

Waldo County, ME

Risk-assessment baseline packet

County FIPS: 23027 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 (\$5,069,003 a year), Hurricane (\$3,147,539) and Cold Wave (\$1,511,154).

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; 23027 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. No county-level plan row in FEMA data, so there is no approval date to count from.

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

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>
Brooks town	Town	Approved, expires 2031-08-31	Waldo County Select Municipalities Hazard Mitigation Plan 2025 Update (FEMA plan 111289)	2026-09-01	2031-08-31	1,796
Freedom town	Town	Approved, expires 2031-08-31	Waldo County Select Municipalities Hazard Mitigation Plan 2025 Update (FEMA plan 111289)	2026-09-01	2031-08-31	1,796
Islesboro town	Town	Approved, expires 2031-05-11	Town of Islesboro Local Hazard Mitigation Plan (FEMA plan 111733)	2026-05-12	2031-05-11	1,684
Liberty town	Town	Approved, expires 2031-08-31	Waldo County Select Municipalities Hazard Mitigation Plan 2025 Update (FEMA plan 111289)	2026-09-01	2031-08-31	1,796
Lincolntown	Town	Approved, expires 2031-08-31	Waldo County Select Municipalities Hazard Mitigation Plan 2025 Update (FEMA plan 111289)	2026-09-01	2031-08-31	1,796
Northport town	Town	Approved, expires 2031-08-31	Waldo County Select Municipalities Hazard Mitigation Plan 2025 Update (FEMA plan 111289)	2026-09-01	2031-08-31	1,796
Searsport town	Town	Approved, expires 2031-08-31	Waldo County Select Municipalities Hazard Mitigation Plan 2025 Update (FEMA plan 111289)	2026-09-01	2031-08-31	1,796
Swanville town	Town	Approved, expires 2031-08-31	Waldo County Select Municipalities Hazard Mitigation Plan 2025 Update (FEMA plan 111289)	2026-09-01	2031-08-31	1,796

State plan status and tribal plans in this state: see the state page.

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 Low	Relatively Low	\$5,065,880	\$1	\$3,122	\$5,069,003	50	
2	Hurricane	Relatively Moderate	Relatively Moderate	\$2,966,999	\$125,952	\$54,587	\$3,147,539	4	
3	Cold Wave	Relatively Low	Relatively Moderate	\$291	\$8,313	\$1,502,550	\$1,511,154	26	Includes 1 Frost/Freeze record (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
4	Ice Storm	Relatively High	Relatively High	\$934,455	n/a	\$37,024	\$971,479	4	
5	Winter Weather	Relatively High	Relatively High	\$261,674	\$29	\$633,860	\$895,563	185	
6	Lightning	Relatively Moderate	Relatively Moderate	\$25,597	n/a	\$442,427	\$468,023	4	
7	Coastal Flooding	Relatively Low	Relatively Low	\$434,396	n/a	\$463	\$434,860	15	
8	Drought	Relatively Low	Relatively Low	n/a	\$216,446	n/a	\$216,446	23	
9	Strong Wind	Relatively Low	Relatively Low	\$12,045	\$425	\$191,892	\$204,363	122	Includes 24 High Wind and 37 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
10	Earthquake	Very Low	Very Low	\$170,459	n/a	\$19,173	\$189,632		Storm Events does not record earthquakes.
11	Tornado	Very Low	Very Low	\$45,697	\$71	\$113,737	\$159,505	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
12	Hail	Very Low	Very Low	\$77,865	\$2,783	\$8,604	\$89,253	15	
13	Heat Wave	Very Low	Very Low	under \$1	\$2,105	\$62,481	\$64,586	2	

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
14	Wildfire	Very Low	Very Low	\$6,055	\$2	\$572	\$6,629	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
15	Landslide	Very Low	Very Low	\$1,319	n/a	\$1,615	\$2,933	0	Declared 1 time; no Storm Events record of this type.
16	Avalanche	Very Low	Very Low	\$0	n/a	\$20	\$20	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	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 wildfire, 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: 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>
Avalanche	tract 420 (Very Low, 7.7); tract 440 (Very Low, 6.3)
Earthquake	tract 430 (Relatively Low, 59.3); tract 460.02 (Relatively Low, 59.2); tract 420 (Relatively Low, 47.8)
Hurricane	tract 420 (Relatively High, 91.4); tract 450 (Relatively High, 91.0); tract 460.02 (Relatively High, 90.8)
Landslide	tract 450 (Relatively Low, 91.2); tract 470 (Relatively Low, 91.2); tract 420 (Relatively Low, 91.1)
Tornado	tract 420 (Relatively Low, 38.1); tract 460.02 (Relatively Low, 36.7); tract 470 (Relatively Low, 33.8)
Tsunami	no tract has a National Risk Index rating for this hazard
Wildfire	tract 460.02 (Relatively Low, 69.1); tract 450 (Relatively Low, 69.0); tract 470 (Very Low, 68.3)

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 420 is Census Tract 420). 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
Avalanche	none (count and damage only)	0					Physical measure: in event narratives only (local data needed).
Coastal Flood, Storm Surge/ Tide	none in data (flood depth: FIRM)	15 records, 1996 to 2024 (13 zone-level)		Coastal Flood, 2007-04-16, \$1,100,000 property; \$0 crops (2007 dollars); NWS zone MEZ028		No event record names a jurisdiction in the plan. Zone-level records (13) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	25 records, 1998 to 2023 (25 zone-level)	1 day to 4 days (median 2 days); 23 with a recorded value	4 consecutive days, 2004-01-13 to 2004-01-16, zone-level		Countywide (zone-level records).	Wind chill: in event narratives only (local data needed).
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	1 record, 2023 (1 zone-level)		No crop damage reported in 1 record.		Countywide (zone-level records).	Temperature: in event narratives only (local data needed).
Drought	U.S. Drought Monitor scale (D0 to D4)	23 records, 1999 to 2026 (23 zone-level)	1 day to 212 days (median 61 days); 9 with a recorded value	212 days (7 months), 2025-11-01 to 2026-05-31, a run of 7 consecutive Storm Events drought records, zone-level	Drought, 2020-10-01, \$0 property; \$500,000 crops, reported for the zone (2020 dollars)	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)	20 records, 1983 to 2022	0.75 in to 2 in (median 1 in); 20 with a recorded value	2 in hail, 1996-08-18		Event records naming jurisdictions in the plan: Liberty town (2 records), Lincolnville town (2 records), Northport town (1 record), Swanville town (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	2 records, 1998 (2 zone-level)		No in-season record among 2 records, so no run is shown (see the note).		Countywide (zone-level records).	Heat index: in event narratives only (local data needed). Heat records from November to March (unseasonable warmth, not a heat wave) are counted but not used for the longest run.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	4 records, 1996 to 2023 (4 zone-level)		Strongest recorded: Tropical Storm record, 2023-09-16, property not reported; \$0 crops (2023 dollars), 1 direct death (reported for the zone); NWS zone MEZ028		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.
Ice Storm	Sperry-Piltz ice scale (local data)	4 records, 1996 to 2013 (4 zone-level)		Ice Storm, 1998-01-05, \$20,000,000 property; crops not reported (1998 dollars); NWS zone MEZ028		Countywide (zone-level records).	Ice thickness: in event narratives only (local data needed).
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	50 records, 1996 to 2024 (9 zone-level)		Flood, 2007-04-16, \$1,100,000 property; \$0 crops (2007 dollars)		Event records naming jurisdictions in the plan: Lincolnville town (4 records), Liberty town (3 records), Searsport town (3 records), Islesboro town (2 records), Northport town (2 records). Zone-level records (9) 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					Physical measure: in event narratives only (local data needed).
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	4 records, 1996 to 2004		Lightning, 2004-07-02, \$100,000 property; crops not reported (2004 dollars)		Event records naming jurisdictions in the plan: Searsport town (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only (local data needed).
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	61 records, 1996 to 2024 (61 zone-level)	30 kt (35 mph) to 63 kt (72 mph) (median 50 kt (58 mph)); 25 with a recorded value	63 kt (72 mph) measured gust, High Wind, 2023-12-18; NWS zone MEZ028	High Wind, 1996-01-27, \$200,000 property; crops not reported, reported for the zone (1996 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	69 records, 1985 to 2024	50 kt (58 mph) to 52 kt (60 mph) (median 50 kt (58 mph)); 62 with a recorded value	52 kt (60 mph) estimated gust, Thunderstorm Wind, 2021-06-30; same speed and measurement basis also recorded on 2009-08-07, 2021-06-19, 2021-06-30		Event records naming jurisdictions in the plan: Liberty town (5 records), Lincolnville town (3 records), Northport town (3 records), Freedom town (2 records), Islesboro town (2 records), Searsport town (2 records), Brooks town (1 record).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Tornado	Enhanced Fujita (Fujita before Feb 2007)	3 records, 1954 to 1968	F/EF1 to F/EF2 (median F/EF1); 3 with a recorded value	F2 tornado, 1954-07-07, 7.6 mi path length (whole path, pre-1996), 10 yd wide, \$25,000 property; crops not recorded (1954 dollars), 1 direct injury		No event record names a jurisdiction in the plan.	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).
Tsunami	none (count and damage only)	0					Physical measure: in event narratives only (local data needed).
Wildfire	acres burned (local data)	0					Acres burned: in event narratives only (local data needed).
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	185 records, 1996 to 2026 (185 zone-level)		No damage reported in 185 records.		Countywide (zone-level records).	Snow depth: in event narratives only (local data needed).

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records whose zone 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: 28 declarations covering 22 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

No county-level plan row in FEMA data, so there is no approval date to count from.

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
2024-03-20	2024-01-09	DR-4764-ME	Major disaster	Severe Storms and Flooding	Inland Flooding	\$2,639,029.18	within last 5 years	
2024-01-30	2023-12-17	DR-4754-ME	Major disaster	Severe Storm and Flooding	Inland Flooding	\$344,762.46	within last 5 years	
2023-09-14	2023-09-15	EM-3598-ME	Emergency	Hurricane Lee	Hurricane	no Public Assistance recorded	within last 5 years	

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance		Flags	Notes
						<i>federal share obligated, nominal dollars</i>			
2023-07-06	2023-04-30	DR-4719-ME	Major disaster	Severe Storm and Flooding	Inland Flooding	\$409,203.63		within last 5 years	
2023-03-22	2022-12-23	DR-4696-ME	Major disaster	Severe Storm and Flooding	Inland Flooding	\$487,892.62		within last 5 years	
2022-03-15	2021-10-30	DR-4647-ME	Major disaster	Severe Storm and Flooding	Coastal Flooding	\$247,163.48		within last 5 years	
2020-04-04	2020-01-20	DR-4522-ME	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$34,398,083.44			
2020-03-13	2020-01-20	EM-3444-ME	Emergency	COVID-19	Non-natural, not counted		no Public Assistance recorded		same incident as DR-4522
2018-01-02	2017-10-29	DR-4354-ME	Major disaster	Severe Storm and Flooding	Inland Flooding	\$64,224.69			
2009-07-30	2009-06-18	DR-1852-ME	Major disaster	Severe Storms, Flooding, and Landslides	Inland Flooding; Landslide	\$318,495.56			
2009-01-09	2008-12-11	DR-1815-ME	Major disaster	Severe Winter Storm and Flooding	Inland Flooding; Winter Weather	\$158,153.68			
2008-12-15	2008-12-11	EM-3298-ME	Emergency	Severe Winter Storm	Winter Weather		no Public Assistance recorded		same incident as DR-1815
2008-05-09	2008-04-28	DR-1755-ME	Major disaster	Severe Storms and Flooding	Inland Flooding	\$222,412.50			
2007-04-25	2007-04-15	DR-1693-ME	Major disaster	Severe Storms and Inland and Coastal Flooding	Coastal Flooding	\$700,352.84			
2007-04-20	2007-03-16	DR-1691-ME	Major disaster	Flooding	Inland Flooding	\$242,148.58			
2005-09-19	2005-08-29	EM-3256-ME	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted		no Public Assistance recorded		
2005-06-29	2005-03-29	DR-1591-ME	Major disaster	Severe Storms, Flooding, Snow Melt, and Ice Jams	Inland Flooding	\$484,081.31			
2004-02-05	2003-12-10	DR-1508-ME	Major disaster	Severe Storms, Flooding, Snow Melt and Ice Jams	Inland Flooding	\$234,575.76			
1998-01-13	1998-01-05	DR-1198-ME	Major disaster	Severe Ice Storms, Rains and High Winds	Ice Storm; Strong Wind		no Public Assistance recorded		
1996-03-13	1996-01-19	DR-1106-ME	Major disaster	Severe Storms, Ice Jams, Flooding	Inland Flooding		no Public Assistance recorded		
1993-05-11	1993-04-09	DR-988-ME	Major disaster	Heavy Rain, Snowmelt, Ice Jams & Flooding	Inland Flooding		no Public Assistance recorded		
1993-03-15	1993-03-13	EM-3099-ME	Emergency	Blizzards, Severe Winds & Snowfall, Coastal Storm	Winter Weather (primary); also designated: Coastal Flooding		no Public Assistance recorded		
1992-03-27	1992-03-10	DR-940-ME	Major disaster	Heavy Rains, Ice Jams & Flooding	Inland Flooding		no Public Assistance recorded		
1987-04-09	1987-03-30	DR-788-ME	Major disaster	Severe Storms & Flooding	Inland Flooding		no Public Assistance recorded		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
1980-09-20	1980-09-20	EM-3082-ME	Emergency	Red Tide-Toxic Algae	Fishing Losses: economic loss, not a physical hazard event; non-natural, not counted	PA not declared for this county		
1974-01-18	1974-01-18	DR-410-ME	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1972-09-28	1972-09-28	DR-356-ME	Major disaster	Toxic Algae in Coastal Waters	Fishing Losses: economic loss, not a physical hazard event; non-natural, not counted	PA not declared for this county		
1970-02-27	1970-02-27	DR-284-ME	Major disaster	Severe Storms, Ice Jams & Flooding	Inland Flooding	no Public Assistance recorded		

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
1954-09-13	1954-09-13	DR-24-ME	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.

2 Fire Management declarations (1977-07-22 to 1992-05-22) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

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
Avalanche	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	15			3	3		1996 to 2026-06-30	
Cold Wave	26			2	0		1996 to 2026-06-30	Includes 1 Frost/Freeze record.
Drought	23			11	0		1996 to 2026-06-30	
Earthquake	0			0	0			Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	20			1	0		1955 to 2026-06-30	
Heat Wave	2			0	0		1996 to 2026-06-30	
Hurricane	4			1	1		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
Ice Storm	4			0	1		1996 to 2026-06-30	
Inland Flooding	50			8	17		1996 to 2026-06-30	
Landslide	0			0	1		1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Lightning	4			0	0		1996 to 2026-06-30	
Strong Wind	130			5	1		1955 to 2026-06-30	Includes 24 High Wind and 37 Strong Wind records.
Tornado	3			0	0		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	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	185			19	2		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
2025-11-01	Drought		\$0 property; \$0 crops, reported for the zone (2025 dollars)	0, 0	NWS zone MEZ028 (COASTAL WALDO), zone-level	within last 5 years	B1-c worst recorded: Drought
2023-12-18	High Wind	63 kt (72 mph) measured gust	damage not reported	0, 0	NWS zone MEZ028 (COASTAL WALDO), zone-level	within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2023-09-16	Tropical Storm		property not reported; \$0 crops, reported for the zone (2023 dollars)	1, 0	NWS zone MEZ028 (COASTAL WALDO), zone-level	within last 5 years	deaths or injuries recorded
2021-06-30	Thunderstorm Wind	52 kt (60 mph) estimated gust	\$0 property; \$0 crops (2021 dollars)	0, 0	MONROE		B1-c worst recorded: Thunderstorm Wind
2007-04-16	Flood		\$1,100,000 property; \$0 crops (2007 dollars)	0, 0	BELFAST		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2007-04-16	Coastal Flood		\$1,100,000 property; \$0 crops, reported for the zone (2007 dollars)	0, 0	NWS zone MEZ028 (COASTAL WALDO), zone-level		B1-c worst recorded: Coastal Flood, Storm Surge/Tide
2004-07-02	Lightning		\$100,000 property; crops not reported (2004 dollars)	0, 0	SEARSMONT		B1-c worst recorded: Lightning
2004-01-13	Cold/Wind Chill		damage not reported	0, 0	NWS zone MEZ022 (INTERIOR WALDO), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
1998-01-05	Ice Storm		\$20,000,000 property; crops not reported, reported for the zone (1998 dollars)	0, 0	NWS zone MEZ028 (COASTAL WALDO), zone-level		B1-c worst recorded: Ice Storm
1996-08-18	Hail	2 in	damage not reported	0, 0	LINCOLNVILLE CENTER		B1-c worst recorded: Hail
1968-07-01	Tornado	F1, 0.3 mi path length (whole path, pre-1996), 27 yd wide	\$2,500 property; crops not recorded (1968 dollars)	0, 2	location not recorded		deaths or injuries recorded
1954-07-07	Tornado	F2, 7.6 mi path length (whole path, pre-1996), 10 yd wide	\$25,000 property; crops not recorded (1954 dollars)	0, 1	location not recorded		deaths or injuries recorded

The full list is in the Excel file, sheet "B1-d Storm Events history" (466 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
Avalanche	0.01	events per year	about 1 in 100 years	Possible	FEMA annualized frequency (modeled)	0	1994 to 2023 (30 years)	see B1-f	0.01 is NRI's minimum avalanche frequency for a county in an avalanche susceptibility zone; NRI records no avalanche here, so the descriptor reflects the floor, not local events.
Coastal Flooding	10.6	events per year at a location (modeled)	about 11 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	3.3	event-days per year	about 3.3 days per year	Likely (from Storm Events: 8 of 30 years)	event-days in 8 of 30 years, 1996 to 2025 (26.7%)	59.5	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	4.16	event-days per year	about 4.16 days per year	Likely (from Storm Events: 5 of 30 years)	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	105	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00165	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.165%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.717	events per year	about 0.72 per year	Likely	FEMA annualized frequency (modeled)	29.9 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	1.84	event-days per year	about 1.84 days per year	Possible (from Storm Events: 1 of 30 years)	event-days in 1 of 30 years, 1996 to 2025 (3.33%)	30.4	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.0938	events per year	about 1 in 11 years	Possible	FEMA annualized frequency (modeled)	34	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	1.25	event-days per year	about 1.25 days per year	Likely (from Storm Events: 4 of 30 years)	event-days in 4 of 30 years, 1996 to 2025 (13.3%)	85	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	0.786	event-days per year	about 0.786 days per year	Likely (from Storm Events: 14 of 30 years)	event-days in 14 of 30 years, 1996 to 2025 (46.7%)	22	1996 to 2023 (28 years)	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
Landslide	0.426	events per year (modeled)	about 1 in 2 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	15	days per year with a strike	about 15 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.691	events per year	about 0.69 per year	Likely	FEMA annualized frequency (modeled)	26	1986 to 2023 (38 years)	countywide	
Tornado	0.0284	events per year	about 1 in 35 years	Possible	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	0.0000109	annual probability at a location	chance a given location in the county burns in a year: 0.00109%		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
Winter Weather	31.9	event-days per year	about 31.9 days per year	Highly likely (from Storm Events: 29 of 30 years)	event-days in 29 of 30 years, 1996 to 2025 (96.7%)	572	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	9	30	0.3
Hail	2.00 in+	1996 to 2025	1	30	0.0333
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	61	30	2.03
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	0	30	0
Tornado	EF0-1	1996 to 2025	0	30	0
Tornado	EF2-3	1996 to 2025	0	30	0
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

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	
Avalanche	2 of 8	6.3	7.0	7.7	Very Low 2, Not Applicable 6
Coastal Flooding	4 of 8	89.2	95.3	96.6	Relatively High 2, Relatively Moderate 2, No Rating 4
Cold Wave	8 of 8	63.4	82.3	91.1	Relatively High 5, Relatively Moderate 3
Drought	8 of 8	81.7	90.3	94.5	Relatively Moderate 3, Relatively Low 5
Earthquake	8 of 8	20.1	44.5	59.3	Relatively Low 5, Very Low 3
Hail	8 of 8	45.5	59.1	66.6	Relatively Low 8
Heat Wave	8 of 8	3.8	10.3	20.3	Relatively Low 2, Very Low 6
Hurricane	8 of 8	82.4	89.0	91.4	Relatively High 3, Relatively Moderate 5
Ice Storm	8 of 8	93.4	98.2	99.0	Very High 6, Relatively High 2
Inland Flooding	8 of 8	9.5	60.6	80.6	Relatively High 1, Relatively Moderate 4, Relatively Low 2, Very Low 1
Landslide	8 of 8	78.5	87.0	91.2	Relatively Low 6, Very Low 2
Lightning	8 of 8	74.0	95.7	97.8	Very High 4, Relatively High 3, Relatively Moderate 1
Strong Wind	8 of 8	36.1	63.5	75.4	Relatively Moderate 6, Relatively Low 2
Tornado	8 of 8	18.3	33.1	38.1	Relatively Low 5, Very Low 3
Tsunami	0 of 8				Insufficient Data 8
Wildfire	8 of 8	54.8	66.7	69.1	Relatively Low 2, Very Low 6
Winter Weather	8 of 8	98.3	99.7	100.0	Very High 8

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
Brooks town	Town	Approved, expires 2031-08-31	FMA RL 0, SRL 0; any 0	\$194,232.70	1 total; not yet covered	
Freedom town	Town	Approved, expires 2031-08-31	FMA RL 0, SRL 0; any 0	\$112,891.88	2 total; not yet covered	
Islesboro town	Town	Approved, expires 2031-05-11	FMA RL 0, SRL 0; any 0	\$511,405.51	4 total; 0 since its plan	Includes \$7,127.23 for declarations not counted as hazard incidents (DR-4522-ME).
Liberty town	Town	Approved, expires 2031-08-31	FMA RL 0, SRL 0; any 0	\$348,904.94	10 total; not yet covered	Includes \$6,559.13 for declarations not counted as hazard incidents (DR-4522-ME).
Lincolntown	Town	Approved, expires 2031-08-31	FMA RL 0, SRL 0; any 1	\$229,622.50	9 total; not yet covered	
Northport town	Town	Approved, expires 2031-08-31	FMA RL 0, SRL 0; any 0	\$224,260.99	6 total; not yet covered	
Searsport town	Town	Approved, expires 2031-08-31	FMA RL 0, SRL 0; any 0	\$1,483,400.39	6 total; not yet covered	
Swanville town	Town	Approved, expires 2031-08-31	FMA RL 0, SRL 0; any 0	\$22,407.28	1 total; not yet covered	

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

County Public Assistance in B1-d also includes applicants filed under the county that are not jurisdictions in this plan (for example state agencies, special districts and nonprofits), so the jurisdiction rows add up to less.

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.

No county-level plan row in FEMA data, so there is no approval date to count from.

- 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
Avalanche	\$0	n/a	under 1	\$0	n/a	\$20					building exposure is 0 in NRI
Coastal Flooding	\$169,401,644	n/a	568	\$434,396	n/a	\$463	0.256%				
Cold Wave	\$8,988,065,953	\$29,561,903	39,586	\$291	\$8,313	\$1,502,550	under 0.0001%				
Drought	n/a	\$9,739,745	n/a	n/a	\$216,446	n/a	2.22% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$14,894,891,695	n/a	39,607	\$170,459	n/a	\$19,173	0.00114%				
Hail	\$8,988,065,953	\$29,561,903	39,586	\$77,865	\$2,783	\$8,604	0.000866%				
Heat Wave	\$8,988,065,953	\$29,561,903	39,586	under \$1	\$2,105	\$62,481	under 0.0001%				
Hurricane	\$8,988,065,953	\$29,561,903	39,586	\$2,966,999	\$125,952	\$54,587	0.033%				
Ice Storm	\$8,986,193,263	n/a	39,570	\$934,455	n/a	\$37,024	0.0104%				
Inland Flooding	\$8,966,445,130	\$480,266	531	\$5,065,880	\$1	\$3,122	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	\$284,980,525	n/a	1,218	\$1,319	n/a	\$1,615	0.000463%				
Lightning	\$8,988,065,953	n/a	39,586	\$25,597	n/a	\$442,427	0.000285%				
Strong Wind	\$8,988,065,953	\$29,561,903	39,586	\$12,045	\$425	\$191,892	0.000134%				

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
Tornado	\$8,988,065,953	\$29,561,903	39,586	\$45,697	\$71	\$113,737	0.000508%				
Tsunami	n/a	n/a	n/a	n/a	n/a	n/a					NRI publishes no building exposure for this county
Wildfire	\$5,900,853,906	\$23,837,845	27,107	\$6,055	\$2	\$572	0.000103%				
Winter Weather	\$8,988,065,953	\$29,561,903	39,586	\$261,674	\$29	\$633,860	0.00291%				

Totals since the plan: not available. No county-level plan row in FEMA data, so there is no approval date to count from.

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	39,586
Building value (total, not at risk)	\$8,988,065,953
Agriculture value (total, not at risk)	\$29,561,903
NRI risk rating (all hazards)	Very Low
Expected annual loss, buildings and agriculture, all hazards	\$10,358,862
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)	\$3,072,127
Social vulnerability rating	Relatively Low
Community resilience rating	Very 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)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	2
Repetitive loss, NFIP insurance definition	4	Severe repetitive loss, NFIP insurance definition	2

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	0	2	4	2	4	0	1
of which: Belfast city (community ID not in plan data)	0	2	2	2	2	0	1
of which: Unity town (community ID not in plan data)	0	0	1	0	1	0	0
of which: Lincolnville town	0	0	1	0	1	0	0
Statewide, no county in FEMA's file	0	0	3	0	3	0	0

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>
Brooks town	230253	0	0	0	0	0	0	0
Freedom town	230255	0	0	0	0	0	0	0
Islesboro town	230256	0	0	0	0	0	0	0
Liberty town	230259	0	0	0	0	0	0	0
Lincolnville town	230172	0	0	1	0	1	0	0
Northport town	230179	0	0	0	0	0	0	0
Searsport town	230185	0	0	0	0	0	0	0
Swanville town	230267	0	0	0	0	0	0	0

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	0	1	2	1	2	0	0
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	1	2	1	2	0	1
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 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 4 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):

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3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
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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_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_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_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_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/maps-data/data/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, organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B. Each section heading names the item its tables support; the plan and FEMA's review decide whether the 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).

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

Hazard Plain release 2026-10. As of 2026-09-30; Storm Events data through 2026-06-30. Automated baseline.