightning, Winter, Wildfire	16 homes	Old Mill Pond Road
Old Route 114	2.03	10,734.2	Class V Local & Class VI Not Maintained	Paved	Wildfire	No homes	
Old West Hopkinton Road	1.41	7,450.1	Class V Local	Paved	Wind, Lightning, Winter, Wildfire	About 22 homes	Old West Hopkinton Road
Overhill Road	0.19	1,024.3	Class V Local	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	2 homes	
Overhill Road (formerly Farrar Road)	0.10	533.3	Class V Local	Unpaved	-----	N/A	
Pasture Lane	0.15	792.0	Class V Local	Unpaved	-----	N/A	
Patch Road	0.83	4,366.6	Class V Local	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	10 homes	
Pat's Peak Access Road	0.13	681.1	Private	Unpaved	Erosion, Flood, Winter, Wind, Lightning, Wildfire	N/A	
Patterson Hill Road	1.20	6,336.0	Class V Local	Paved/Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	About 23 homes	Patterson Hill Road
Patterson Hill Road Extension	0.07	364.3	Class V Local	Paved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	No Homes	
Pearl Street	0.15	770.9	Class V Local	Unpaved	Wind, Winter	8 homes	
Peasley Road	0.93	4,884.0	Class V Local	Unpaved	Erosion, Winter, Wind, Lightning, Wildfire	8 homes	
Pike Street	0.14	739.2	Private	Unpaved	Erosion, Winter, Wind, Lightning, Wildfire	3 homes	
Pine Hill Road	0.37	1,969.4	Class V Local	Paved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	15 homes	Pine Hill Road
Plummer Hill Road	0.72	3,775.2	Class V Local	Paved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	10 homes	
Post Office Place	0.17	887.0	Class V Local	Paved	Wind, Lightning, Winter	No homes	Post Office

roads over 1.0 miles in length Unpaved road
 over 15 homes, or large non-residential facility, on road Paved/Unpaved road
<https://www.axisgis.com/hennikernh/>

Henniker Road Name	Total Length in Miles	Total Length in Feet	Road Classification(s) (Class V, Class VI or Private)	Surface Type	Specific Hazard Concerns Where Noted	Approximate Number of Homes or Vulnerable Housing Units	Neighborhood Names or Vulnerable Populations/ Facilities (if any)
Prospect Street	0.19	987.4	Class V Local	Paved	Wind, Lightning, Winter	12 units, 6 homes	
Quaker Street	2.53	13,363.7	Class V Local	Paved/Unpaved	Erosion, Winter, Wind, Lightning, Wildfire, elevation	About 22 homes	Quaker Street
Quarry Hill Court	0.13	702.2	Private	Paved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	6 homes	
Ramsdell Road	0.63	3,300.0	Class V Local	Paved	Flood (Hopkinton Everett Reservoir)	3 homes, 2 units	Highway Garage, Wastewater Treatment Plant
Rand Road	0.08	417.1	Class V Local	Unpaved	Erosion, Winter, Wind, Lightning, Wildfire, elevation	4 homes	
Ray Road	1.61	8,485.0	Class V Local	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	About 53 campground sites. About 20 homes	Rock N' Birch Campground*
Ridgetop Lane	0.39	2,048.6	Class V Local	Paved	Erosion, Winter, Wind, Lightning, Wildfire	20 homes	Ridgetop Lane
River Road	1.66	8,738.4	Class V Local	Paved	Flood, Erosion, Wind, Winter, Wildfire	About 14 homes	
Robertson Road	0.22	1,177.4	Class V Local & Private	Unpaved	Erosion, Winter, Wind, Lightning, Wildfire	2 homes	
Ruffled Road	0.39	2,053.9	Class V Local	Paved	Wind, Lightning, Winter, Wildfire	15 homes	Ruffled Road
Rush Road	2.53	13,337.3	State & Class V Local	Paved	Flood (Hopkinton Everett Reservoir)	40 Elderly and affordable units, 106 units, 50 homes	Rush Square, New England College Sanborn
Ryan Road	0.26	1,372.8	Class V Local & Class VI Not Maintained	Unpaved	Erosion, Winter, Wind, Lightning, Wildfire	2 homes	
Shaker Hill Road	1.69	8,933.8	Class V Local & Class VI Not Maintained & Private	Unpaved	Flood (Hopkinton Everett Reservoir), Elevation, Erosion, Winter, Wind, Lightning, Wildfire	10 homes	
Shore Drive	0.42	2,228.2	Class V Local	Paved	Wind, Lightning, Winter, Wildfire	15 homes	Shore Drive
Snowshoe Road	0.16	829.0	Class V Local	Paved	Wind, Lightning, Winter, Wildfire	6 homes	
Stagecoach Road	0.08	433.0	Private	Unpaved	-----	No homes	
State Shed Road	0.12	649.4	Private	Paved	Wind, Lightning, Winter, Wildfire	No homes	State Highway Shed, Hopkinton Forestry & Land Clearing
Stone Falls Road	0.13	660.0	Private	Unpaved	Erosion, Winter, Wind, Lightning, Wildfire	2 homes	
Stonehenge Drive	0.15	807.8	Class V Local	Paved	Wind, Lightning, Winter, Wildfire	N/A	
Tanglewood Drive	1.27	6,695.0	Class V Local	Paved/Unpaved	Flood, Erosion, Wind, Winter, Wildfire	About 52 homes	Tanglewood Neighborhood
Temple Road	0.31	1,657.9	Class V Local	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	3 homes	
The Oaks	0.24	1,272.5	Class V Local	Paved/Unpaved	Flood, Erosion, Wind, Winter, Wildfire	4 Units, 8 homes	Colby Hill Inn
Tower Road	0.29	1,525.9	Private	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	About 6 homes	
Union Street	0.27	1,446.7	Class V Local & Private	Paved/Unpaved	Erosion, Winter, Wind, Lightning, Wildfire	450 dorm rooms	New England College Quad

roads over 1.0 miles in length Unpaved road
 over 15 homes, or large non-residential facility, on road Paved/Unpaved road
<https://www.axisgis.com/hennikernh/>

Henniker Road Name	Total Length in Miles	Total Length in Feet	Road Classification(s) (Class V, Class VI or Private)	Surface Type	Specific Hazard Concerns Where Noted	Approximate Number of Homes or Vulnerable Housing Units	Neighborhood Names or Vulnerable Populations/ Facilities (if any)
US 202 EB Off Ramp Maple Street	0.30	1,605.1	State	Paved	Crash, Winter, Landslide	No homes	
US 202 EB On Ramp (Maple Street)	0.33	1,721.3	State	Paved	Crash, Winter, Landslide	No homes	
US 202 WB Off Ramp Bradford Road	0.33	1,731.8	State	Paved	Crash, Winter, Landslide	No homes	
US 202 WB On Ramp (Bradford Road)	0.39	2,038.1	State	Paved	Crash, Winter, Landslide	No homes	
US Route 202	7.66	40,423.7	State	Paved	Crash, Winter	No homes	
Village Green	0.30	1,562.9	Class V Local	Paved	Wind, Lightning, Winter	16 homes	Village Green
Warner Road	1.14	6,035.0	Class V Local	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	About 11 homes or businesses	
Water Street	0.45	2,386.6	Class V Local & Class VI Not Maintained	Paved/Unpaved	Flood, Erosion, Wind, Winter, Wildfire	6 homes	
Weare Road (NH 114)	4.74	25,000.8	State	Paved	Flood, Crash. Many buildings in the SFHAs	About 45 homes or businesses	Weare Road
West Road	0.40	2,106.7	Private	Unpaved	Wind, Lightning, Winter, Wildfire	1 home	
Western Avenue	4.30	22,709.3	Class V Local & Private	Paved/Unpaved	Flood, Winter, Ice, Evacuation. Many buildings in the SFHAs	30 homes, 40 attached condo units, 4 apartments. About 100 total homes/ housing units	Western Ave Manufactured Housing Park, River Meadow Condominiums, Ferreira Apartments. Both NEC buildings and Police Department,
Westwood Lane	0.05	269.3	Class V Local	Paved	Wind, Lightning, Winter	7 homes	
White Birch Road	0.21	1,114.1	Private	Unpaved	Elevation, Erosion, Winter, Wind, Lightning, Wildfire	7 homes	
Whitney Road	0.20	1,045.4	Class VI Not Maintained	Unpaved	Flood, Erosion, Wind, Winter, Wildfire	4 homes	
Wood Hill Village	0.10	533.3	Private	Unpaved	Wind, Winter	10 homes	
Wood Hill Village	0.28	1,478.4	Private	Paved/Unpaved	Wind, Winter	About 25 homes	Wood Hill Village Manufactured Housing Park
TOTALS of ROADWAY	131.15	692,493.12					

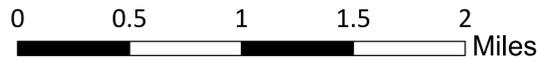
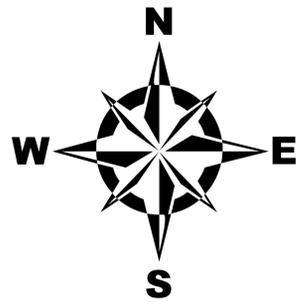
MILES FEET *Source: CNHRPC compilation of data from NH Department of Transportation GIS Road Network Geodatabase, J.*

roads over 1.0 miles in length Unpaved road
 over 15 homes or large non-residential facility on the road Paved/Unpaved road

TOWN OF HENNIKER NEW HAMPSHIRE Hazard Mitigation Plan 2019 Map 1: Potential Hazards

Legend

- Dams
- Bridges
- Areas Susceptible to:**
- Flooding and Dam Breach
- Washouts
- Frequent Crashes
- Icy Roads
- Conflagration
- Steep Slopes (>20%)
- Flood Hazards**
- Beaver
- Flood
- Ice Jam
- Road Flood
- Washout
- Floodplains**
- 1% Annual Flood Risk
- 0.2% Annual Flood Risk
- Sewer and Water Service**
- Sewer Only
- Sewer and Water
- Water Only
- Topographic Contours**
- 20' Contour
- 100' Contour
- Wetlands
- Lakes and Ponds
- Rivers and Streams
- Intermittent Streams
- USACE 420 Elevation Inundation
- USACE Flowage Easements
- Utility Lines
- Town Boundary



This map was produced by the Central NH Regional Planning Commission for the Town of Henniker Hazard Mitigation Plan Update, May 2019. It is intended for planning purposes only. Funded through NH Homeland Security and Emergency Management and the Federal Emergency Management Agency. Data layers for Inundation, flowage easement, and gate elevation were provided by the USACE Hopkinton-Everett Lakes office in Contoocook. Data Sources: NH GRANIT, NH Dept. of Environmental Services, NH Dept. of Transportation, FEMA, CNHRPC, Town of Henniker, Hazard Mitigation Committee input. Corrections should be provided to the Town of Henniker and to CNHRPC.

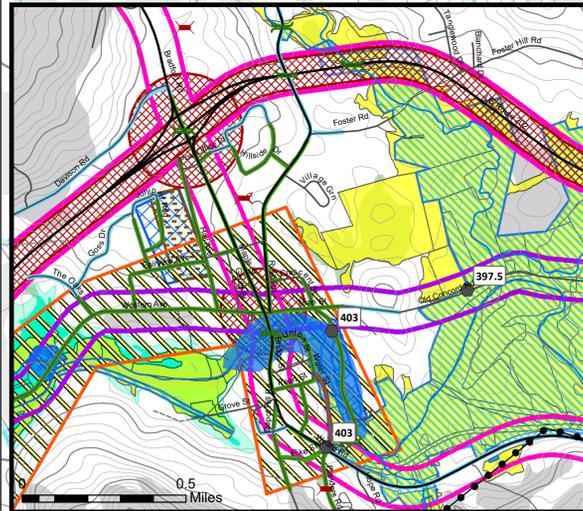
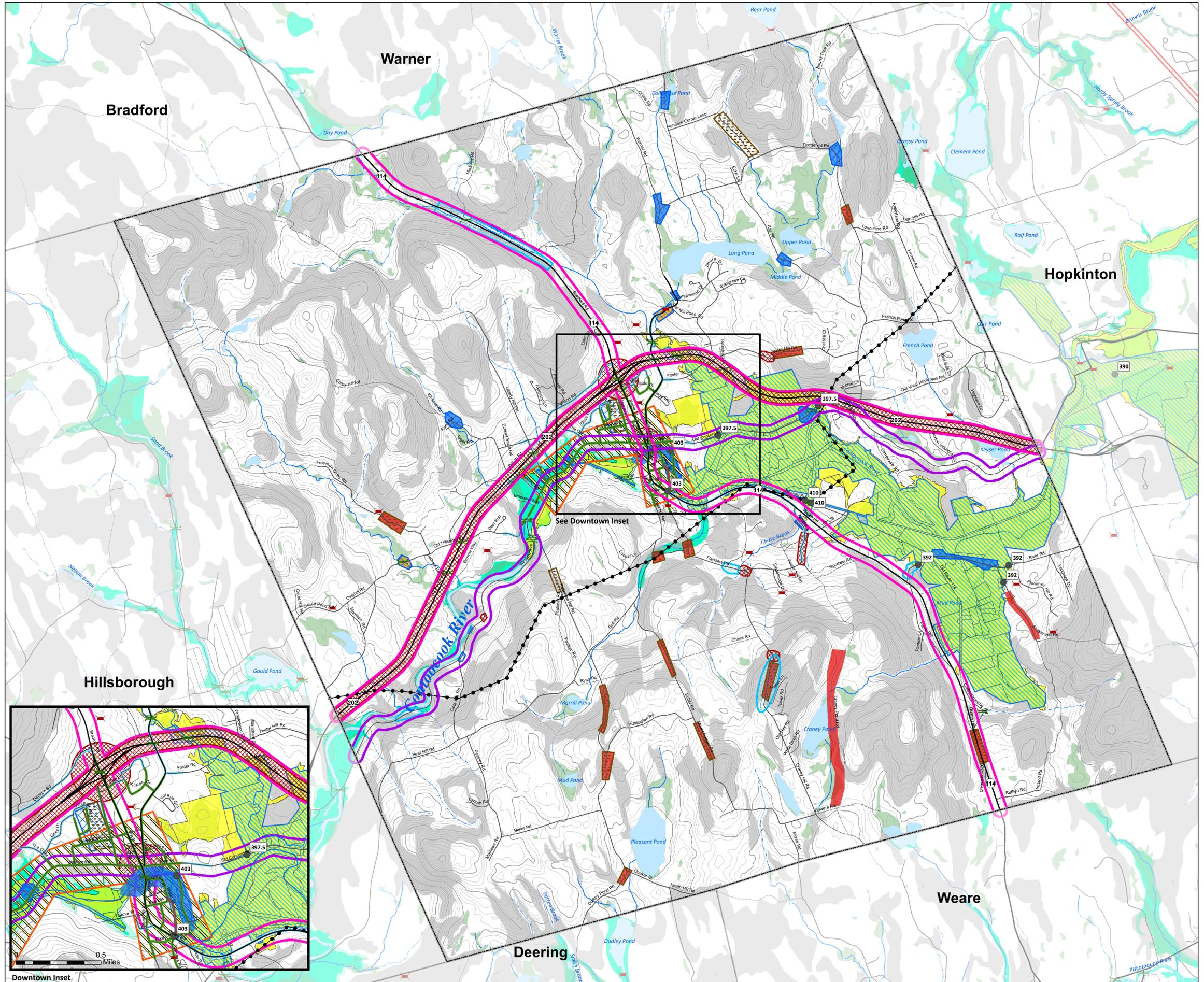
**Central New Hampshire
Regional Planning
Commission**
28 Commercial Street, Suite 3
Concord, NH 03301
603.226.6020
www.cnhrpc.org



Hopkinton-Everett Lakes
US Army Corps of Engineers
Contoocook, New Hampshire



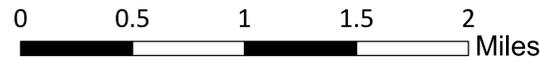
FEMA



TOWN OF HENNIKER NEW HAMPSHIRE Hazard Mitigation Plan 2019 Map 2: Past Hazards

Legend

- Dams
- Bridges
- Areas Experiencing:**
 - Flooding and Dam Breach
 - Hazardous Materials
 - Wind Damage
 - Wildfires
 - Landslides and Mudslides
 - Washouts
 - Frequent Crashes
 - Ice and Snow Damage
 - Steep Slopes (>20%)
- Flood Hazards**
 - Beaver
 - Flood
 - Ice Jam
 - Road Flood
 - Washout
- Floodplains**
 - 1% Annual Flood Risk
 - 0.2% Annual Flood Risk
- Sewer and Water Service**
 - Sewer Only
 - Sewer and Water
 - Water Only
- Topographic Contours**
 - 20' Contour
 - 100' Contour
 - Wetlands
 - Lakes and Ponds
 - Rivers and Streams
 - Intermittent Streams
 - USACE 420 Elevation Inundation
 - USACE Flowage Easements
 - Utility Lines
 - Town Boundary



This map was produced by the Central NH Regional Planning Commission for the Town of Henniker Hazard Mitigation Plan Update, May 2019. It is intended for planning purposes only. Funded through NH Homeland Security and Emergency Management and the Federal Emergency Management Agency. Data layers for Inundation, flowage easement, and gate elevation were provided by the USACE Hopkinton-Everett Lakes office in Contoocook. Data Sources: NH GRANIT, NH Dept. of Environmental Services, NH Dept. of Transportation, FEMA, CNHRPC, Town of Henniker, Hazard Mitigation Committee input. Corrections should be provided to the Town of Henniker and to CNHRPC.

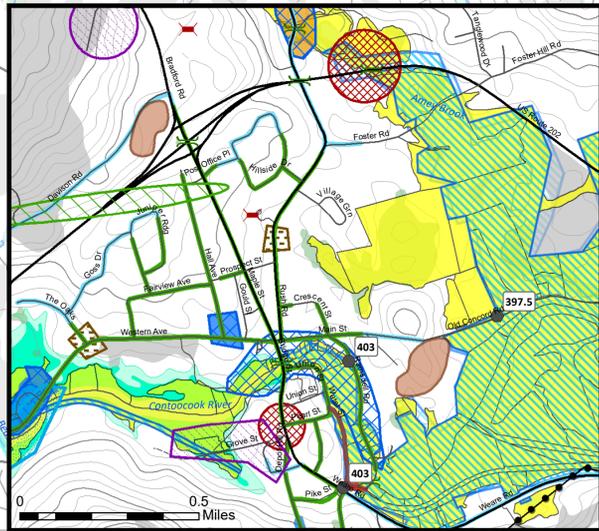
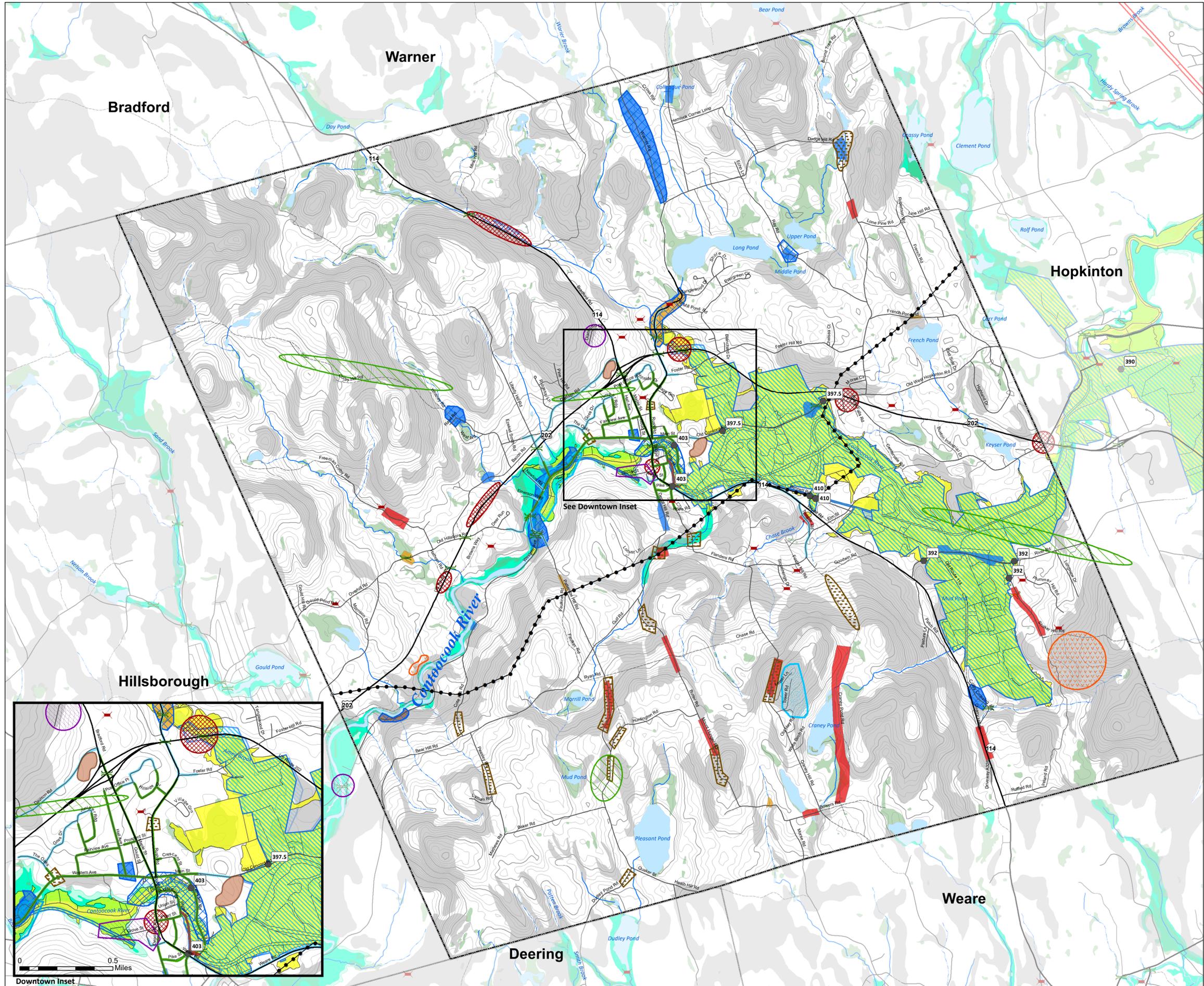
**Central New Hampshire
Regional Planning
Commission**
28 Commercial Street, Suite 3
Concord, NH 03301
603.226.6020
www.cnhrpc.org



Hopkinton-Everett Lakes
US Army Corps of Engineers
Contoocook, New Hampshire



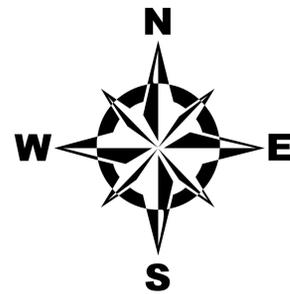
FEMA



TOWN OF HENNIKER NEW HAMPSHIRE Hazard Mitigation Plan 2019 Map 3: Critical and Community Facilities

Legend

- Floodplains**
- 1% Annual Flood Risk
 - 0.2% Annual Flood Risk
 - Lakes and Ponds
 - Rivers and Streams
 - Intermittent Streams
- Roads**
- Interstates
 - Class I and II State Highways
 - Class V Town Maintained Roads
 - Class VI Unmaintained Roads
 - Other Roads/Private
- Sewer and Water Services**
- Sewer Only
 - Sewer and Water
 - Water Only
- Utility Lines**
- Utility Lines
- Town Boundary**
- Town Boundary



This map was produced by the Central NH Regional Planning Commission for the Town of Henniker Hazard Mitigation Plan Update, May 2019. It is intended for planning purposes only.

Funded through NH Homeland Security and Emergency Management and the Federal Emergency Management Agency.

Data Sources: NH GRANIT, NH Dept. of Environmental Services, NH Dept. of Transportation, FEMA, CNHRPC, Town of Henniker, Hazard Mitigation Committee input. Corrections should be provided to the Town of Henniker and to CNHRPC.

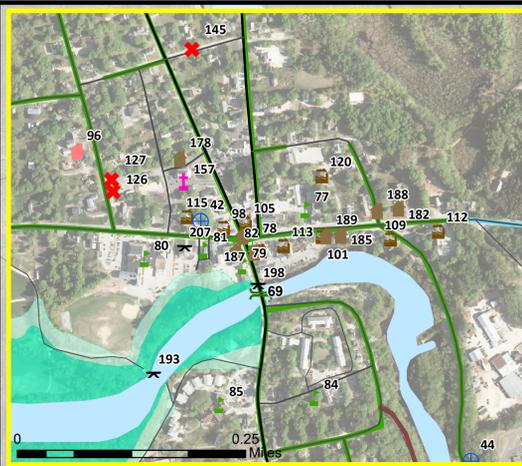
Central New Hampshire
Regional Planning
Commission

28 Commercial Street, Suite 3
Concord, NH 03301

603.226.6020
www.cnhrpc.org



FEMA



Inset Map

CRITICAL FACILITIES

- Essential Facilities**
- Charles E Damour Wastewater Treatment Plant
 - Cogswell Springs Water Works (office)
 - Fire Department (EOC) and Henniker Rescue Squad
 - Highway Department
 - NH DOT District 5 Shed
 - Police Department
 - Town Hall (1769 Meeting House) [NO generator]
 - Transfer Station

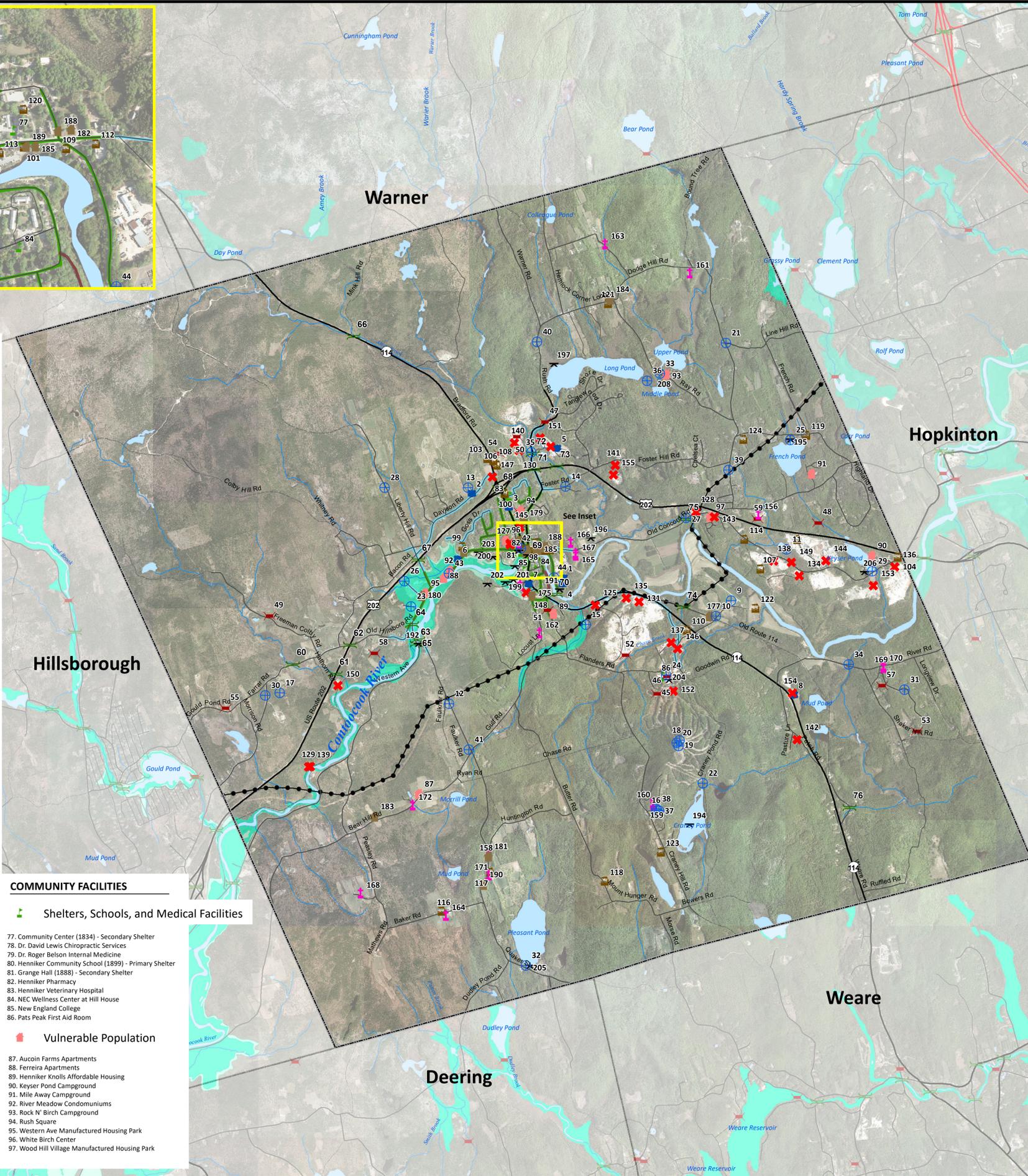
- Utilities**
- Intervale Airport
 - Cistern (Fire) 30,000 gallons
 - Cistern (HHP)
 - Cogswell Springs Water Works Tank #1
 - Cogswell Springs Water Works Tank #2
 - Cogswell Springs Well #1 (not use)
 - Cogswell Springs Wells #2 & #3
 - Communications Tower (1)
 - Communications Tower (1)
 - Communications Tower (1)
 - Communications Tower (1)
 - Communications Tower (1)
 - Dry Hydrant (Water Source at Brook)
 - Dry Hydrant (Pats Peak Pump at Craney Pond)
 - Dry Hydrant (Water at Pond)
 - Dry Hydrant
 - Dry Hydrant (at Boat Launch)
 - Dry Hydrant (Brook Water Source)
 - Dry Hydrant (Amey Brook)
 - Dry Hydrant
 - Dry Hydrant (Keyser Pond)
 - Dry Hydrant (Brook Water Source)
 - Dry Hydrant (Pond)
 - Dry Hydrant
 - Dry Hydrant (at Boat Launch)
 - Dry Hydrant (Brook Water Source)
 - Dry Hydrant (Amey Brook)
 - Dry Hydrant (Brook)
 - Craney Hill Fire Tower (1939) vacant (NHDHCR)
 - TDS Switching Station
 - TDS Switching Station
 - TDS Switching Station
 - TDS Switching Station
 - TDS Switching Station
 - Wastewater Pumping Station West Henniker
 - Wastewater Pumping Station - Main

- Dams**
- 114.21 Pats Peak Whisper Dam (L)
 - 114.24 Pats Peak Pond Dam (L)
 - 114.05 Amey Brook Trib Dam (NM)
 - 114.08 Frenchs Pond Brook Fish Screens
 - 114.09 Fish Pond Dam (NM)
 - 114.13 Siltation Pond Dam (NM)
 - 114.14 Nichols Pond Dam (NM)
 - 114.16 Alan Michie Dam (NM)
 - 114.17 Furness Farm Pond Dam (NM)
 - 114.11 Recreation Pond Dam
 - 114.12 Recreation Pond Dam
 - 114.15 Detention Pond Dam
 - 114.18 Detention Pond Dam
 - 114.20 Arnold Recreation Pond Dam
 - 114.22 St Therasas Church Pond Dam

- Bridges**
- (Town) 072/103 Old Hillsboro Road
 - (State) 083/101 US 202, NH 9
 - (State) 087/105 Old Hillsboro Road
 - (Town) 095/101 Western Ave
 - (Town) 096/105 Western Ave
 - (State) 097/101 Patterson Hill Road
 - (State) 099/156 NH 114
 - (State) 101/116 US 202, NH 9
 - (State) 118/124 NH 114
 - (State) 120/112 NH 114
 - (Town) 123/106 Ramdell Road
 - (State) 125/125 US 202, NH 9
 - (State) 126/128 Rush Road
 - (State) 131/124 US 202, NH 9
 - (Town) 144/095 Bennett Road
 - (Town) 149/111 Concord Road
 - (Town) 165/051 Colby Crossing Road

- Shelters, Schools, and Medical Facilities**
- Community Center (1834) - Secondary Shelter
 - Dr. David Lewis Chiropractic Services
 - Dr. Roger Belson Internal Medicine
 - Henniker Community School (1899) - Primary Shelter
 - Grange Hall (1888) - Secondary Shelter
 - Henniker Pharmacy
 - Henniker Veterinary Hospital
 - NEC Wellness Center at Hill House
 - New England College
 - Pats Peak First Aid Room

- Vulnerable Population**
- Aucolin Farms Apartments
 - Ferreira Apartments
 - Henniker Knolls Affordable Housing
 - Keyser Pond Campground
 - Mile Away Campground
 - River Meadow Condominiums
 - Rock N' Birch Campground
 - Rush Square
 - Western Ave Manufactured Housing Park
 - White Birch Center
 - Wood Hill Village Manufactured Housing Park



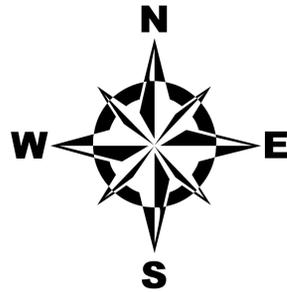
COMMUNITY FACILITIES (CONT.)

- Economic Assets**
- Citizen's Bank
 - Colby Hill Inn/The Grazing Restaurant
 - Country Spirit Restaurant
 - Daniel's Restaurant and Pub
 - Davis and Towle Insurance
 - Dollar General
 - Dunkin Donuts
 - Gin Gin Chinese Restaurant
 - Harvester Market
 - Henniker Brewing Co
 - Henniker Farm & Country Store
 - Henniker House Bed and Breakfast
 - Intervale Farm Pancake House
 - Michie Corporation
 - Quilted Threads
 - Sonny's Main Street Restaurant (and apartments)
 - Stonefalls Gardens
 - Western Avenue Pizza
 - Aucoin Farms (Elk, Maple Syrup)
 - Davison Farm (Produce)
 - Forster's Christmas Tree Farm
 - French Pond Orchard (Apples, Peaches)
 - Henniker Community Market (seasonal May-Oct)
 - Hop N Henn Farm (Poultry)
 - Houston's Pine Lane Farm (Corn Fields)
 - Peak Orchard (Apple, Peaches)
 - Porkside Farms (Pork)
- Hazardous Material Facility**
- All in One Market
 - Ayer & Goss
 - Ayer & Goss Fuel Terminal
 - Ayer & Goss Fuel Terminal
 - Browns Way Automotive
 - Central NH Concrete
 - Contoocook Artesian Well Company
 - Contoocook Valley Lumber Company
 - Cousineau Valley Chipping Company
 - Danny's Automotive Service Center
 - Foster's Material Management
 - Goss Lumber
 - Granite State Forest Products
 - H.G. Caldwell Auto Repair
 - Henniker Crushed Stone
 - Henniker Motors
 - Henniker Salvage Company Non Legal Junkyard
 - Henniker Speed and Accessories
 - HHP Sawmill Inc.
 - Hustis Auto Repair
 - Jim & Tina Nash Garden Accents
 - Mobil Filling Station
 - New England College Science Building
 - Non Legal Junkyard (Colby)
 - Non Legal Junkyard (Roberts)
 - Patenaude Lumber Co (Sawmill)
 - Pats Peak Operations Buildings (Fuel Storage)
 - Pike Industries
 - Transfer Station
 - Triple L Lumber Company
- Cemeteries and Churches**
- St. Theresa's Church
 - Congregational Church of Henniker (1834)
 - Weare Friends Quaker Meeting House (1799)
 - Chase Cemetery
 - Chase Yard Cemetery
 - Colby Cemetery
 - Depot Hill Cemetery (aka First Burial Yard)
 - Gordon Cemetery
 - Harriman & Huse Cemetery
 - Henniker (New) Cemetery
 - Highland (part of) Cemetery (aka Gordon, Old)
 - Highland Cemetery (New)
 - Patten Family Yard
 - Plummer Cemetery
 - Plummer Hill Cemetery
 - Quaker District Cemetery and Quaker School
 - Roy Cemetery
 - Village Cemetery (aka Old Center)
- Historic Sites and Buildings**
- Barrett House (1820)
 - Currier Alumni Center (1850 B&M railway station)
 - Downtown Block
 - Hammond's Barn (1780)
 - Henniker Historical Society (Academy Hall)
 - Holden House (1800)
 - Kirchner House
 - Meeting House
 - New England College Cogswell House (1820)
 - Ocean Born Mary House
 - O'Connor House (1887)
 - Proctor Square: Childs Block (Yin Apartments)
 - Proctor Square: Emerson Block (Henniker Pharmacy)
 - Proctor Square: Noyes Block (Davis & Towle)
 - Proctor Square: Preston Block (Sonny's Pizza)
 - Proctor Square: Preston Home (Daniel's Restaurant)
- Recreation and Gathering Sites**
- School House
 - Contoocook River DOT Railroad ROW
 - Contoocook River Twin Bridges Canoe Access
 - Clement Arena Covered (Walking) Bridge
 - Craney Pond
 - French Pond Boat Launch
 - Henniker Athletic Fields
 - Long Pond Canoe Access
 - Main Street Stone Arch Bridge
 - NEC Athletic Fields
 - NEC Laurie Cox Athletic Fields
 - NEC Lee Clement Ice Arena
 - NEC Ropes Course, Disc Golf, and Trails
 - NEC Tennis Courts
 - Pat's Peak
 - Pleasant Pond Town Beach and Boat Launch
 - Tail Pines Cottages
 - Tucker Free Library (1904)
 - Upper Pond Canoe Access

TOWN OF HENNIKER NEW HAMPSHIRE Hazard Mitigation Plan 2019 Map 4: Potential Hazards and Losses

Legend

- Areas Susceptible to:**
- Flooding and Washouts
 - Ice and Snow Damage
 - Frequent Crashes
 - Washouts
 - Conflagration
- Flood Hazards**
- Beaver
 - Flood
 - Ice Jam
 - Road Flood
 - Washout
- Floodplains**
- 1% Annual Flood Risk
 - 0.2% Annual Flood Risk
 - Lakes and Ponds
- Rivers and Streams**
- Rivers and Streams
 - Intermittent Streams
- Sewer and Water Service**
- Sewer Only
 - Sewer and Water
 - Water Only
- USACE Gate Locations and Elevation**
- USACE 420 Elevation Inundation
- Roads**
- Interstates
 - Class I and II State Highways
 - Class V Town Maintained Roads
 - Class VI Unmaintained Roads
 - Other Roads/Private
 - Utility Lines
 - Town Boundary



This map was produced by the Central NH Regional Planning Commission for the Town of Henniker Hazard Mitigation Plan Update, May 2019. It is intended for planning purposes only.

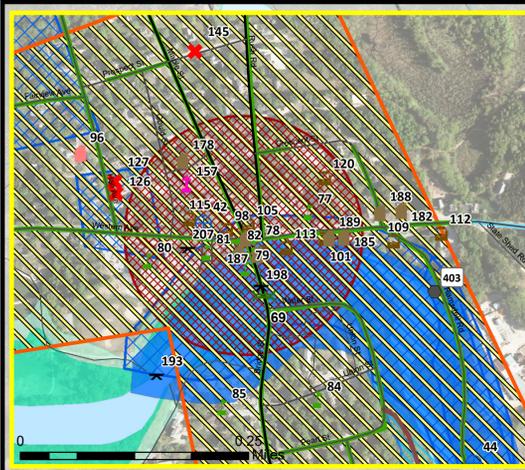
Funded through NH Homeland Security and Emergency Management and the Federal Emergency Management Agency.

Data layers for Inundation, flowage easement, and gate elevation were provided by the USACE Hopkinton-Everett Lakes office in Contoocook
Data Sources: NH GRANIT, NH Dept. of Environmental Services, NH Dept. of Transportation, FEMA, CNHRPC, Town of Henniker, Hazard Mitigation Committee input. Corrections should be provided to the Town of Henniker and to CNHRPC.

Central New Hampshire
Regional Planning
Commission
28 Commercial Street, Suite 3
Concord, NH 03301
603.226.6020
www.cnhrpc.org



FEMA



Inset Map

CRITICAL FACILITIES

- Essential Facilities**
- Charles E Damour Wastewater Treatment Plant
 - Cogswell Springs Water Works (office)
 - Fire Department (EOC) and Henniker Rescue Squad
 - Highway Department
 - NH DOT District 5 Shed
 - Police Department
 - Town Hall (1769 Meeting House) [NO generator]
 - Transfer Station

Utilities

- Intervale Airport
- Cistern (Fire) 30,000 gallons
- Cistern (HHP)
- Cogswell Springs Water Works Tank #1
- Cogswell Springs Water Works Tank #2
- Cogswell Springs Well #1 (not use)
- Cogswell Springs Wells #2 & #3
- Communications Tower (1)
- Communications Tower (1)
- Communications Tower (1)
- Communications Tower (1)
- Communications Tower (1)
- Dry Hydrant (Water Source at Brook)
- Dry Hydrant (Pats Peak Pump at Craney Pond)
- Dry Hydrant (Water at Pond)
- Dry Hydrant
- Dry Hydrant (at Boat Launch)
- Dry Hydrant (Brook Water Source)
- Dry Hydrant (Amey Brook)
- Dry Hydrant
- Dry Hydrant (Keyser Pond)
- Dry Hydrant (Brook Water Source)
- Dry Hydrant (Pond)
- Dry Hydrant
- Dry Hydrant (Upper Pond)
- Dry Hydrant (Brook at Boat Launch)
- Dry Hydrant (Amey Brook)
- Dry Hydrant (Brook)
- Craney Hill Fire Tower (1939) vacant (NHDHCR)
- TDS Switching Station
- TDS Switching Station
- TDS Switching Station
- TDS Switching Station
- TDS Switching Station
- TDS Switching Station
- Wastewater Pumping Station West Henniker
- Wastewater Pumping Station - Main

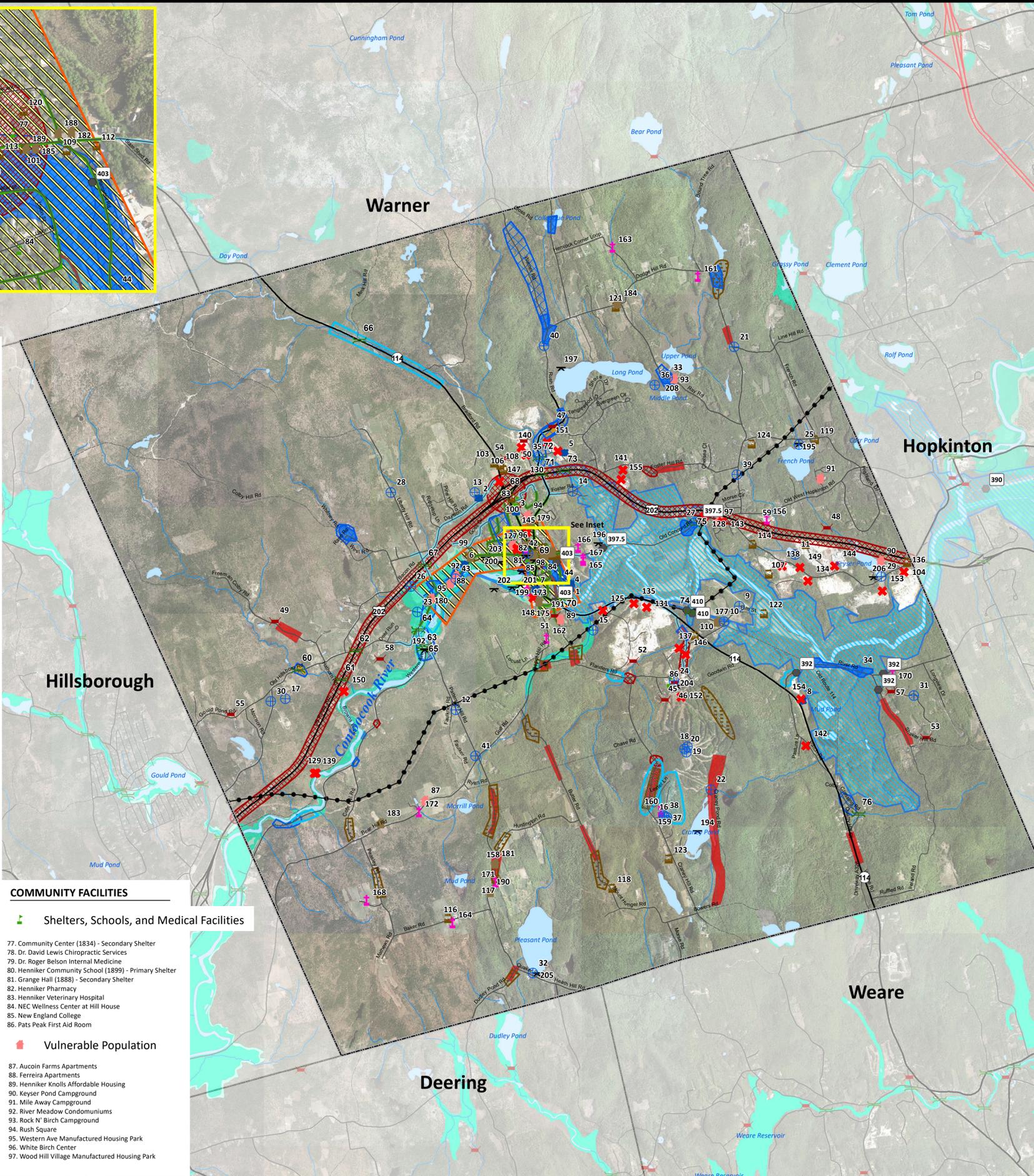
Dams

- 114.21 Pats Peak Whisper Dam (L)
- 114.24 Pats Peak Pond Dam (L)
- 114.05 Amey Brook Trib Dam (NM)
- 114.08 Frenchs Pond Brook Fish Screens
- 114.09 Fish Pond Dam (NM)
- 114.13 Siltation Pond Dam (NM)
- 114.14 Nichols Pond Dam (NM)
- 114.16 Alan Michie Dam (NM)
- 114.17 Furness Farm Pond Dam (NM)
- 114.11 Recreation Pond Dam
- 114.12 Recreation Pond Dam
- 114.15 Detention Pond Dam
- 114.18 Detention Pond Dam
- 114.20 Arnold Recreation Pond Dam
- 114.22 St Theresas Church Pond Dam

Hazard Class: NM = Non-Menace, L = Low, S = Significant, H = High

Bridges

- (Town) 072/103 Old Hillsboro Road
- (State) 083/101 US 202, NH 9
- (State) 087/105 Old Hillsboro Road
- (Town) 095/101 Western Ave
- (Town) 096/105 Western Ave
- (Town) 097/101 Patterson Hill Road
- (State) 099/156 NH 114
- (State) 101/116 US 202, NH 9
- (State) 118/124 NH 114
- (State) 120/112 NH 114
- (Town) 123/106 Ramdell Road
- (State) 125/125 US 202, NH 9
- (State) 126/128 Rush Road
- (State) 131/124 US 202, NH 9
- (Town) 144/095 Bennett Road
- (Town) 149/111 Concord Road
- (Town) 165/051 Colby Crossing Road



COMMUNITY FACILITIES

Shelters, Schools, and Medical Facilities

- Community Center (1834) - Secondary Shelter
- Dr. David Lewis Chiropractic Services
- Dr. Roger Belson Internal Medicine
- Henniker Community School (1899) - Primary Shelter
- Grange Hall (1888) - Secondary Shelter
- Henniker Pharmacy
- Henniker Veterinary Hospital
- NEC Wellness Center at Hill House
- New England College
- Pats Peak First Aid Room

Vulnerable Population

- Aucolin Farms Apartments
- Ferreira Apartments
- Henniker Knolls Affordable Housing
- Keyser Pond Campground
- Mile Away Campground
- River Meadow Condominiums
- Rock N' Birch Campground
- Rush Square
- Western Ave Manufactured Housing Park
- White Birch Center
- Wood Hill Village Manufactured Housing Park

COMMUNITY FACILITIES (CONT.)

Economic Assets

- Citizen's Bank
- Colby Hill Inn/The Grazing Restaurant
- Country Spirit Restaurant
- Daniel's Restaurant and Pub
- Davis and Towle Insurance
- Dollar General
- Dunkin Donuts
- Gin Gin Chinese Restaurant
- Harvester Market
- Henniker Brewing Co
- Henniker Farm & Country Store
- Henniker House Bed and Breakfast
- Intervale Farm Pancake House
- Michie Corporation
- Quilted Threads
- Sonny's Main Street Restaurant (and apartments)
- Stonefalls Gardens
- Western Avenue Pizza
- Aucoin Farms (Elk, Maple Syrup)
- Davison Farm (Produce)
- Forsler's Christmas Tree Farm
- French Pond Orchard (Apples, Peaches)
- Henniker Community Market (seasonal May-Oct)
- Hop N Henn Farm (Poultry)
- Houston's Pine Lane Farm (Corn Fields)
- Peak Orchard (Apple, Peaches)
- Porkside Farms (Pork)

Hazardous Material Facility

- All in One Market
- Ayer & Goss
- Ayer & Goss Fuel Terminal
- Ayer & Goss Fuel Terminal
- Browns Way Automotive
- Central NH Concrete
- Contoocook Artesian Well Company
- Contoocook Valley Lumber Company
- Cousineau Valley Chipping Company
- Danny's Automotive Service Center
- Foster's Material Management
- Goss Lumber
- Granite State Forest Products
- H.G. Caldwell Auto Repair
- Henniker Crushed Stone
- Henniker Motors
- Henniker Salvage Company Non Legal Junkyard
- Henniker Speed and Accessories
- HHP Sawmill Inc.
- Hustis Auto Repair
- Jim & Tina Nash Garden Accents
- Mobil Filling Station
- New England College Science Building
- Non Legal Junkyard (Colby)
- Non Legal Junkyard (Roberts)
- Patenaude Lumber Co (Sawmill)
- Pats Peak Operations Buildings (Fuel Storage)
- Pike Industries
- Transfer Station
- Triple L Lumber Company

Cemeteries and Churches

- St. Theresa's Church
- Congregational Church of Henniker (1834)
- Weare Friends Quaker Meeting House (1799)
- Chase Cemetery
- Chase Yard Cemetery
- Colby Cemetery
- Depot Hill Cemetery (aka First Burial Yard)
- Gordon Cemetery
- Harriman & Huse Cemetery
- Henniker (New) Cemetery
- Highland (part of) Cemetery (aka Gordon, Old)
- Highland Cemetery (New)
- Patten Family Yard
- Plummer Cemetery
- Plummer Hill Cemetery
- Quaker District Cemetery and Quaker School
- Roy Cemetery
- Village Cemetery (aka Old Center)

Historic Sites and Buildings

- Barrett House (1820)
- Currier Alumni Center (1850 B&M railway station)
- Downtown Block
- Hammond's Barn (1780)
- Henniker Historical Society (Academy Hall)
- Holden House (1800)
- Kirchner House
- Meeting House
- New England College Cogswell House (1820)
- Ocean Born Mary House
- O'Connor House (1887)
- Proctor Square: Childs Block (Yin Apartments)
- Proctor Square: Emerson Block (Henniker Pharmacy)
- Proctor Square: Noyes Block (Davis & Towle)
- Proctor Square: Preston Block (Sonny's Pizza)
- Proctor Square: Preston Home (Daniel's Restaurant)

Recreation and Gathering Sites

- School House
- Contoocook River DOT Railroad ROW
- Contoocook River Twin Bridges Canoe Access
- Clement Arena Covered (Walking) Bridge
- Craney Pond
- French Pond Boat Launch
- Henniker Athletic Fields
- Long Pond Canoe Access
- Main Street Stone Arch Bridge
- NEC Athletic Fields
- NEC Laurie Cox Athletic Fields
- NEC Lee Clement Ice Arena
- NEC Ropes Course, Disc Golf, and Trails
- NEC Tennis Courts
- Pats Peak
- Pleasant Pond Town Beach and Boat Launch
- Tail Pines Cottages
- Tucker Free Library (1904)
- Upper Pond Canoe Access