

Naugatuck Valley Planning Region, CT

Risk-assessment baseline packet

Planning region FIPS: 09140 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

Hazard Plain is an independent product built from public federal data. It is not a FEMA document and is not reviewed or endorsed by FEMA or any state agency.

Summary

Plan status as of 2026-09-30: No county-level plan row in FEMA data.

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$100,635,297 a year), Hurricane (\$23,649,671) and Earthquake (\$3,183,177).

The tables that follow are organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B (B1-a to B2-c); each heading says which item its tables support.

TERMS USED

EAL: expected annual loss: FEMA's modeled average yearly loss from a hazard.

NRI: FEMA's National Risk Index (version 1.20, December 2025).

NFIP: National Flood Insurance Program.

RL, SRL: repetitive loss and severe repetitive loss: flood-insured properties with repeated claims (definitions in B2-c).

FMA, HMGP: Flood Mitigation Assistance and Hazard Mitigation Grant Program, FEMA mitigation grants.

PA: FEMA Public Assistance: disaster aid to governments and some nonprofits.

Zone-level: NOAA logged the event for a National Weather Service forecast zone, which may include parts of neighboring counties.

County-coded: NOAA logged the event to this county.

FIPS: the federal code for a place; 09140 is this area.

D0 to D4: U.S. Drought Monitor categories, from abnormally dry (D0) to exceptional drought (D4).

F/EF, EFU: Fujita and Enhanced Fujita tornado ratings; EFU is an unrated tornado.

kt, CONUS: knots (1 kt is about 1.15 mph); the contiguous United States.

CFR: Code of Federal Regulations.

A4-a, E1-a: other items of FEMA's Local Mitigation Plan Review Tool (sources, and changes since the last plan).

Dollars: nominal (as reported, labeled with the year), not adjusted for inflation.

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Plan clock

No county-level plan row in FEMA data

What changed since your last plan

Not available. Connecticut planning regions have no county-level plan in FEMA data; see each town's plan dates in the region.

Sources: 1, 2, 4, 6 (numbered list at the end)

Plan status for every jurisdiction listed in this planning region: 34 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this planning region" on the following pages.
State plan status and tribal plans in this state: see the state page.

Plan clock

Plan status for every jurisdiction listed in this planning region

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>
Ansonia city	City	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Bristol city	City	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Derby city	City	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Naugatuck borough	Borough	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Shelton city	City	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Waterbury city	City	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Beacon Falls town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Bethlehem town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Cheshire town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Middlebury town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Oxford town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Plymouth town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Prospect town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Seymour town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Southbury town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Thomaston town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Watertown town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Wolcott town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111
Woodbury town	Town	Approved, expires 2027-01-19	Naugatuck Valley Council of Governments Hazards Mitigation Plan Update 2021 – 2026 (FEMA plan 107715)	2022-01-20	2027-01-19	111

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry
						<i>negative = days since expiry</i>
Asnuntuck Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Capital Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Central Connecticut State	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Charter Oak State	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
CSCU Board of Regents	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Gateway Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Housatonic Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Manchester Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Middlesex Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Naugatuck Valley Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Northwestern Connecticut Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Norwalk Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Southern Connecticut State	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Tunxis Community	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582
Western Connecticut State	College/University	Expired on 2022-06-01	Connecticut State Colleges and Universities (FEMA plan 102570)	2017-06-02	2022-06-01	-1,582

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

- dam failure (incl. upstream dams)
- levee failure
- flash flood as its own subtype
- ice jams
- debris flows
- erosion (riverine and coastal)
- land subsidence and sinkholes
- expansive soils

The 18 National Risk Index hazards, ranked by expected annual loss (EAL)

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
1	Inland Flooding	Relatively High	Relatively High	\$100,497,575	\$9,675	\$128,047	\$100,635,297	720	
2	Hurricane	Relatively High	Relatively High	\$22,449,531	\$402,534	\$797,606	\$23,649,671	10	Includes 1 Tropical Depression record (outside NRI's Hurricane definition).
3	Earthquake	Relatively Low	Relatively Moderate	\$2,657,893	n/a	\$525,284	\$3,183,177		Storm Events does not record earthquakes.
4	Tornado	Relatively Moderate	Relatively Moderate	\$2,151,715	\$1,201	\$726,152	\$2,879,068	46	
5	Cold Wave	Relatively Moderate	Relatively Moderate	\$515	\$7,726	\$2,403,373	\$2,411,614	82	Includes 25 Frost/Freeze records (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
6	Strong Wind	Relatively High	Relatively High	\$569,595	\$1,459	\$1,422,462	\$1,993,517	1,816	Includes 133 High Wind and 144 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
7	Heat Wave	Relatively Moderate	Relatively Moderate	\$4	\$7,485	\$1,617,672	\$1,625,161	98	
8	Ice Storm	Relatively High	Relatively High	\$1,345,577	n/a	\$200,163	\$1,545,740	12	
9	Lightning	Relatively High	Relatively High	\$40,931	n/a	\$966,688	\$1,007,619	119	
10	Winter Weather	Relatively High	Relatively High	\$62,274	\$27	\$302,100	\$364,401	495	
11	Hail	Relatively Low	Relatively Low	\$68,088	\$28,488	\$229,202	\$325,777	401	

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
12	Drought	Relatively Low	Relatively Low	n/a	\$153,070	n/a	\$153,070	25	
13	Wildfire	Very Low	Very Low	\$34,990	\$13	\$7,932	\$42,936	1	
14	Landslide	Relatively Low	Relatively Low	\$33,085	n/a	\$5,851	\$38,936	0	Declared 1 time; no Storm Events record of this type.
15	Coastal Flooding	Very Low	Relatively Low	\$26,120	n/a	\$704	\$26,824	29	
	Tsunami	Insufficient Data	Insufficient Data	n/a	n/a	n/a	n/a	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).

Total = buildings + agriculture + population equivalence; FEMA values each expected death (or 10 injuries) at \$13.7 million (2024 dollars).

NRI risk rating combines expected annual loss with social vulnerability and community resilience; EAL rating rates expected annual loss alone. Both compare this county with all U.S. counties.

Local data needed: state and local landslide and tsunami records (Storm Events records these hazards only in part).

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: avalanche and volcanic activity. That is the evidence for leaving them out of the plan.

The state hazard mitigation plan also lists hazards for this county; FEMA asks the plan to explain any hazard it leaves out.

Supports FEMA checklist item B1-b: hazard location

Affects the whole county (national data give no location within it): Cold Wave, Drought, Hail, Heat Wave, Ice Storm, Lightning, Strong Wind and Winter Weather.

Coastal Flooding and Inland Flooding: The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center (<https://msc.fema.gov>) for this county.

Hazards that vary within the county: highest-rated census tracts

Source: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Earthquake	tract 3501.01 (Relatively Low, 75.7); tract 3519 (Relatively Low, 75.6); tract 3431.01 (Relatively Low, 75.0)
Hurricane	tract 3501.01 (Relatively High, 91.4); tract 3431.01 (Relatively High, 91.0); tract 3433 (Relatively High, 90.0)
Landslide	tract 3621.02 (Relatively Moderate, 96.1); tract 3481.11 (Relatively Low, 95.0); tract 3461.02 (Relatively Low, 95.0)
Tornado	tract 3501.01 (Relatively Low, 50.3); tract 3431.01 (Relatively Low, 48.2); tract 3433 (Relatively Low, 47.1)
Tsunami	no tract has a National Risk Index rating for this hazard
Wildfire	tract 3621.02 (Relatively Low, 75.4); tract 3421 (Relatively Low, 74.0); tract 3461.01 (Relatively Low, 73.6)

Up to 3 census tracts per hazard, highest National Risk Index rating first, then highest score; a tract number is the Census tract number (for example 3501.01 is Census Tract 3501.01). FEMA's Resilience Analysis and Planning Tool maps the National Risk Index for every tract: <https://www.fema.gov/emergency-managers/practitioners/resilience-analysis-and-planning-tool>

Supports FEMA checklist item B1-c: hazard extent

Extent: scale, observed range and worst recorded event per hazard

Sources: 6, 7

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Coastal Flood, Storm Surge/ Tide	none in data (flood depth: FIRM)	29 records, 1996 to 2024 (28 zone-level)		No damage reported in 29 records.		No event record names a jurisdiction in the plan. Zone-level records (28) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	57 records, 2000 to 2026 (57 zone-level)	1 day to 5 days (median 2 days); 37 with a recorded value	5 consecutive days, 2026-01-29 to 2026-02-02, zone-level		Countywide (zone-level records).	Cold/Wind Chill records from May to September (a frost night, not a cold wave) are counted but not used for the longest run.
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	25 records, 2002 to 2023 (25 zone-level)		No crop damage reported in 25 records.		Countywide (zone-level records).	
Drought	U.S. Drought Monitor scale (D0 to D4)	25 records, 1999 to 2025 (25 zone-level)	13 days to 218 days (median 56 days); 9 with a recorded value	218 days (about 7.2 months), 2016-09-13 to 2017-04-18, a run of 8 consecutive Storm Events drought records, zone-level		Countywide (zone-level records).	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	475 records, 1956 to 2026	0.75 in to 2.75 in (median 0.88 in); 473 with a recorded value	2.75 in hail, 1995-06-20	Hail, 2018-05-15, \$70,000 property; \$0 crops (2018 dollars)	Event records naming jurisdictions in the plan: Waterbury city (10 records), Bristol city (6 records), Watertown town (6 records), Cheshire town (4 records), Shelton city (4 records), Bethlehem town (3 records), Prospect town (3 records), Thomaston town (3 records), Wolcott town (3 records), Ansonia city (2 records); and 6 more jurisdictions (see the Excel file).	
Excessive Heat, Heat	heat index (in event narratives)	98 records, 1997 to 2026 (98 zone-level)	1 day to 6 days (median 2 days); 45 with a recorded value	6 consecutive days, 2024-06-18 to 2024-06-23, zone-level		Countywide (zone-level records).	Heat records from November to March (unseasonable warmth, not a heat wave) are counted but not used for the longest run.
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	10 records, 2008 to 2021 (10 zone-level)		Strongest recorded: Tropical Storm record, 2011-08-28, \$20,000,000 property; \$0 crops (2011 dollars); NWS zone CTZ002		Countywide (zone-level records).	Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Ice Storm	Sperry-Piltz ice scale (local data)	12 records, 1997 to 2025 (12 zone-level)		Ice Storm, 2011-02-01, \$2,100,000 property; \$0 crops (2011 dollars); NWS zone CTZ010		Countywide (zone-level records).	
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	720 records, 1996 to 2025 (93 zone-level)		Flood, 2011-08-28, \$8,000,000 property; \$0 crops (2011 dollars), 1 direct death		Event records naming jurisdictions in the plan: Ansonia city (9 records), Waterbury city (8 records), Woodbury town (7 records), Shelton city (6 records), Wolcott town (6 records), Beacon Falls town (4 records), Bristol city (4 records), Naugatuck borough (4 records), Seymour town (4 records), Southbury town (4 records); and 5 more jurisdictions (see the Excel file). Zone-level records (93) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage is often \$0 or blank for floods, major ones included; FEMA Public Assistance by declaration (B1-d) shows which floods cost the most.
Debris Flow	none (count and damage only)	0					
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	119 records, 1996 to 2025		Lightning, 2010-05-08, \$0 property; \$0 crops (2010 dollars), 1 direct death, 2 direct injuries	Lightning, 2015-04-21, \$1,000,000 property; crops not reported (2015 dollars)	Event records naming jurisdictions in the plan: Waterbury city (6 records), Seymour town (3 records), Wolcott town (3 records), Naugatuck borough (2 records), Ansonia city (1 record), Bethlehem town (1 record), Shelton city (1 record).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	277 records, 1996 to 2026 (276 zone-level)	27 kt (31 mph) to 74 kt (85 mph) (median 48 kt (55 mph)); 232 with a recorded value	74 kt (85 mph) estimated gust, High Wind, 2012-10-29; NWS zone CTZ010	High Wind, 1996-10-19, \$2,000,000 property; crops not reported (zone total, 1996 dollars)	No event record names a jurisdiction in the plan. Zone-level records (276) apply countywide.	
Thunderstorm Wind	wind speed (kt and mph)	1,807 records, 1956 to 2026	26 kt (30 mph) to 87 kt (100 mph) (median 50 kt (58 mph)); 1,535 with a recorded value	87 kt (100 mph) estimated gust, Thunderstorm Wind, 2018-05-15; same speed and measurement basis also recorded on 2008-06-10, 2010-06-24, 2011-06-09, 2012-07-18, 2012-08-10, 2014-05-27	Thunderstorm Wind, 2018-08-02, \$5,500,000 property; \$0 crops (2018 dollars)	Event records naming jurisdictions in the plan: Waterbury city (25 records), Oxford town (16 records), Cheshire town (14 records), Naugatuck borough (14 records), Shelton city (13 records), Southbury town (13 records), Watertown town (12 records), Bristol city (11 records), Wolcott town (10 records), Middlebury town (8 records); and 9 more jurisdictions (see the Excel file).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	94 records, 1950 to 2024	F/EF0 to F/EF4 (median F/EF1); 91 with a recorded value	F4 tornado, 1979-10-03, 11.3 mi path length (whole path, pre-1996), 1,400 yd wide, \$250,000,000 property; crops not recorded (1979 dollars), 3 direct deaths, 500 direct injuries		Event records naming jurisdictions in the plan: Thomaston town (2 records), Wolcott town (2 records), Beacon Falls town (1 record), Bristol city (1 record), Prospect town (1 record), Southbury town (1 record), Waterbury city (1 record), Woodbury town (1 record).	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Tsunami	none (count and damage only)	0					
Wildfire	acres burned (local data)	1 record, 2002 (1 zone-level)		No damage reported in 1 record.		Countywide (zone-level records).	
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	495 records, 1996 to 2026 (495 zone-level)		Heavy Snow, 2011-10-29, \$8,000,000 property; \$0 crops (2011 dollars); NWS zone CTZ002		Countywide (zone-level records).	

Where a hazard names more than 10 jurisdictions, the table lists the 10 with the most records; every one is in the Excel file, sheet "B1-c Extent".

In event narratives only (local data needed): wind chill, temperature, heat index, ice thickness, acres burned and snow depth; any physical measure of debris flow, lightning and tsunami.

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records from zones that no NWS zone-county file places in this county (mostly before 2020) are not counted here (the Methods page explains the zone matching).

Dollars are nominal (as reported), labeled with the year; not adjusted for inflation.

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 130 declarations covering 29 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

Connecticut planning regions have no county-level plan in FEMA data; see each town's plan dates in the region.

Federal disaster declarations for this county

Sources: 1, 2, 3

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2024-10-24	2024-10-21	FM-5542-CT	Fire management	Hawthorne Fire	Wildfire		within last 5 years	former New Haven County total, not this region: no Public Assistance recorded
2024-10-24	2024-10-21	FM-5542-CT	Fire management	Hawthorne Fire	Wildfire		within last 5 years	former Hartford County total, not this region: no Public Assistance recorded
2024-09-20	2024-08-18	DR-4820-CT	Major disaster	Severe Storm, Flooding, Landslides, and Mudslides	Inland Flooding; Landslide		within last 5 years	former New Haven County total, not this region: \$10,846,143.15
2024-09-20	2024-08-18	DR-4820-CT	Major disaster	Severe Storm, Flooding, Landslides, and Mudslides	Inland Flooding; Landslide		within last 5 years	former Litchfield County total, not this region: \$1,989,852

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2024-09-20	2024-08-18	DR-4820-CT	Major disaster	Severe Storm, Flooding, Landslides, and Mudslides	Inland Flooding; Landslide		within last 5 years	former Fairfield County total, not this region: \$6,744,181.01
2024-08-21	2024-08-18	EM-3612-CT	Emergency	Severe Storms, Flooding, Landslides, and Mudslides	Inland Flooding; Landslide		within last 5 years	same incident as DR-4820; former New Haven County total, not this region: no Public Assistance recorded
2024-08-21	2024-08-18	EM-3612-CT	Emergency	Severe Storms, Flooding, Landslides, and Mudslides	Inland Flooding; Landslide		within last 5 years	same incident as DR-4820; former Litchfield County total, not this region: no Public Assistance recorded
2024-08-21	2024-08-18	EM-3612-CT	Emergency	Severe Storms, Flooding, Landslides, and Mudslides	Inland Flooding; Landslide		within last 5 years	same incident as DR-4820; former Fairfield County total, not this region: no Public Assistance recorded
2021-10-30	2021-09-01	DR-4629-CT	Major disaster	Remnants of Hurricane Ida	Hurricane		within last 5 years	former New Haven County total, not this region: no Public Assistance recorded
2021-10-30	2021-09-01	DR-4629-CT	Major disaster	Remnants of Hurricane Ida	Hurricane		within last 5 years	former Litchfield County total, not this region: \$154,267.39
2021-10-30	2021-09-01	DR-4629-CT	Major disaster	Remnants of Hurricane Ida	Hurricane		within last 5 years	former Fairfield County total, not this region: \$8,161,809.90
2021-08-22	2021-08-21	EM-3564-CT	Emergency	Hurricane Henri	Hurricane			former New Haven County total, not this region: no Public Assistance recorded
2021-08-22	2021-08-21	EM-3564-CT	Emergency	Hurricane Henri	Hurricane			former Litchfield County total, not this region: no Public Assistance recorded
2021-08-22	2021-08-21	EM-3564-CT	Emergency	Hurricane Henri	Hurricane			former Hartford County total, not this region: no Public Assistance recorded
2021-08-22	2021-08-21	EM-3564-CT	Emergency	Hurricane Henri	Hurricane			former Fairfield County total, not this region: no Public Assistance recorded
2021-01-12	2020-08-04	DR-4580-CT	Major disaster	Tropical Storm Isaias	Hurricane			former New Haven County total, not this region: \$7,798,828.89
2021-01-12	2020-08-04	DR-4580-CT	Major disaster	Tropical Storm Isaias	Hurricane			former Litchfield County total, not this region: \$2,247,825.50
2021-01-12	2020-08-04	DR-4580-CT	Major disaster	Tropical Storm Isaias	Hurricane			former Hartford County total, not this region: \$7,290,116.15
2021-01-12	2020-08-04	DR-4580-CT	Major disaster	Tropical Storm Isaias	Hurricane			former Fairfield County total, not this region: \$10,450,090.26
2020-08-06	2020-08-04	EM-3535-CT	Emergency	Tropical Storm Isaias	Hurricane			same incident as DR-4580; former New Haven County total, not this region: no Public Assistance recorded
2020-08-06	2020-08-04	EM-3535-CT	Emergency	Tropical Storm Isaias	Hurricane			same incident as DR-4580; former Litchfield County total, not this region: no Public Assistance recorded
2020-08-06	2020-08-04	EM-3535-CT	Emergency	Tropical Storm Isaias	Hurricane			same incident as DR-4580; former Hartford County total, not this region: no Public Assistance recorded
2020-08-06	2020-08-04	EM-3535-CT	Emergency	Tropical Storm Isaias	Hurricane			same incident as DR-4580; former Fairfield County total, not this region: no Public Assistance recorded

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2020-03-28	2020-01-20	DR-4500-CT	Major disaster	COVID-19 Pandemic	Non-natural, not counted			former New Haven County total, not this region: \$140,706,170.54
2020-03-28	2020-01-20	DR-4500-CT	Major disaster	COVID-19 Pandemic	Non-natural, not counted			former Litchfield County total, not this region: \$6,292,338.04
2020-03-28	2020-01-20	DR-4500-CT	Major disaster	COVID-19 Pandemic	Non-natural, not counted			former Hartford County total, not this region: \$130,418,030.34
2020-03-28	2020-01-20	DR-4500-CT	Major disaster	COVID-19 Pandemic	Non-natural, not counted			former Fairfield County total, not this region: \$104,280,017.92
2020-03-13	2020-01-20	EM-3439-CT	Emergency	COVID-19	Non-natural, not counted			same incident as DR-4500; former New Haven County total, not this region: no Public Assistance recorded
2020-03-13	2020-01-20	EM-3439-CT	Emergency	COVID-19	Non-natural, not counted			same incident as DR-4500; former Litchfield County total, not this region: no Public Assistance recorded
2020-03-13	2020-01-20	EM-3439-CT	Emergency	COVID-19	Non-natural, not counted			same incident as DR-4500; former Hartford County total, not this region: no Public Assistance recorded
2020-03-13	2020-01-20	EM-3439-CT	Emergency	COVID-19	Non-natural, not counted			same incident as DR-4500; former Fairfield County total, not this region: no Public Assistance recorded
2018-08-20	2018-05-15	DR-4385-CT	Major disaster	Severe Storms, Tornadoes, and Straight-Line Winds	Tornado (primary); also designated: Strong Wind			former New Haven County total, not this region: \$8,575,287.12
2018-08-20	2018-05-15	DR-4385-CT	Major disaster	Severe Storms, Tornadoes, and Straight-Line Winds	Tornado (primary); also designated: Strong Wind			former Fairfield County total, not this region: \$6,429,570.72
2015-04-08	2015-01-26	DR-4213-CT	Major disaster	Severe Winter Storm and Snowstorm	Winter Weather			former New Haven County total, not this region: \$3,097,510.43
2013-03-21	2013-02-08	DR-4106-CT	Major disaster	Severe Winter Storm and Snowstorm	Winter Weather			former New Haven County total, not this region: \$7,926,811.33
2013-03-21	2013-02-08	DR-4106-CT	Major disaster	Severe Winter Storm and Snowstorm	Winter Weather			former Litchfield County total, not this region: \$1,111,109.34
2013-03-21	2013-02-08	DR-4106-CT	Major disaster	Severe Winter Storm and Snowstorm	Winter Weather			former Hartford County total, not this region: \$6,302,161.76
2013-03-21	2013-02-08	DR-4106-CT	Major disaster	Severe Winter Storm and Snowstorm	Winter Weather			former Fairfield County total, not this region: \$3,788,236.65
2013-02-10	2013-02-08	EM-3361-CT	Emergency	Severe Winter Storm	Winter Weather			same incident as DR-4106; former New Haven County total, not this region: no Public Assistance recorded
2013-02-10	2013-02-08	EM-3361-CT	Emergency	Severe Winter Storm	Winter Weather			same incident as DR-4106; former Litchfield County total, not this region: no Public Assistance recorded
2013-02-10	2013-02-08	EM-3361-CT	Emergency	Severe Winter Storm	Winter Weather			same incident as DR-4106; former Hartford County total, not this region: no Public Assistance recorded
2013-02-10	2013-02-08	EM-3361-CT	Emergency	Severe Winter Storm	Winter Weather			same incident as DR-4106; former Fairfield County total, not this region: no Public Assistance recorded
2012-10-30	2012-10-27	DR-4087-CT	Major disaster	Hurricane Sandy	Hurricane			former New Haven County total, not this region: \$10,199,477.43
2012-10-30	2012-10-27	DR-4087-CT	Major disaster	Hurricane Sandy	Hurricane			former Litchfield County total, not this region: \$522,872.65
2012-10-30	2012-10-27	DR-4087-CT	Major disaster	Hurricane Sandy	Hurricane			former Fairfield County total, not this region: \$26,620,048.95

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2012-10-28	2012-10-27	EM-3353-CT	Emergency	Hurricane Sandy	Hurricane			same incident as DR-4087; former New Haven County total, not this region: no Public Assistance recorded
2012-10-28	2012-10-27	EM-3353-CT	Emergency	Hurricane Sandy	Hurricane			same incident as DR-4087; former Litchfield County total, not this region: no Public Assistance recorded
2012-10-28	2012-10-27	EM-3353-CT	Emergency	Hurricane Sandy	Hurricane			same incident as DR-4087; former Hartford County total, not this region: no Public Assistance recorded
2012-10-28	2012-10-27	EM-3353-CT	Emergency	Hurricane Sandy	Hurricane			same incident as DR-4087; former Fairfield County total, not this region: no Public Assistance recorded
2011-11-17	2011-10-29	DR-4046-CT	Major disaster	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted			former New Haven County total, not this region: \$4,914,510.70
2011-11-17	2011-10-29	DR-4046-CT	Major disaster	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted			former Litchfield County total, not this region: \$2,589,417.97
2011-11-17	2011-10-29	DR-4046-CT	Major disaster	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted			former Hartford County total, not this region: \$53,170,466.89
2011-11-17	2011-10-29	DR-4046-CT	Major disaster	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted			former Fairfield County total, not this region: \$8,142,548.43
2011-10-31	2011-10-29	EM-3342-CT	Emergency	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted			same incident as DR-4046; former New Haven County total, not this region: no Public Assistance recorded
2011-10-31	2011-10-29	EM-3342-CT	Emergency	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted			same incident as DR-4046; former Litchfield County total, not this region: no Public Assistance recorded
2011-10-31	2011-10-29	EM-3342-CT	Emergency	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted			same incident as DR-4046; former Hartford County total, not this region: no Public Assistance recorded
2011-10-31	2011-10-29	EM-3342-CT	Emergency	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted			same incident as DR-4046; former Fairfield County total, not this region: no Public Assistance recorded
2011-09-02	2011-08-27	DR-4023-CT	Major disaster	Tropical Storm Irene	Hurricane			former New Haven County total, not this region: \$12,581,181.14
2011-09-02	2011-08-27	DR-4023-CT	Major disaster	Tropical Storm Irene	Hurricane			former Litchfield County total, not this region: \$2,260,115.71
2011-09-02	2011-08-27	DR-4023-CT	Major disaster	Tropical Storm Irene	Hurricane			former Hartford County total, not this region: \$3,054,462.82
2011-09-02	2011-08-27	DR-4023-CT	Major disaster	Tropical Storm Irene	Hurricane			former Fairfield County total, not this region: \$10,547,409.09
2011-08-27	2011-08-26	EM-3331-CT	Emergency	Hurricane Irene	Hurricane			same incident as DR-4023; former New Haven County total, not this region: no Public Assistance recorded
2011-08-27	2011-08-26	EM-3331-CT	Emergency	Hurricane Irene	Hurricane			same incident as DR-4023; former Litchfield County total, not this region: no Public Assistance recorded
2011-08-27	2011-08-26	EM-3331-CT	Emergency	Hurricane Irene	Hurricane			same incident as DR-4023; former Hartford County total, not this region: no Public Assistance recorded

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2011-08-27	2011-08-26	EM-3331-CT	Emergency	Hurricane Irene	Hurricane			same incident as DR-4023; former Fairfield County total, not this region: no Public Assistance recorded
2011-03-03	2011-01-11	DR-1958-CT	Major disaster	Snowstorm	Winter Weather			former New Haven County total, not this region: \$2,367,657.56
2011-03-03	2011-01-11	DR-1958-CT	Major disaster	Snowstorm	Winter Weather			former Litchfield County total, not this region: \$725,078.37
2011-03-03	2011-01-11	DR-1958-CT	Major disaster	Snowstorm	Winter Weather			former Hartford County total, not this region: \$2,447,144.38
2011-03-03	2011-01-11	DR-1958-CT	Major disaster	Snowstorm	Winter Weather			former Fairfield County total, not this region: \$2,327,594.37
2010-04-23	2010-03-12	DR-1904-CT	Major disaster	Severe Storms and Flooding	Inland Flooding			former New Haven County total, not this region: no Public Assistance recorded
2010-04-23	2010-03-12	DR-1904-CT	Major disaster	Severe Storms and Flooding	Inland Flooding			former Fairfield County total, not this region: \$3,362,010.81
2007-05-11	2007-04-15	DR-1700-CT	Major disaster	Severe Storms and Flooding	Inland Flooding			former New Haven County total, not this region: no Public Assistance recorded
2007-05-11	2007-04-15	DR-1700-CT	Major disaster	Severe Storms and Flooding	Inland Flooding			former Litchfield County total, not this region: \$1,378,010.66
2007-05-11	2007-04-15	DR-1700-CT	Major disaster	Severe Storms and Flooding	Inland Flooding			former Hartford County total, not this region: \$7,038.21; FEMA's declaration record does not list Public Assistance, but FEMA's PA project summaries show obligations for former Hartford County
2007-05-11	2007-04-15	DR-1700-CT	Major disaster	Severe Storms and Flooding	Inland Flooding			former Fairfield County total, not this region: \$3,193,192.70
2006-05-02	2006-02-11	EM-3266-CT	Emergency	Snow	Winter Weather			former New Haven County total, not this region: \$1,706,562.06
2006-05-02	2006-02-11	EM-3266-CT	Emergency	Snow	Winter Weather			former Hartford County total, not this region: \$2,113,978.03
2006-05-02	2006-02-11	EM-3266-CT	Emergency	Snow	Winter Weather			former Fairfield County total, not this region: \$2,149,804.94
2005-12-16	2005-10-14	DR-1619-CT	Major disaster	Severe Storms and Flooding	Inland Flooding			former Litchfield County total, not this region: \$447,329.87
2005-12-16	2005-10-14	DR-1619-CT	Major disaster	Severe Storms and Flooding	Inland Flooding			former Hartford County total, not this region: \$1,315,927.95
2005-09-13	2005-08-29	EM-3246-CT	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted			former New Haven County total, not this region: no Public Assistance recorded
2005-09-13	2005-08-29	EM-3246-CT	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted			former Litchfield County total, not this region: no Public Assistance recorded
2005-09-13	2005-08-29	EM-3246-CT	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted			former Hartford County total, not this region: \$5,105
2005-09-13	2005-08-29	EM-3246-CT	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted			former Fairfield County total, not this region: no Public Assistance recorded
2005-02-17	2005-01-22	EM-3200-CT	Emergency	Record Snow	Winter Weather			former New Haven County total, not this region: \$1,776,305.19
2005-02-17	2005-01-22	EM-3200-CT	Emergency	Record Snow	Winter Weather			former Litchfield County total, not this region: \$699,998.28

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>		Flags	Notes
2005-02-17	2005-01-22	EM-3200-CT	Emergency	Record Snow	Winter Weather				former Hartford County total, not this region: \$2,044,215.99
2005-02-17	2005-01-22	EM-3200-CT	Emergency	Record Snow	Winter Weather				former Fairfield County total, not this region: \$2,148,296.15
2004-01-15	2003-12-05	EM-3192-CT	Emergency	Snow	Winter Weather				former New Haven County total, not this region: \$1,508,231.89
2004-01-15	2003-12-05	EM-3192-CT	Emergency	Snow	Winter Weather				former Litchfield County total, not this region: \$526,895.25
2004-01-15	2003-12-05	EM-3192-CT	Emergency	Snow	Winter Weather				former Hartford County total, not this region: \$1,750,344.21
2004-01-15	2003-12-05	EM-3192-CT	Emergency	Snow	Winter Weather				former Fairfield County total, not this region: \$1,948,188.72
2003-03-11	2003-02-17	EM-3176-CT	Emergency	Snow	Winter Weather				former New Haven County total, not this region: \$1,312,854.32
2003-03-11	2003-02-17	EM-3176-CT	Emergency	Snow	Winter Weather				former Litchfield County total, not this region: \$452,122.50
2003-03-11	2003-02-17	EM-3176-CT	Emergency	Snow	Winter Weather				former Hartford County total, not this region: \$1,460,176.08
2003-03-11	2003-02-17	EM-3176-CT	Emergency	Snow	Winter Weather				former Fairfield County total, not this region: \$1,451,896.59
1999-09-23	1999-09-16	DR-1302-CT	Major disaster	Hurricane Floyd	Hurricane				former Litchfield County total, not this region: \$83,920.88
1999-09-23	1999-09-16	DR-1302-CT	Major disaster	Hurricane Floyd	Hurricane				former Hartford County total, not this region: \$391,123.82
1999-09-23	1999-09-16	DR-1302-CT	Major disaster	Hurricane Floyd	Hurricane				former Fairfield County total, not this region: \$1,047,903.93
1996-01-24	1996-01-07	DR-1092-CT	Major disaster	Blizzard 0F 96	Winter Weather				former New Haven County total, not this region: no Public Assistance recorded
1996-01-24	1996-01-07	DR-1092-CT	Major disaster	Blizzard 0F 96	Winter Weather				former Litchfield County total, not this region: no Public Assistance recorded
1996-01-24	1996-01-07	DR-1092-CT	Major disaster	Blizzard 0F 96	Winter Weather				former Hartford County total, not this region: no Public Assistance recorded
1996-01-24	1996-01-07	DR-1092-CT	Major disaster	Blizzard 0F 96	Winter Weather				former Fairfield County total, not this region: no Public Assistance recorded
1993-03-16	1993-03-13	EM-3098-CT	Emergency	Severe Winds & Blizzard, Record Snowfall	Winter Weather				former New Haven County total, not this region: no Public Assistance recorded
1993-03-16	1993-03-13	EM-3098-CT	Emergency	Severe Winds & Blizzard, Record Snowfall	Winter Weather				former Litchfield County total, not this region: no Public Assistance recorded
1993-03-16	1993-03-13	EM-3098-CT	Emergency	Severe Winds & Blizzard, Record Snowfall	Winter Weather				former Hartford County total, not this region: no Public Assistance recorded
1993-03-16	1993-03-13	EM-3098-CT	Emergency	Severe Winds & Blizzard, Record Snowfall	Winter Weather				former Fairfield County total, not this region: no Public Assistance recorded
1992-12-17	1992-12-10	DR-972-CT	Major disaster	Winter Storm & Coastal Flooding	Coastal Flooding				former New Haven County total, not this region: no Public Assistance recorded
1992-12-17	1992-12-10	DR-972-CT	Major disaster	Winter Storm & Coastal Flooding	Coastal Flooding				former Fairfield County total, not this region: no Public Assistance recorded
1991-08-30	1991-08-19	DR-916-CT	Major disaster	Hurricane Bob	Hurricane				former New Haven County total, not this region: no Public Assistance recorded

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>		Flags	Notes
1991-08-30	1991-08-19	DR-916-CT	Major disaster	Hurricane Bob	Hurricane				former Hartford County total, not this region: no Public Assistance recorded
1989-07-17	1989-07-10	DR-837-CT	Major disaster	Severe Storms & Tornadoes	Tornado				former New Haven County total, not this region: no Public Assistance recorded
1989-07-17	1989-07-10	DR-837-CT	Major disaster	Severe Storms & Tornadoes	Tornado				former Litchfield County total, not this region: no Public Assistance recorded
1985-10-11	1985-09-27	DR-747-CT	Major disaster	Hurricane Gloria	Hurricane				former New Haven County total, not this region: no Public Assistance recorded
1985-10-11	1985-09-27	DR-747-CT	Major disaster	Hurricane Gloria	Hurricane				former Litchfield County total, not this region: no Public Assistance recorded
1985-10-11	1985-09-27	DR-747-CT	Major disaster	Hurricane Gloria	Hurricane				former Hartford County total, not this region: no Public Assistance recorded
1985-10-11	1985-09-27	DR-747-CT	Major disaster	Hurricane Gloria	Hurricane				former Fairfield County total, not this region: no Public Assistance recorded
1984-06-18	1984-05-27	DR-711-CT	Major disaster	Severe Storms & Flooding	Inland Flooding				former New Haven County total, not this region: no Public Assistance recorded
1984-06-18	1984-05-27	DR-711-CT	Major disaster	Severe Storms & Flooding	Inland Flooding				former Litchfield County total, not this region: no Public Assistance recorded
1984-06-18	1984-05-27	DR-711-CT	Major disaster	Severe Storms & Flooding	Inland Flooding				former Hartford County total, not this region: no Public Assistance recorded
1984-06-18	1984-05-27	DR-711-CT	Major disaster	Severe Storms & Flooding	Inland Flooding				former Fairfield County total, not this region: no Public Assistance recorded
1982-06-14	1982-06-14	DR-661-CT	Major disaster	Severe Storms & Flooding	Inland Flooding				former New Haven County total, not this region: no Public Assistance recorded
1982-06-14	1982-06-14	DR-661-CT	Major disaster	Severe Storms & Flooding	Inland Flooding				former Litchfield County total, not this region: no Public Assistance recorded
1982-06-14	1982-06-14	DR-661-CT	Major disaster	Severe Storms & Flooding	Inland Flooding				former Hartford County total, not this region: no Public Assistance recorded
1982-06-14	1982-06-14	DR-661-CT	Major disaster	Severe Storms & Flooding	Inland Flooding				former Fairfield County total, not this region: no Public Assistance recorded
1979-10-04	1979-10-04	DR-608-CT	Major disaster	Tornado & Severe Storms	Tornado				former Hartford County total, not this region: no Public Assistance recorded
1978-02-07	1978-02-07	EM-3060-CT	Emergency	Blizzard & Snowstorms	Winter Weather				former New Haven County total, not this region: no Public Assistance recorded
1978-02-07	1978-02-07	EM-3060-CT	Emergency	Blizzard & Snowstorms	Winter Weather				former Litchfield County total, not this region: no Public Assistance recorded

						County Public Assistance <i>federal share obligated, nominal dollars</i>		
Declared	Incident began	FEMA number	Type	Title	Mapped hazard		Flags	Notes
1978-02-07	1978-02-07	EM-3060-CT	Emergency	Blizzard & Snowstorms	Winter Weather			former Hartford County total, not this region: no Public Assistance recorded
1978-02-07	1978-02-07	EM-3060-CT	Emergency	Blizzard & Snowstorms	Winter Weather			former Fairfield County total, not this region: no Public Assistance recorded

Old-county PA is never summed into a region total.

County Public Assistance: applicants the FEMA record places in this county, including any state agencies FEMA files there; statewide rows are listed on the state page; federal share obligated, nominal dollars.

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1955-08-20	1955-08-20	DR-42-CT	Major disaster	Hurricane, Torrential Rain & Floods	Hurricane (primary); also designated: Inland Flooding
1954-09-17	1954-09-17	DR-25-CT	Major disaster	Hurricanes	Hurricane (primary); also designated: Inland Flooding

FEMA recorded these with designated area Statewide and no county, so they are listed on every county page in the state and not counted with county rows. Local data needed: whether each one affected this county.

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Coastal Flooding	29			1	1		1996 to 2026-06-30	
Cold Wave	82			16	0		1996 to 2026-06-30	Includes 25 Frost/Freeze records.
Drought	25			8	0		1996 to 2026-06-30	
Earthquake	0			0	0			Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	475			19	0		1955 to 2026-06-30	
Heat Wave	98			24	0		1996 to 2026-06-30	
Hurricane	10			0	8		1996 to 2026-06-30	Includes 1 Tropical Depression record.
Ice Storm	12			1	0		1996 to 2026-06-30	
Inland Flooding	720			167	6		1996 to 2026-06-30	

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Landslide	0			0	1		1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Lightning	119			4	0		1996 to 2026-06-30	
Strong Wind	2,084			330	1		1955 to 2026-06-30	Includes 133 High Wind and 144 Strong Wind records.
Tornado	94			5	3		1950 to 2026-06-30	
Tsunami	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	1			0	1		1996 to 2026-06-30	
Winter Weather	495			71	10		1996 to 2026-06-30	

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Flags	Why listed
2026-01-29	Cold/Wind Chill		damage not reported	0, 0	NWS zone CTZ001 (NORTHERN LITCHFIELD), zone-level	within last 5 years	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2024-08-18	Flash Flood		\$0 property; \$0 crops (2024 dollars)	2, 0	OXFORD (former New Haven County record)	within last 5 years	deaths or injuries recorded
2024-06-18	Heat		damage not reported	0, 0	NWS zone CTZ001 (NORTHERN LITCHFIELD), zone-level	within last 5 years	B1-c worst recorded: Excessive Heat, Heat
2018-05-15	Thunderstorm Wind	87 kt (100 mph) estimated gust	property not reported; \$0 crops (2018 dollars)	0, 0	BROOK FIELD (former Fairfield County record)		B1-c worst recorded: Thunderstorm Wind
2012-10-29	High Wind	74 kt (85 mph) estimated gust	\$200,000 property; \$0 crops (zone total, 2012 dollars)	0, 0	NWS zone CTZ010 (SOUTHERN NEW HAVEN), zone-level		B1-c worst recorded: High Wind and Strong Wind
2011-10-29	Heavy Snow		\$8,000,000 property; \$0 crops (zone total, 2011 dollars)	0, 0	NWS zone CTZ002 (HARTFORD), zone-level		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2011-08-28	Flood		\$8,000,000 property; \$0 crops (2011 dollars)	1, 0	BRISTOL to FORESTVILLE (former Hartford County record)		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2011-08-28	Tropical Storm		\$20,000,000 property; \$0 crops (zone total, 2011 dollars)	0, 0	NWS zone CTZ002 (HARTFORD), zone-level		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2011-02-01	Ice Storm		\$2,100,000 property; \$0 crops (zone total, 2011 dollars)	0, 0	NWS zone CTZ010 (SOUTHERN NEW HAVEN), zone-level		B1-c worst recorded: Ice Storm
2010-05-08	Lightning		\$0 property; \$0 crops (2010 dollars)	1, 2	BLACK ROCK (former Fairfield County record)		B1-c worst recorded: Lightning
1996-02-25	High Wind	57 kt (66 mph), measurement type not recorded	\$500,000 property; crops not reported (zone total, 1996 dollars)	2, 3	NWS zone CTZ002 (HARTFORD), zone-level		deaths or injuries recorded
1979-10-03	Tornado	F4, 11.3 mi path length (whole path, pre-1996), 1,400 yd wide	\$250,000,000 property; crops not recorded (1979 dollars)	3, 500	location not recorded (former Hartford County record)		deaths or injuries recorded

The full list is in the Excel file, sheet "B1-d Storm Events history" (4,244 rows).

Location is the place NOAA recorded, as written in its data; it need not be a jurisdiction in this plan.

Local data needed: state-declared emergencies, from your state emergency management agency (federal data do not include them).

Tribal and special-area declarations in this state are listed on the state page.

Supports FEMA checklist item B1-e: probability of future events

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Coastal Flooding	6.16	events per year at a location (modeled)	about 6.2 per year at a given location in the county	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	Descriptor from NRI: the rate at a location is 1 or more a year, so the county rate is at least that.
Cold Wave	1.39	event-days per year	about 1.39 days per year	Likely	Storm Events event-days in 17 of 30 years, 1996 to 2025 (56.7%)	26.4	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	3.85	event-days per year	about 3.85 days per year	Likely	Storm Events event-days in 9 of 30 years, 1996 to 2025 (30%)	133	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.0013	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.13%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	2.52	events per year	about 2.52 per year	Highly likely	FEMA annualized frequency (modeled)	95.6 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	5.48	event-days per year	about 5.48 days per year	Likely	Storm Events event-days in 20 of 30 years, 1996 to 2025 (66.7%)	90.9	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.153	events per year	about 1 in 7 years	Likely	FEMA annualized frequency (modeled)	44	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are in B1-d.
Ice Storm	2.17	event-days per year	about 2.17 days per year	Likely	Storm Events event-days in 11 of 30 years, 1996 to 2025 (36.7%)	146	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	3.54	event-days per year	about 3.54 days per year	Highly likely	Storm Events event-days in 30 of 30 years, 1996 to 2025 (100%)	99	1996 to 2023 (28 years)	see B1-f	
Landslide	0.649	events per year (modeled)	about 0.65 per year	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Lightning	27.3	days per year with a strike	about 27.3 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	3.71	events per year	about 3.71 per year	Highly likely	FEMA annualized frequency (modeled)	141	1986 to 2023 (38 years)	countywide	
Tornado	0.129	events per year	about 1 in 8 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)			Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No descriptor: no Storm Events record 1996 to 2025
Wildfire	0.000141	annual probability at a location	chance a given location in the county burns in a year: 0.0141%	Possible	Storm Events records in 1 of 30 years, 1996 to 2025 (3.33%)	not shown	modeled	see B1-f	
Winter Weather	15.1	event-days per year	about 15.1 days per year	Highly likely	Storm Events event-days in 30 of 30 years, 1996 to 2025 (100%)	288	2005-11-12 to 2024-11-12 (19 years)	countywide	

FEMA annualized frequency (modeled) is the National Risk Index v1.20 (December 2025) estimate of how often a hazard affects this county in a year; it is not recorded events divided by years, and its unit differs by hazard (events, event-days, or days with a lightning strike per year). For earthquake, wildfire, coastal flooding and tsunami the value is the chance (or number of events) at a location in the county, not across the county, so no "1 in N years" is given and the descriptor comes from Storm Events where it has a record (none for earthquake). The Methods page gives each hazard's method, from FEMA's National Risk Index Technical Documentation v1.20.

Where NRI gives event-days, the descriptor comes from the share of years with a Storm Events record; NRI's source records more events, so the two differ.

Descriptor scale used in this packet (defined per unit)

Sources: 5, 6

Unit	Descriptor	Definition
events per year	Highly likely	1 or more per year
events per year	Likely	about once in 1 to 10 years
events per year	Possible	about once in 10 to 100 years
events per year	Unlikely	less than once in 100 years
annual probability	Likely	10% to under 100% chance in a given year
annual probability	Possible	1% to under 10% chance in a given year
annual probability	Unlikely	under 1% chance in a given year
event-days (share of years)	Highly likely	event-days recorded in 90% or more of years
event-days (share of years)	Likely	event-days recorded in 10% to under 90% of years
event-days (share of years)	Possible	event-days recorded in some years but under 10% of years
lightning strike-days	Highly likely	cloud-to-ground strikes on 1 or more days per year

Intensity bands: historical frequency (Storm Events)

Source: 6

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	178	30	5.93
Hail	2.00 in+	1996 to 2025	5	30	0.167
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	1,393	30	46.4
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	53	30	1.77
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	71	30	2.37
Tornado	EF0-1	1996 to 2025	44	30	1.47
Tornado	EF2-3	1996 to 2025	1	30	0.0333
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	1	30	0.0333

The bands show how often events of each severity were recorded in this county, to profile how severe events have been (FEMA's probability item asks for the range of intensities).

Hail smaller than 1 inch is not counted: on 2010-01-05 the National Weather Service raised its severe-hail threshold from 3/4 inch to 1 inch, so smaller reports became less common after 2009 (NWS Service Change Notice 09-52). NRI hail frequency uses a 0.75 inch threshold.

Optional: future conditions. Not a required item in the 2025 FEMA Local Mitigation Planning Policy Guide; some states ask for it. The federal Climate Mapping for Resilience and Adaptation (CMRA) site gives county exposure to future climate conditions (<https://resilience.climate.gov/>).

Supports FEMA checklist item B1-f: hazards that vary across jurisdictions

Range of census tract risk within the county

Source: 5

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Coastal Flooding	11 of 98	71.1	77.0	87.1	Relatively Low 6, Very Low 5, No Rating 75, Not Applicable 12
Cold Wave	98 of 98	23.2	32.7	55.1	Relatively Moderate 1, Relatively Low 97
Drought	28 of 98	68.3	80.7	95.0	Relatively Moderate 1, Relatively Low 14, Very Low 13, No Rating 70
Earthquake	98 of 98	27.5	45.4	75.7	Relatively Low 61, Very Low 37
Hail	98 of 98	25.1	35.6	58.7	Relatively Low 36, Very Low 62
Heat Wave	98 of 98	6.9	21.2	49.5	Relatively Low 69, Very Low 29
Hurricane	98 of 98	76.1	83.6	91.4	Relatively High 3, Relatively Moderate 88, Relatively Low 7
Ice Storm	98 of 98	56.8	77.1	91.2	Relatively High 2, Relatively Moderate 75, Relatively Low 21
Inland Flooding	98 of 98	12.3	70.4	98.5	Very High 4, Relatively High 31, Relatively Moderate 42, Relatively Low 20, Very Low 1
Landslide	98 of 98	32.7	80.2	96.1	Relatively Moderate 1, Relatively Low 44, Very Low 53
Lightning	98 of 98	24.1	42.6	68.5	Relatively Moderate 32, Relatively Low 66
Strong Wind	98 of 98	29.6	51.4	73.4	Relatively Moderate 42, Relatively Low 56
Tornado	98 of 98	24.9	35.4	50.3	Relatively Low 84, Very Low 14
Tsunami	0 of 98				Not Applicable 26, Insufficient Data 72
Wildfire	85 of 98	18.6	48.2	75.4	Relatively Low 8, Very Low 77, No Rating 13
Winter Weather	98 of 98	40.4	55.8	73.9	Relatively Moderate 82, Relatively Low 16

Drought: Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range mostly reflects where crop and livestock value is.

Rated tracts only: No Rating (score 0.0), Not Applicable and Insufficient Data tracts are counted but not used for the minimum, median and maximum.

The score ranks a tract against all U.S. tracts (100 = highest). The rating is FEMA's category for the tract's risk value, computed differently, so the two can disagree.

Frequency data for cold wave, drought, hail, heat wave, ice storm, lightning, strong wind and winter weather are county-wide or coarse (49 km grid or NWS zone), the same for every jurisdiction; the tract range mostly reflects where buildings and people are (crop and livestock value where a line above names agriculture).

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance to this jurisdiction <i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since its plan</i>	Notes
Ansonia city	City	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 0	\$1,027,062.86	19 total; 5 since its plan	Includes \$209,796.90 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Bristol city	City	Approved, expires 2027-01-19	FMA RL 0, SRL 7; any 32	\$5,207,679.90	22 total; 1 since its plan	Includes \$3,224,717.80 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Derby city	City	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 3	\$253,210.93	5 total; 0 since its plan	
Naugatuck borough	Borough	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 0	\$2,729,209.86	22 total; 1 since its plan	Includes \$245,620.68 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Shelton city	City	Approved, expires 2027-01-19	FMA RL 3, SRL 6; any 21	\$1,067,966.57	24 total; 5 since its plan	Includes \$16,159.83 for declarations not counted as hazard incidents (DR-4500-CT).
Waterbury city	City	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 5	\$4,250,968.68	50 total; 9 since its plan	Includes \$2,127,077.21 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Beacon Falls town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 0	\$740,884.51	10 total; 1 since its plan	Includes \$48,261.95 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Bethlehem town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 0	\$232,275.20	9 total; 3 since its plan	Includes \$80,517.67 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Cheshire town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 5	\$1,991,014.94	19 total; 1 since its plan	Includes \$389,330.82 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Middlebury town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 3	\$1,585,181.36	11 total; 7 since its plan	Includes \$266,062.16 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Oxford town	Town	Approved, expires 2027-01-19	FMA RL 1, SRL 5; any 15	\$6,735,273.91	19 total; 7 since its plan	Includes \$177,614.16 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Plymouth town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 3	\$1,294,606.73	6 total; 1 since its plan	Includes \$369,622.81 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Prospect town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 0	\$775,304.52	6 total; 1 since its plan	Includes \$381,341.10 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Seymour town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 1	\$1,526,994.95	15 total; 4 since its plan	Includes \$106,898.35 for declarations not counted as hazard incidents (DR-4046-CT).
Southbury town	Town	Approved, expires 2027-01-19	FMA RL 3, SRL 8; any 19	\$5,364,190.39	19 total; 3 since its plan	Includes \$534,516.72 for declarations not counted as hazard incidents (DR-4046-CT).
Thomaston town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 1	\$235,917.88	11 total; 2 since its plan	Includes \$69,054.42 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Watertown town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 1; any 4	\$3,425,305.39	22 total; 3 since its plan	Includes \$1,228,256.74 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).

Jurisdiction	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance to this jurisdiction <i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since its plan</i>	Notes
Wolcott town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 3	\$1,445,802.31	24 total; 6 since its plan	Includes \$187,040.79 for declarations not counted as hazard incidents (DR-4046-CT, DR-4500-CT).
Woodbury town	Town	Approved, expires 2027-01-19	FMA RL 0, SRL 0; any 1	\$1,018,326.88	16 total; 4 since its plan	Includes \$136,303.47 for declarations not counted as hazard incidents (DR-4046-CT).

Repetitive-loss counts are for whole NFIP communities, which can extend beyond this county (see the note in B2-c).

School districts and special districts get a plan clock row only.

Supports FEMA checklist items B2-a and B2-b: vulnerability and potential impacts

Local data needed

The table below gives county-level starting figures; the plan describes impacts for each jurisdiction and its own assets.

Connecticut planning regions have no county-level plan in FEMA data; see each town's plan dates in the region.

- Critical facilities and lifelines per hazard
- A problem statement per jurisdiction per hazard
- Changes in development in hazard-prone areas since the last approval, or a statement of none (E1-a)
- Future assets

County-level starter: exposure, expected annual loss and damage since the plan

Sources: 1, 2, 3, 5, 6, 7

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since plan <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Coastal Flooding	\$3,300,254,107	n/a	8,098	\$26,120	n/a	\$704	0.000791%				
Cold Wave	\$86,822,829,491	\$59,740,558	450,296	\$515	\$7,726	\$2,403,373	under 0.0001%				
Drought	n/a	\$43,582,552	n/a	n/a	\$153,070	n/a	0.351% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$150,252,043,158	n/a	450,376	\$2,657,893	n/a	\$525,284	0.00177%				
Hail	\$86,822,829,491	\$59,740,558	450,296	\$68,088	\$28,488	\$229,202	under 0.0001%				
Heat Wave	\$86,822,829,491	\$59,740,558	450,296	\$4	\$7,485	\$1,617,672	under 0.0001%				

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since plan <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Hurricane	\$86,819,069,320	\$59,740,558	450,257	\$22,449,531	\$402,534	\$797,606	0.0259%				
Ice Storm	\$86,805,150,686	n/a	450,154	\$1,345,577	n/a	\$200,163	0.00155%				
Inland Flooding	\$86,697,225,667	\$2,772,837	6,138	\$100,497,575	\$9,675	\$128,047	n/a (see note)				NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b.
Landslide	\$4,688,414,784	n/a	26,088	\$33,085	n/a	\$5,851	0.000706%				
Lightning	\$86,822,829,491	n/a	450,296	\$40,931	n/a	\$966,688	under 0.0001%				
Strong Wind	\$86,822,829,491	\$59,740,558	450,296	\$569,595	\$1,459	\$1,422,462	0.000656%				
Tornado	\$86,822,829,491	\$59,740,558	450,296	\$2,151,715	\$1,201	\$726,152	0.00248%				
Tsunami	n/a	n/a	n/a	n/a	n/a	n/a					NRI publishes no building exposure for this county
Wildfire	\$3,481,882,810	\$10,178,389	33,604	\$34,990	\$13	\$7,932	0.001%				
Winter Weather	\$86,822,829,491	\$59,740,558	450,296	\$62,274	\$27	\$302,100	under 0.0001%				

Totals since the plan: not available. Connecticut planning regions have no county-level plan in FEMA data; see each town's plan dates in the region.

FEMA does not split Public Assistance by hazard. A declaration mapped to several hazards is listed under each of them with its full amount, so the per-hazard column does not add up to the total; the unit total counts each declaration once.

NRI computes earthquake exposure on its own basis, so it exceeds the county building value in B2-a.

Supports FEMA checklist item B2-a: vulnerability (county context)

County context

Source: 5

Measure	Value
Population	450,296
Building value (total, not at risk)	\$86,822,829,491
Agriculture value (total, not at risk)	\$59,740,558
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$130,549,571
Expected annual loss, population equivalence, all hazards (NRI values each statistical life at \$13.7M; a modeled value of expected deaths and injuries, not property damage)	\$9,333,237
Social vulnerability rating	Relatively Low
Community resilience rating	Relatively High
NRI version	December 2025

FEMA's all-hazard expected annual loss adds buildings, agriculture and population equivalence; this table gives the property part and the population-equivalence part as separate rows.

Social vulnerability: higher means people are more likely to be harmed and slower to recover. Community resilience: lower means the community is less able to recover. High social vulnerability and low resilience both raise the NRI risk rating.

Supports FEMA checklist item B2-c: repetitive loss properties

Repetitive loss in this county, both definitions

Sources: 1, 4

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	7	Severe repetitive loss, FMA definition (44 CFR 77.2)	27
Repetitive loss, NFIP insurance definition	114	Severe repetitive loss, NFIP insurance definition	25

The state NFIP coordinator's list, the source FEMA's Handbook names, often uses the NFIP insurance definition (second row).

Repeat-flood properties: county and state-level rows

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	7	27	114	25	116	2	30
of which: Shelton city	3	6	20	5	21	1	3
of which: Bristol city	0	7	32	7	32	0	7
of which: Thomaston town	0	0	1	0	1	0	0
of which: Watertown town	0	1	4	1	4	0	2

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
of which: Cheshire town	0	0	5	0	5	0	1
of which: Derby city	0	0	3	0	3	0	0
of which: Middlebury town	0	0	3	0	3	0	1
of which: Seymour town	0	0	1	0	1	0	0
of which: Southbury town	3	8	18	7	19	1	7
of which: Waterbury city	0	0	5	0	5	0	0
of which: Wolcott town	0	0	3	0	3	0	0
of which: Woodbury town	0	0	1	0	1	0	1
of which: Plymouth town	0	0	3	0	3	0	1
of which: Oxford town	1	5	15	5	15	0	7
Statewide, no county in FEMA's file	0	0	9	0	9	0	4

The statewide row counts properties FEMA's file gives with no county in this state; they are listed for reference and are not in this county's counts.

Repeat-flood properties by jurisdiction in the plan (NFIP community)

Sources: 1, 4

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
Ansonia city	090071	0	0	0	0	0	0	0
Bristol city	090023	0	7	32	7	32	0	7
Derby city	090075	0	0	3	0	3	0	0
Naugatuck borough	090137	0	0	0	0	0	0	0
Shelton city	090014	3	6	20	5	21	1	3
Waterbury city	090091	0	0	5	0	5	0	0
Beacon Falls town	090072	0	0	0	0	0	0	0
Bethlehem town	090178	0	0	0	0	0	0	0
Cheshire town	090074	0	0	5	0	5	0	1
Middlebury town	090080	0	0	3	0	3	0	1
Oxford town	090150	1	5	15	5	15	0	7
Plymouth town	090138	0	0	3	0	3	0	1
Prospect town	090151	0	0	0	0	0	0	0
Seymour town	090088	0	0	1	0	1	0	0
Southbury town	090089	3	8	18	7	19	1	7
Thomaston town	090055	0	0	1	0	1	0	0
Watertown town	090058	0	1	4	1	4	0	2

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
Wolcott town	090093	0	0	3	0	3	0	0
Woodbury town	090133	0	0	1	0	1	0	1

Counts by occupancy group for each jurisdiction are in the Excel file, sheet "B2-c Jurisdictions".

Jurisdiction rows are whole NFIP communities and need not add up to the county total: a community that extends into another county is counted in full on each jurisdiction row, while the county table counts only its part in this county.

County repeat-flood properties by occupancy group

Sources: 1, 4

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	7	22	88	20	90	2	26
2 to 4 unit residential	0	0	7	0	7	0	1
other residential	0	0	2	0	2	0	1
non-residential	0	5	17	5	17	0	2
not reported	0	0	0	0	0	0	0

FEMA's occupancy groups have no institutional class; institutional properties are counted in non-residential or other residential in the table by occupancy group.

FMA RL and FMA SRL are the Flood Mitigation Assistance definitions (44 CFR 77.2), the ones the FEMA Local Mitigation Planning Policy Guide cites. NFIP repetitive loss (the FEMA insurance definition) is 2 or more claims over \$1,000 in 10 years, and a property can leave that group once it is mitigated. Also shown: NFIP severe repetitive loss, any category, mitigated and currently insured. The Methods page gives the OpenFEMA field details.

Counts are aggregates of FEMA's public NFIP Multiple Loss Properties file (FEMA's data date 2026-08-02; file version 2026-08-04). No property is identified. County assignment is FEMA's geocode.

In this county 2 properties are FMA repetitive loss but not NFIP repetitive loss, and 109 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

Tables cite these sources by number. The full list, for the plan's bibliography (FEMA review item A4-a):

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-29T162832Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>

8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_cousubs_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_place_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_unsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_elsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_scsd_national.zip, https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)

What this packet is and what the plan adds

This packet is the federal data for the plan's risk assessment (the summary on page 1 says how it is organized); the plan and FEMA's review decide whether each item is met.

The plan adds what only the community has: local data on assets, critical facilities, development and each jurisdiction's impacts; local hazard history, including state-declared emergencies; the mitigation strategy; and adoption.

How the federal data are built: National Risk Index values are FEMA's model, not counts of events. Storm Events is more complete from 1996; zone-level records are placed by forecast zone, not by location in the county. Public Assistance for a jurisdiction is matched by applicant name. The Methods page gives every rule and the known edge cases.

OpenFEMA disclaimer

This product uses the Federal Emergency Management Agency's OpenFEMA API, but is not endorsed by FEMA. The Federal Government or FEMA cannot vouch for the data or analyses derived from these data after the data have been retrieved from the Agency's website(s).

Reuse, citation and corrections

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Cite this: Hazard Plain (2026). Naugatuck Valley Planning Region, CT: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; Planning region FIPS 09140). Automated baseline. <https://hazardplain.org/ct/09140/> Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

Corrections: to report an error, name the packet, the table and what your records show. Contact: contact@hazardplain.org