

TOWN OF BOW
NEW HAMPSHIRE
Hazard Mitigation Plan 2025
Map 4: Potential Hazards
and Losses

Legend

Town Boundary

Dams

Bridges

Areas Susceptible to:

Dam Breach/Flooding

Hazardous Area

Landslides

Steep Slopes (>15%)

Roads

Interstates

Class I and II State Highways

Class V Town Maintained Roads

Class VI Unmaintained Roads

Other Roads/Private

Rail Line

Utility Lines

Utility Lines

Gas Lines

Water Lines

Sewer Lines

Floodplains

1% Annual Flood Risk

0.2% Annual Flood Risk

Floodway w/ Base Flood Elevation

Water Features

Lakes and Ponds

Wetlands

Rivers and Streams

Intermittent Streams

N

W

E

S

0

0.5

1

1.5

2

Miles

This map was produced by the Central NH Regional Planning Commission for the Town of Bow Hazard Mitigation Plan Update, March 2024. 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 Bow, Hazard Mitigation Subcommittee Input. Corrections should be provided to the Town of Bow and to CNHRPC. Preliminary October 2022 FEMA Digital Flood Insurance Map Floodplain layer.

Central New Hampshire
Regional Planning
Commission

28 Commercial Street, Suite 3
Concord, NH 03301

603.226.6020
www.cnhrpc.org

CNHRPC

TOWN OF BOW
SEAL
1727
NEW HAMPSHIRE

HSEM
NEW HAMPSHIRE
DEPARTMENT OF
SAFETY

U.S. DEPARTMENT OF
HOMELAND SECURITY

FEMA

COMMUNITY FACILITIES

Essential Facilities

1. Department of Public Works
2. Municipal Building/Town Offices
3. Safety Center (Fire, Police, Emergency Mgmt)
4. Town Salt Shed
5. Coffin Building

Utilities

6. Abenaki Water Company
7. Evergreen Drive Water Corp
8. Pennichuck Water Service Corp
9. Pennichuck East Utilities
10. WW Municipal Sewer Pump 1
11. WW Municipal Sewer Pump 2
12. WW Water Pump Station

31. Dry Hydrant - South Bow Dunbarton Road
32. Dry Hydrant - Risingwood Road
33. Dry Hydrant - Higgins Pit

Dams

34. 27.12 Garvin Falls Dam (H)
35. 27.14 McKay Fish Pond Dam (NM)
36. 27.17 Bow Fire Pond Dam (L)
37. 27.19 Putney Meadow Pond Dam (L)
38. 27.25 Martin Pond Dam (NM)
39. 27.26 Knight Pond Dam (NM)

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

CRITICAL FACILITIES

Bridges

40. (State) 052/140 NH 13
41. (State) 061/141 NH 13
42. (Town) 065/140 Page Rd
43. (Town) 092/136 Birchdale Rd
44. (State) 130/161 I-89 (Ramp F)
45. (State) 132/160 I-89
46. (State) 132/161 South Street
47. (State) 135/158 I-93
48. (State) 135/161 I-89 (Ramp A)
49. (State) 135/162 I-89 (Ramp D)
50. (State) 136/155 Grandview Road
51. (State) 136/158 I-93
52. (State) 136/161 I-93 NB C-D
53. (State) 140/159 NH 3A
54. (State) 158/137-93
55. (State) 168/120 I-93
56. (State) 180/109 NH 3A
57. (Town) 182/113 Dunklee Road
58. (Town) 184/127 River Road
59. (Town) 194/115 River Road

Economic Assets

80. Amber Bow Associates LLC
81. Amoskeag Beverages
82. DBA Broadway Industrial
83. Chen Yang Li
84. Credit Warehouse Realty LLC
85. Eagle Storage
86. Grappone Auto Group
87. Hampton Inn
88. Merrimack County Saving Bank
89. Rosenfield Granliden LTD
90. Rumford Stone
91. Singer/Kitteredge Restaurant Equipment
92. Structures Unlimited/Keller Co
93. Sullivan Tire
94. Youngs Furniture
95. Alexander Farm
96. Beaver Brook Maple
97. Blakes Pony Farm
98. Blue Seal Feeds
99. Green Thumb Nursery
100. Sovereign Friesian Horses
101. Treats Maple Farm

COMMUNITY FACILITIES

Vulnerable Population

68. Bow Recreation Center
69. Casa Dei Bambini Children Center
70. Celebrating Children, Bow Municipal Bldg
71. Joyful Noise Learning Center
72. Little Sprouts Day Care
73. Meeting House Montessori School
74. Rockwood Acres Learning Center
75. Bow Highlands (CATCH & mixed)
76. White Rock Senior Living Community
77. Pines of Bow
78. Stone Sled Farm
79. Windchimes

Shelters, Schools, and Medical Facilities

60. Bow Elementary School
61. Bow High School
62. Bow Memorial (Middle) School
63. Baker Free Library
64. Community Building
65. Old Town Hall Center
66. Bow Recreation
67. Bow Family Dentistry

Hazardous Material Facility

86. A 1 Starter & Alternator
87. Advanced Siteworks
88. Antifreeze Technology Systems
89. Arch Equipment
90. Autologic
91. Automotive Consultants
92. Bow Auto Parts Service Inc
93. Bow Bus Garage
94. Bumper to Bumper Auto Body Inc
95. Capital Construction Equipment & Supply
96. Casco Food Equipment
97. Champnys Fireworks Store
98. Commercial Tech Services
99. Concord Awning & Canvas Inc
100. Conproco Corp.
101. Dyno Nobel
102. Energy North Propane
103. Ensio Resources, Inc.

102. Alltown Gas Station & Truck Stop
103. Amoskeag Maintenance Services
104. Bow Recycling Facility
105. Casco Food Equipment
106. Champnys Fireworks Store
107. Concord Awning & Canvas Inc
108. Conproco
109. Dyno Nobel
110. EB Metals Manufacturing
111. Ensio Resources Inc
112. Equipment East
113. Eversource Central Warehouse
114. Exxon (Bow Mobile)
115. One Garvin Falls Realty LLC

COMMUNITY FACILITIES

Hazardous Material Facility

116. Lewis Arms
117. Hews Company LLC
118. J W Fleet & Equipment Inc
119. Kal-Lite Sales Division
120. Kalwell Corporation Flat Sheet Division
121. Keller Products Plastic Extrusion Division
122. Coastal Forest Products
123. MagiKitchen
124. Multi-Tenant Building
125. Phytch Industries
126. Pitco Frialator Inc
127. Quality Wood Printing Inc

128. Redmix Concrete
129. Scandal International Inc
130. ServPro
131. The Melanson Company Inc
132. Z Tech
133. Arch Equipment
134. Big Bear Excavation
135. Bowie Printing & Fabrication
136. Bow Mills Land Management
137. Industrial Units (~36 Units)
138. Capital Construction Equipment
139. Felix Septic
140. Grappone Ford
141. Former Supreme Cars & Trucks
142. Goddards Automotive Repair
143. Granite State Solar
144. Grappone Collision Center
145. Grappone Ford Inc
146. Grappone Honda
147. Grappone Hyundai
148. Grappone Toyota Inc
149. Grappone Used Vehicles
150. IDS Properties LLC
151. Landforms Limited

152. New England Scaffolding
153. NH Automotive Dealers Assoc
154. North Country Golf Car
155. RBD Construction Co.
156. RH White Construction Company
157. RS Audley Inc
158. Seventh Generation Solar
159. Shampney and Sons (Landscaping)
160. Sheepdog Construction Company
161. Steeves Auto Sales
162. Sullivan Tire Commercial
163. Wind River Environmental
164. A1 Starter & Alternator
165. Advanced Siteworks
166. Antifreeze Technology Systems
167. Autologic LLC
168. Automotive Consultants
169. Bow Auto Parts Service Inc
170. Bow Bus Garage
171. Bumper to Bumper Auto Body Inc
172. Camerota
173. Commercial Tech Services
174. Dick's Service Center
175. Equipment East Supplier LLC
176. Exterior Auto Works
177. First Line Auto
178. Line-X Merrimack Valley LLC
179. Matt Brown Truck Repair

Historic Sites and Buildings

194. Benjamin Noyes Mill Site
195. Bow Bog Meeting House 1835
196. Bow Canal Lock at Garvin Falls 1813
197. Bow Center One Room School House 1894
198. Bow Center Tavern
199. District #14 School- Bow Mills
200. District #3 School- White
201. District #4 School- River Road
202. First Meeting House Site 1771
203. Grist Mill (Chen Yang Li Restaurant)
204. Mary Baker Eddy Birthplace 1821
205. Noyes Ferry Landing 1764
206. Old Town Hall 1847
207. Sergeant John Ordway Home
208. Town Pound (Bow Center) 1821
209. Amos Messer Tavern (Private Home)
210. World War II Observation Tower

Recreation and Gathering Sites

211. BMS/BES Fields
212. Bow High School Fields
213. Merrimack River Boat Ramp
214. Recreation Center & Town Pond
215. Richard Hanson Memorial Recreational Park
216. Rotary Park & Town Gazebo
217. Sargent Park & St Cyr Playground
218. Turee Pond Boat Access
219. Grappone Boat Launch
220. Granite State Gymnastics Center
221. Public Service Athletic Complex
222. Creative Dance Workshop of Bow
223. Nottingcook Town Forest and Recreational Trails
224. Knox Town Forest
225. Hammond Nature Preserve

Cemeteries and Churches

181. Bow Mills United Methodist Church
182. Crossroads Community Church
183. Alexander Cemetery (Town)
184. Brown Hill Cemetery (Town)
185. Evans (North) Cemetery (Town)
186. Goodhue Cemetery (private)
187. Green Cemetery (Town)
188. Hadley Cemetery (Private)
189. Hammond Cemetery (Town)
190. Heath Cemetery
191. Miss Alice Brown Cemetery (Private)
192. Ordway Cemetery (Private)
193. Quimby Cemetery