



4 Bloomfield

Community Overview

The Town of Bloomfield encompasses 26.4 square miles with an average elevation of about 150 feet. The 2010 Census reported Bloomfield’s population at 20,486. Bloomfield is primarily within the Park River Watershed. Portions of the Town at the northwest and eastern edges also drain to the Farmington River and directly to the Connecticut River via local brooks. Main water-courses within the Town include Wash, Tumbledown, Beaman, Griffin, and Mill Brooks. Four major flood control reservoirs owned by CT DEEP, and jointly maintained by DEEP and the Town, are located in Bloomfield within the Park River watershed. Large portions of an MDC reservoir and Penwood and Talcott Mountain State Parks are also located in the Town. Major transportation routes through Town include east-west state Routes 218 and 178, as well as north-south running routes 185, 187 and 189.

Bloomfield industries include insurance, aerospace products, specialized tools, electronics, gold and diamond products, diversified industries and agriculture. Bloomfield is reportedly the 14th busiest municipality in the state for construction; at the time of this plan, a new apartment complex had recently been completed in the town center, a new school was being built, 38 assisted living units had been submitted for permitting and approval, and a new development in Blue Hills had been completed with 20 duplexes, 40 townhouses, and multiple apartments. Despite this growth, Bloomfield has a significant amount of open space.

Critical Facilities

Critical Facilities throughout the Capitol Region are listed in Appendix B. In Bloomfield, these include the Carmen Arace School (primary shelter), the Blue Hills Fire Department (backup shelter), Police Department, Public Works Facility, Bloomfield Ambulance (EOC), Town Hall, and another Fire Department

Table 4-1: Critical Facilities, Bloomfield

Facility	Shelter	Generator
Carmen Arace School	Primary	X
Blue Hills Fire Department	Backup	X
Police Department		Needs replacing
Public Works Facility		X
Bloomfield Ambulance (EOC)		X
Town Hall		
Fire Department		

Capabilities

Bloomfield’s hazard mitigation capabilities include its primary and backup shelter, large state-owned flood control structures, property acquisition program, and zoning regulations. Hazard mitigation is incorporated into the community’s Plan of Conservation and Development (POCD). POCD actions specifically address natural hazards.

The Connecticut Department of Energy and Environmental Protection (DEEP) owns and manages most of large flood control structures within Bloomfield’s borders. The Town does provide limited maintenance to flood control structures.

The Town has taken steps to reduce its vulnerability to flooding. Since 2008, there have been three demolitions of structures located totally or partially in the floodplains. The Old Masonic Hall at 3 Tunxis Avenue, a residential outbuilding at 60 Tunxis Avenue and the warming shed on Filley Park. The Town also adopted new zoning regulations which included a major overhaul and updating of the Floodplain section in 2009. That overhaul was in response to directives from FEMA to strengthen the regulations to continue the community’s participation in the Flood Insurance Program.

Bloomfield coordinates with Eversource to maintain power lines and minimize outages. This coordination has been effective and productive, and fewer outages have occurred in recent years.

New Capabilities

Since adoption of the 2014-2019 Capitol Region Natural Hazards Mitigation Plan Update (“2014 HMP”), a number of changes to Bloomfield’s hazard mitigation capabilities have occurred; examples include:

- A small FEMA map revision was completed near West Hartford and the Park River.
- The drainage culverts on Applewood Road were replaced to address structural issues that prevented proper function. Street flooding was occurring in this area.
- Stormwater system repairs and upgrades were completed on Ryefield Hollow.
- East Newberry Road drainage improvements were made to prevent some flood damage to private property.

Challenges

Challenges Overview

Flooding is a major concern for the Town of Bloomfield. Small areas of the community are frequently subject to flooding, including along Tunxis Avenue and the Town Center, especially around the library. The Wash Brook corridor is a significant problem for the Town, and in particular a Repetitive Loss (RL) property adjacent to it. Ensuring proper maintenance of streambeds to prevent flooding is also a challenge, as many run across private property. Federation Homes (elderly housing) is located in a FEMA flood zone; the Town would like to understand its damage costs and NFIP claims.

Another challenge to the Town is maintaining vehicle access through the town during and after disasters. Route 185 is a major east-west route over the ridge in western Bloomfield and the Farmington River in neighboring Simsbury. When Route 185 is closed due to debris or ice and snow, significant traffic volumes must be re-routed in Bloomfield.



Bloomfield’s tree maintenance budget has not increased in recent years; urban forestry efforts that the Town would like to make are impaired by lack of funding. This, in turn, limits the Town’s capability to mitigate treefall and downed limbs.

Hazard Losses

The economic losses faced by Bloomfield from natural hazards can be estimated by reviewing historic, and modeling future, loss figures. Loss estimates are summarized below.

Historic FEMA Payments

FEMA reimburses communities for hazard losses through programs including Public Assistance (PA) and the National Flood Insurance Program (NFIP). Combining PA and private flood insurance payments can give an estimate for total losses to a community.

The National Flood Insurance Program (NFIP) has paid 41 property damage claims in Bloomfield totaling \$333,146 to-date. The NFIP has paid out nine RL Property claims on three properties in Bloomfield to-date. These claims have totaled \$70,726.

Total PA reimbursements to the community were as follows:

- Flood Events: \$127,326 (\$6,701 annually)
- Hurricane Events: \$9,177 (\$483 annually)
- Winter Storm Events: \$3,432,164 (\$180,640 annually)

These are summarized in the tables below.

Table 4-2: Flood Event PA Reimbursements, Bloomfield

Incident	Sep 1999	Oct 2005
Declaration	9/23/1999	12/16/2005
Disaster No.	1302	1619
Entity	FEMA PA Reimbursement	FEMA PA Reimbursement
State	\$950	\$1,178
Municipal	\$0	\$125,197
Nonprofit	\$0	\$0
Total	\$950	\$126,375
Annualized	\$50	\$6,651



Table 4-3: Hurricane Wind Event PA Reimbursements, Bloomfield

Incident	Aug - Sep 2011 (T.S. Irene)
Declaration	9/2/2011
Disaster #	4023
Entity	FEMA PA Reimbursement
State	\$901
Municipal	\$8,276
Nonprofit	\$0
Total	\$9,177
Annualized	\$483

Table 4-4: Winter Storm PA Reimbursements, Bloomfield

Incident	Mar 2003	Dec 2003	Jan 2005	Feb 2006	Jan 2011	Oct 2011	Feb 2013
Declaration	3/11/03	1/15/04	2/17/05	5/2/06	3/3/11	11/17/11	3/21/13
Disaster #	3176	3192	3200	3266	1958	4046	4106
Entity	FEMA PA Reimbursement						
State	\$17,763	\$15,924	\$21,008	\$25,499	\$22,216	\$9,162	\$43,174
Municipal	\$41,450	\$56,829	\$60,126	\$67,929	\$88,130	\$2,827,518	\$110,201
Nonprofit	\$0	\$0	\$0	\$0	\$0	\$18,461	\$6,774
Total	\$59,212	\$72,752	\$81,134	\$93,428	\$110,347	\$2,855,141	\$160,150
Annualized	\$3,116	\$3,829	\$4,270	\$4,917	\$5,808	\$150,271	\$8,429

National Centers for Environmental Information Losses

The National Centers for Environmental Information (NCEI) severe storm database was reviewed to identify events that had impacted Bloomfield. There were no events in that database that were specifically noted as having impacted Bloomfield since 2012. NCEI losses under some event categories (such as drought, high wind, flooding, and winter storms) were also not specifically noted as impacting Bloomfield but did impact Hartford County and nearby towns. NCEI losses are reported in Section II of this Plan.

HAZUS-MH Losses

CRCOG used FEMA’s Hazus-MH model to analyze the risks that the community might face from flooding, hurricanes, and earthquakes. The model estimates economic losses to the town due to damage to buildings and building contents, as well as other economic disruptions. Both residential and commercial structures are addressed. Losses from different hazards are summarized below. Where available, estimates from the previous and current versions of the HMP are provided side-by-side; differences between the two may have been caused by a combination of the following:

- Changes in methodology: such as hazard zone mapping
- Changes in data: such as population and property values



- Changes in the model: this HMP utilized Hazus-MH version 4.0 rather than 2.1
- Other factors: inherent in a complex software like Hazus-MH

More details are available in the Multi-Jurisdictional HMP. Ultimately, changes in the loss estimates reflect the reality that small differences in hazard event features can have a significant impact on losses incurred.

Table 4-5: Estimated Damages to Bloomfield from a 1% Annual-Chance Flood

Loss Type	2014 Results	2018 Results
Households Displaced	197	335
People Needing Shelter	373	544
Buildings at Least Moderately Damaged	30	6
Economic Losses		
Residential Building & Content Losses	\$6,440,000	\$29,131,009
Other Building & Content Losses	\$15,160,000	\$22,121,116
Total Building & Content Loss	\$21,720,000	\$51,252,7125
Total Business Interruption Losses	\$120,000	\$920,031
TOTAL	\$21,840,000	\$52,172,157

Table 4-6: Estimated Damages to Bloomfield from a 1% Annual-Chance Hurricane

Loss Type	2014 Results (1938 event)	2018 Results (1% track)
Buildings at Least Moderately Damaged	742	2
Buildings Completely Damaged	36	0
Total Debris Generated (tons)	35,692	4139
Truckloads (at 25 tons/truck) of building debris	349	166
Economic Losses		
Residential Building & Content Losses	\$55,650,000	\$8,561,587
Other Building & Content Losses	\$20,250,000	\$413,027
Total Building & Content Loss	\$86,400,000	\$8,974,614
Total Business Interruption Losses	\$10,500,000	\$162,029
TOTAL LOSSES	\$96,900,000	\$9,136,643

Losses were calculated from a modeled probabilistic earthquake (1% annual-chance of occurrence), as well as for four specific scenarios with epicenters around Connecticut.



Table 4-7: Estimated Damages to Bloomfield from a Probabilistic Earthquake

Loss Type	2018 Results
Wage Loss	\$4,483
Rent Loss	\$3,412
Relocation Loss	\$5,809
Income Loss	\$3,173
Inventory Loss	\$674
Total Business Disruption	\$17,551
Structural Loss	\$12,500
Non-Structural Loss	\$34,519
Total Building Loss	\$47,019
Total Content Loss	\$14,559
TOTAL LOSSES	\$79,129

Table 4-8: Estimated Damages to Bloomfield from Modeled Earthquake Scenarios

Epicenter Location	Magnitude	Estimated Total Losses
East Haddam	6.4	\$324,456.71
Haddam	5.7	\$74,946.99
Portland	5.7	\$233,645.58
Stamford	5.7	\$8,228.15

Other Hazard Costs

The Town estimates that responding to a single severe winter storm event costs the Town \$65,000, and responding to a single severe thunderstorm costs \$25,000.

Average Annualized Losses

Average Annualized Loss (AAL) figures are useful tools for comparison of the risks faced from different hazards with different likelihoods of occurring in a given time period. AAL estimates were prepared for each natural hazard which may impact Bloomfield based on the methodologies discussed in Section II of the Multi-Jurisdictional HMP. Dam failure, drought, tornado, and wildfire losses were sourced from the 2014 Connecticut Natural Hazard Mitigation Plan Update, with dam failure data supplemented by the National Performance of Dams Program and the Connecticut Department of Energy & Environmental Protection. Earthquake and hurricane losses were calculated in HAZUS-MH. Losses for flooding came from NFIP claims, for winter storms from Public Assistance Reimbursements, and for thunderstorms from the NCEI database. These are presented in the table below in thousands of dollars per year. Note that Hurricanes and Tropical Storms represent the largest share of total annualized losses.



Table 4-9: Average Annualized Losses, Bloomfield

Dam Failure	Drought	Earthquakes	Flooding	Hurricanes and Tropical Storms	Severe Winter Storms	Thunderstorms	Tornadoes	Wildfires	Total
\$37	\$0	\$79,129	\$15,468	\$1,284,238	\$180,640	\$2,721	\$300,568	\$4,849	\$1,867,650

Losses Summary

A review of the above loss estimates demonstrates that the Town of Bloomfield has experienced significant expenses as a result of natural hazards and is at risk for additional losses if some of the less-frequent events were to occur. These actual and potential losses justify hazard mitigation actions to reduce losses in the future.

Mitigation Strategies and Actions

Noted Hazard Mitigation Needs

During the course of this Plan development, multiple hazard mitigation needs of Bloomfield were noted, including:

- The Police Department generator needs replacement.
- The generator for Public Works needs to be upgrade or supplemented to expand its backup power capacity.
- The tree maintenance and urban forestry budget requires an increase.
- The bridge over Wash Brook needs replacement with one that is appropriately sized.
- Education of public about the risks of living near the flood control systems is needed.

Status of Previous Mitigation Strategies and Actions

The Town of Bloomfield reviewed the mitigation actions proposed in the 2014 HMP and determined the status of each. That information is included in the table below.

Table 4-10: Status of Previous Mitigation Strategies and Actions, Bloomfield

Action #	Action	Notes	Status
GOAL: MINIMIZE LOSS OF LIFE, PROPERTY DAMAGE, AND COMMERCIAL DISRUPTION AND FACILITATE RECOVERY FROM NATURAL HAZARDS.			
Objective 1: Reduce the likelihood of flooding by improving natural and man-made drainage systems.			
1.1	Install storm water drainage on those Town roads where it currently does not exist; and improve/replace inadequate storm water systems that currently do exist.	Drainage culverts on Applewood Road replaced to address structural issues preventing proper function. Street flooding was occurring in this area. East Newberry Road drainage improvements made to prevent flood damage to private property. Stormwater system repairs/upgrades made at Ryefield Hollow. Additional progress is desired.	Carry Forward with Revisions



Action #	Action	Notes	Status
1.2	Encourage property owners to maintain and clear debris from stream channels.	Some progress has been made in connection to new MS4 requirements, and additional progress as those requirements are implemented is expected.	Carry Forward with Revisions
Objective 2: Where feasible, improve and/or modify existing structures that experience flooding to protect from flood damage.			
2.1	Improve awareness and encourage flood-proofing for threatened structures.	The Town continually works to improve property-owner awareness and encourage flood-proofing. This is a capability	Capability
2.2	Further study and pursue protection measures for Town Library. After a preliminary study options identified were to relocate to town hall site or add space to facility at higher elevation.	Progress has not been made due to continued unresolved questions of how to proceed. The basement is the part of the building that floods, so one potential outcome is that the building use could be changed to something that can tolerate flooding.	Carry Forward with Revisions
GOAL: REDUCE LOSS OF LIFE, PROPERTY AND ECONOMIC CONSEQUENCES AS A RESULT OF SEVERE WEATHER.			
Objective 1: Minimize potential debris from severe storms.			
1.1	Conduct a tree and vegetation inventory and develop a maintenance program.	Progress has not been made due to limited resources, although an urban canopy inventory is still desired.	Carry Forward with Revisions
Objective 2: Improve ability of public works to prepare and respond to severe weather.			
2.1	Ensure public works has adequate facilities and necessary equipment to be responsive to various storm types.	Action in progress, additional progress anticipated. A site for debris may be purchased. Public Works is renovating its facility. A chipper was purchased but a bucket truck has not been purchased.	Carry Forward with Revisions
Objective 3: Implement a resource sharing program with other public works departments.			
3.1	Continue to explore service sharing arrangements and engage in CRCOG's service sharing initiative.	The Town participates in service sharing arrangements. This is a capability.	Capability
Objective 4: Improve coordination among, and ability of, all town staff to respond appropriately to severe weather.			
4.1	Ensure that all town officials are familiar with emergency preparedness plans.	Town officials are all made familiar with emergency preparedness plans. This is a capability.	Completed
4.2	Improve/replace existing Town communication system in favor of one that is more reliable and has better coverage during storm events.	This has been submitted for the 2018 budget	Carry Forward

Active Mitigation Strategies and Actions

The Town proposed to initiate several new mitigation actions for the upcoming five years. Additionally, a number of actions from the previous planning period are being carried forward or replaced with revised actions. These are listed below.



Each of the following actions has been prioritized based on FEMA guidelines, listed from highest to lowest priority, and numbered.

<i>Action #1</i>	
Provide information about the risks of living near the Flood Control System to individuals considering purchasing property in that area.	
Goal	6. Improve public outreach, education, and warning systems
Category	Education & Awareness
Lead	Public Works
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	01/2019 - 12/2019
Priority	High

<i>Action #2</i>	
Enter the Sustainable CT program through Registration and review actions that can be undertaken to pursue Certification. Make progress with the actions related to hazard mitigation.	
Goal	4. Increase the use of natural, “green,” or “soft” hazard mitigation measures, such as open space preservation and green infrastructure.
Category	Natural Resources Protection
Lead	Planning
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	01/2019 - 12/2019
Priority	High

<i>Action #3</i>	
Review maps of flood risk associated with failure of the Hartford Flood Control System and determine needs for additional education or action.	
Goal	3. Improve institutional awareness and understanding of natural hazard impacts and mitigation within municipal governments and other decision-making bodies
Category	Prevention
Lead	Emergency Management
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	07/2019 - 06/2020
Priority	High



Action #4

Assess vulnerable population disaster preparedness and emergency assistance protocol to identify opportunities for improvement.

Goal	7. Improve the emergency response capabilities of the region and its communities
Category	Preparedness & Emergency Response
Lead	Emergency Management
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	07/2019 - 06/2020
Priority	High

Action #5

Conduct public outreach and a cost-benefit analysis to determine a preferred flood mitigation measure (from those determined through previous studies) to implement at the library.

Goal	1. Minimize the impact of natural hazards on physical buildings and infrastructure
Category	Property Protection
Lead	Public Works
Cost	\$10,000 - \$25,000
Funding	Town Operating Budget / DEMHS
Timeframe	07/2019 - 06/2021
Priority	High

Action #6

Replace Police Department emergency generator.

Goal	7. Improve the emergency response capabilities of the region and its communities
Category	Preparedness & Emergency Response
Lead	Emergency Management
Cost	\$10,000 - \$25,000
Funding	Town Operating Budget / DEMHS
Timeframe	07/2019 - 06/2021
Priority	High



Action #7

Upgrade or supplement Public Works emergency generator to expand its backup power capacity.

Goal	7. Improve the emergency response capabilities of the region and its communities
Category	Preparedness & Emergency Response
Lead	Public Works
Cost	\$10,000 - \$25,000
Funding	Town Operating Budget / DEMHS
Timeframe	07/2019 - 06/2021
Priority	High

Action #8

Improve/replace existing Town communication system in favor of one that is more reliable and has better coverage during storm events. Implement 2020-2021.

Goal	7. Improve the emergency response capabilities of the region and its communities
Category	Preparedness & Emergency Response
Lead	Emergency Management
Cost	\$50,000 - \$100,000
Funding	Grants / DEMHS
Timeframe	01/2020 - 12/2021
Priority	High

Action #9

Conduct outreach to local small businesses with the aim of preventing the accidental release and pollution from chemicals stored and used at their facilities during or following natural hazard events.

Goal	6. Improve public outreach, education, and warning systems
Category	Education & Awareness
Lead	Planning, in coordination with DEEP
Cost	\$0 - \$10,000
Funding	Materials & Resources Provided by CT DEEP
Timeframe	01/2019 - 12/2019
Priority	Medium



Action #10

Develop a simple guide for property owners laying out whether or not they should remove debris from their streams, and providing contacts for contractors that can assist them.

Goal	6. Improve public outreach, education, and warning systems
Category	Education & Awareness
Lead	Public Works
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	01/2020 - 12/2020
Priority	Medium

Action #11

Conduct public outreach and education campaign to residents living near the Flood Control System about the risks of living in that area.

Goal	6. Improve public outreach, education, and warning systems
Category	Education & Awareness
Lead	Public Works
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	01/2020 - 12/2020
Priority	Medium

Action #12

Coordinate with NEMO and CRCOG to share resources and gain technical support for hazard mitigation actions involving stormwater management and public outreach, which have parallel benefits related to MS4 stormwater permit compliance.

Goal	1. Minimize the impact of natural hazards on physical buildings and infrastructure
Category	Prevention
Lead	Public Works
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	01/2020 - 12/2020
Priority	Medium



Action #13

Identify funding sources and personnel to complete an urban tree canopy inventory and study.

Goal	3. Improve institutional awareness and understanding of natural hazard impacts and mitigation within municipal governments and other decision-making bodies
Category	Prevention
Lead	Planning
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	07/2020 - 06/2021
Priority	Medium

Action #14

Participate in EMI courses or the seminars and annual conference held by the Connecticut Association of Flood Managers.

Goal	3. Improve institutional awareness and understanding of natural hazard impacts and mitigation within municipal governments and other decision-making bodies
Category	Education & Awareness
Lead	Planning
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	07/2019 - 06/2024
Priority	Medium

Action #15

Work with MDC to identify potential hazard mitigation actions for MDC facilities, and list those actions in the next HMP Update.

Goal	5. Improve the resilience of local and regional utilities and infrastructure using strategies including adaptation, hardening, and creating redundancies.
Category	Property Protection
Lead	Public Works
Cost	\$10,000 - \$25,000
Funding	Town Operating Budget / DEMHS
Timeframe	07/2020 - 06/2022
Priority	Medium



Action #16

Complete a public campaign to educate property owners about the importance of maintaining and clearing debris from stream channels. The campaign should result in permanently available educational materials, such as through links on the Town website. The campaign should consider the importance of large woody debris in streams to the health of the river habitat.

Goal	6. Improve public outreach, education, and warning systems
Category	Education & Awareness
Lead	Public Works
Cost	\$10,000 - \$25,000
Funding	Town Operating Budget
Timeframe	01/2020 - 12/2022
Priority	Medium

Action #17

Conduct annual outreach campaign to educate residents on signing up for emergency alerts, building and maintaining disaster plans and kits, and improving their disaster readiness.

Goal	6. Improve public outreach, education, and warning systems
Category	Education & Awareness
Lead	Emergency Management
Cost	\$10,000 - \$25,000
Funding	Town Operating Budget
Timeframe	07/2019 - 06/2024
Priority	Medium

Action #18

Perform a town-wide drainage study to identify and prioritize stormwater drainage system improvement and replacement needs.

Goal	5. Improve the resilience of local and regional utilities and infrastructure using strategies including adaptation, hardening, and creating redundancies.
Category	Prevention
Lead	Public Works
Cost	\$10,000 - \$25,000
Funding	Town Operating Budget
Timeframe	07/2020 - 06/2022
Priority	Medium



Action #19

Increase budget for tree maintenance and urban forestry.

Goal	4. Increase the use of natural, "green," or "soft" hazard mitigation measures, such as open space preservation and green infrastructure.
Category	Natural Resources Protection
Lead	Public Works
Cost	\$50,000 - \$100,000
Funding	Town Operating Budget / Grants
Timeframe	01/2023 - 12/2024
Priority	Medium

Action #20

Contact the owners of Repetitive Loss Properties and nearby properties at risk to inquire about mitigation undertaken and suggest options for mitigating flooding in those areas. This should be accomplished with a letter directly mailed to each property owner.

Goal	1. Minimize the impact of natural hazards on physical buildings and infrastructure
Category	Property Protection
Lead	Planning
Cost	\$0 - \$10,000
Funding	Town Operating Budget / DEMHS
Timeframe	07/2021 - 06/2022
Priority	Low

Action #21

Develop an ordinance related to maintenance of and removal of debris from stream channels on private property. The ordinance should consider the importance of large woody debris in streams to the health of the river habitat.

Goal	2. Ensure Municipal Codes and Regulations support hazard mitigation
Category	Prevention
Lead	Planning
Cost	\$0 - \$10,000
Funding	Town Operating Budget
Timeframe	01/2021 - 12/2022
Priority	Low



Action #22

Coordinate with CT SHPO to conduct historic resource surveys, focusing on areas within natural hazard risk zones (such as flood or wildfire hazard zones and areas near steep slopes), to support identification of vulnerable historic properties and preparation of resiliency plans across the state. This action leverages existing resources and best practices for protection of historic and cultural resources through an ongoing statewide initiative by CT SHPO.

Goal	8. Ensure community character and social equity are addressed in mitigation activities
Category	Property Protection
Lead	Planning, in coordination with SHPO
Cost	\$10,000 - \$25,000
Funding	SHPO
Timeframe	07/2021 - 06/2023
Priority	Low

Action #23

**Identify site for debris storage.
Purchase a bucket truck for tree trimming and maintenance.**

Goal	7. Improve the emergency response capabilities of the region and its communities
Category	Preparedness & Emergency Response
Lead	Public Works
Cost	More than \$100,000
Funding	Town Operating Budget / Grants
Timeframe	01/2024 - 12/2024
Priority	Low






Capitol Region Natural Hazards Mitigation Plan Update










Bloomfield, Connecticut

Floodplains, Dams & Critical Facilities

Dam Hazard Class



-  BB, A, AA OR Unclassified
-  Class B - Significant Hazard
-  Class C - High Hazard

Critical Facilities

-  Fire Station
-  Police Station
-  School
-  Healthcare Facility
-  State Facility
-  Town Facility
-  Waste Water Facility
-  Emergency Center
-  NRHP Buildings/Sites

 NRHP Districts/Areas

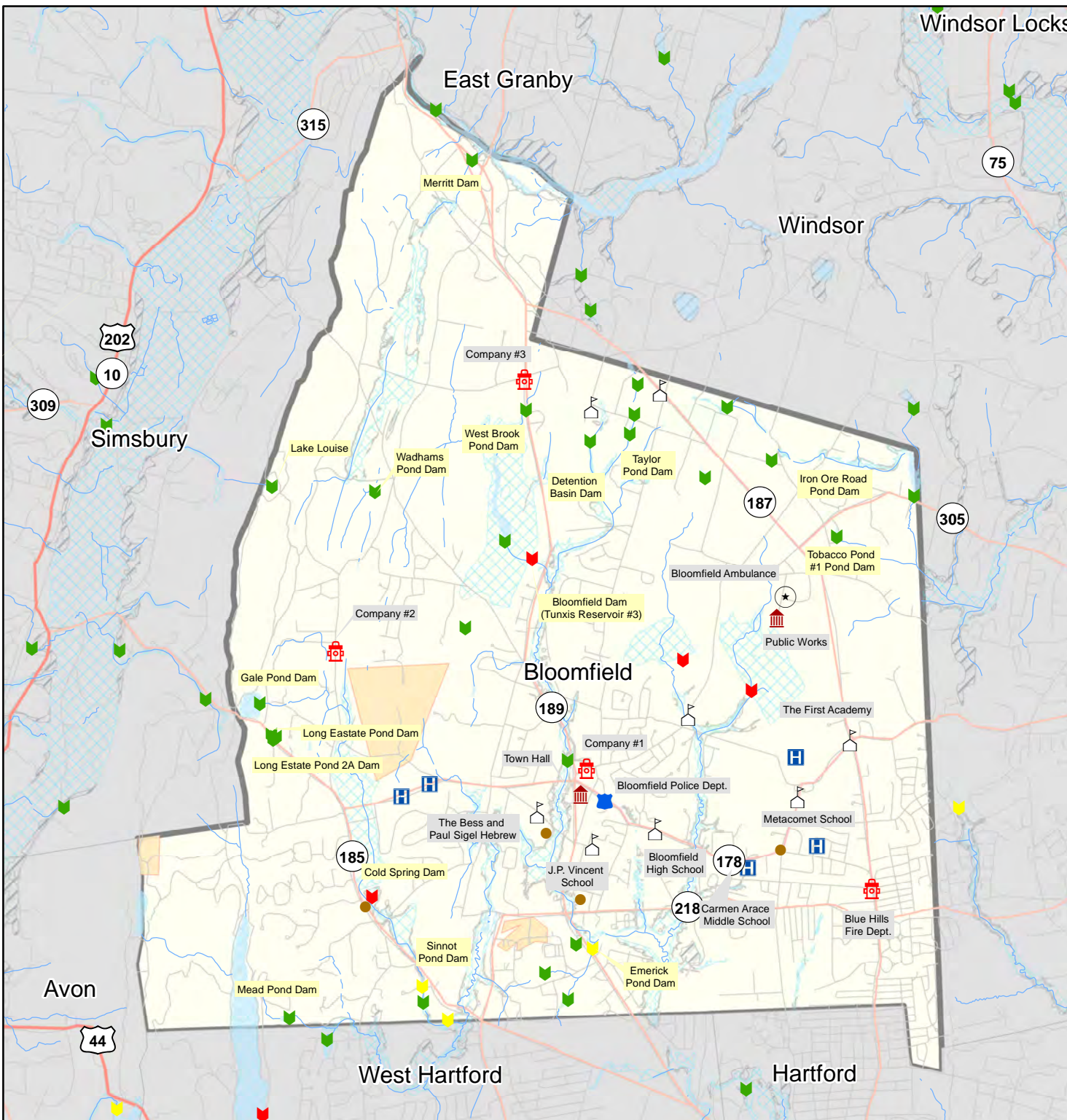
FEMA Flood Hazard Area

-  100 Year Flood Zone
-  500 Year Flood Zone

Data Sources: FEMA, National Register of Historic Places, CT DEEP, CRCOG, ESRI



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Capitol Region Natural Hazards Mitigation Plan Update












Bloomfield, Connecticut

Dam Breach Inundation Area & Critical Facilities

Dam Hazard Class

-  BB, A, AA OR Unclassified
-  Class B - Significant Hazard
-  Class C - High Hazard

Critical Facilities

-  Fire Station
-  Police Station
-  School
-  Healthcare Facility
-  State Facility
-  Town Facility
-  Waste Water Facility
-  Emergency Center
-  NRHP Buildings/Sites
-  NRHP Districts/Areas
-  Dam Breach Inundation Areas

Data Sources: FEMA, National Register of Historic Places, CT DEEP, CRCOG, ESRI



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