

Plumas County, CA

Risk-assessment baseline packet

County FIPS: 06063 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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Summary

Plan status as of 2026-09-30: Approved, expires 2031-06-08. Plan: Plumas County (FEMA plan 111784), approved 2026-06-09.
Since the plan was approved on 2026-06-09: no new federal declaration.
NOAA Storm Events records since that date: 1 record (data through 2026-06-30).
Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$21,791,919 a year), Wildfire (\$13,180,493) and Earthquake (\$5,145,142).
Repetitive-loss flood properties now: FMA RL 0, SRL 1 (44 CFR 77.2); any definition: 4.
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; 06063 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

Status: Approved, expires 2031-06-08

Plan: Plumas County (FEMA plan 111784)

Approved: 2026-06-09

Days to expiry: 1,712

What changed since your last plan (approved 2026-06-09)

New federal declarations: none

Storm Events records since approval: 1 record (data through 2026-06-30)

Repetitive loss now: FMA RL 0, SRL 1 (44 CFR 77.2); any definition: 4

Repeat-flood change: this release sets the baseline count.

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>	Notes
Plumas County	County	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	this jurisdiction approved 2026-06-18
Portola city	City	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	this jurisdiction approved 2026-06-18
Chester Public Utility District	Special District	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	
Feather River Resource Conservation District	Conservation District	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	
Gold Mountain Community Services District	Community Services District	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	this jurisdiction approved 2026-07-21
Indian Valley Community Services District	Community Services District	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	
Plumas Corporation	Natural Resources	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	this jurisdiction approved 2026-07-21
Plumas Eureka Community Services District	Community Services District	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	this jurisdiction approved 2026-06-18
Plumas Fire Safe Council	Fire/EMS District	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	
South Feather Water and Power Agency	Water/Sewer Authority	Approved, expires 2031-06-08	Plumas County (FEMA plan 111784)	2026-06-09	2031-06-08	1,712	

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>	Why this hazard can be left out <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
1	Inland Flooding	Relatively Moderate	Relatively Moderate	\$21,784,276	\$2,435	\$5,208	\$21,791,919	20		
2	Wildfire	Relatively High	Relatively High	\$12,845,692	\$383	\$334,419	\$13,180,493	16		
3	Earthquake	Relatively Moderate	Relatively Moderate	\$4,551,541	n/a	\$593,600	\$5,145,142			Storm Events does not record earthquakes.
4	Lightning	Relatively Moderate	Relatively Moderate	\$4,635	n/a	\$489,286	\$493,921	1		
5	Drought	Relatively Low	Relatively Low	n/a	\$162,410	n/a	\$162,410	18		
6	Heat Wave	Very Low	Very Low	\$100	\$2,361	\$73,517	\$75,978	8		
7	Winter Weather	Relatively Moderate	Relatively Moderate	\$2,804	under \$1	\$70,401	\$73,205	516		
8	Tornado	Very Low	Very Low	\$37,279	\$23	\$4,416	\$41,717	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
9	Landslide	Relatively Moderate	Relatively Low	\$7,646	n/a	\$26,587	\$34,233	15		
10	Strong Wind	Very Low	Very Low	\$12,404	\$617	\$15,884	\$28,904	113		Includes 106 High Wind and 5 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings modeled dollars per year	EAL agriculture modeled dollars per year	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>	Why this hazard can be left out <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
11	Hail	Very Low	Very Low	\$20,583	\$448	\$6,227	\$27,259	19		
12	Volcanic Activity	Relatively Low	Relatively Low	\$6,362	n/a	\$1,324	\$7,686	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
13	Avalanche	Very Low	Very Low	\$3	n/a	\$213	\$216	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Cold Wave	No Rating	No Expected Annual Losses	\$0	\$0	\$0	\$0	3		
	Hurricane	Not Applicable	Not Applicable					0	NRI rates hurricane Not Applicable for this county, and no counted federal declaration for this county names it (EM-3248-CA names it but is not counted as a local occurrence; see B1-d).	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Ice Storm	Not Applicable	Not Applicable					1		

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 volcanic activity records (Storm Events records this hazard only in part).

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: coastal flooding and tsunamis. 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.

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 5.02 (Very Low, 29.4); tract 2.02 (Very Low, 29.0); tract 4 (Very Low, 28.5)
Earthquake	tract 3 (Relatively High, 94.5); tract 1 (Relatively High, 94.5); tract 2.01 (Relatively High, 92.2)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 4 (Relatively Moderate, 98.4); tract 2.02 (Relatively Moderate, 98.0); tract 3 (Relatively Moderate, 97.9)
Tornado	tract 5.02 (Very Low, 26.2); tract 1 (Very Low, 25.6); tract 2.01 (Very Low, 21.0)
Volcanic Activity	tract 5.01 (Relatively Moderate, 98.0); tract 5.02 (Relatively Low, 87.8); tract 1 (Very Low, 85.6)
Wildfire	tract 3 (Very High, 99.9); tract 4 (Very High, 99.8); tract 1 (Very High, 99.7)

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 5.02 is Census Tract 5.02). 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).
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	3 records, 1997 to 2019 (3 zone-level)	3 days; 1 with a recorded value	3 consecutive days, 1997-01-13 to 1997-01-15, zone-level		Countywide (zone-level records).	Wind chill: in event narratives only (local data needed). 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	0					Temperature: in event narratives only (local data needed).
Drought	U.S. Drought Monitor scale (D0 to D4)	18 records, 2009 to 2022 (18 zone-level)	1 day to 328 days (median 90.5 days); 4 with a recorded value	328 days (about 10.8 months), 2021-10-08 to 2022-08-31, a run of 11 consecutive Storm Events drought records, zone-level	Drought, 2009-02-01, \$50,000 property; \$0 crops, reported for the zone (2009 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, 1992 to 2020	0.75 in to 1.75 in (median 0.88 in); 20 with a recorded value	1.75 in hail, 2017-08-02; same size also recorded on 2003-07-22	Hail, 2003-07-22, property not reported; \$5,000 crops (2003 dollars)	Event records naming jurisdictions in the plan: Portola city (2 records).	
Excessive Heat, Heat	heat index (in event narratives)	8 records, 2021 to 2026 (8 zone-level)	1 day to 6 days (median 2.5 days); 8 with a recorded value	6 consecutive days, 2022-09-04 to 2022-09-09, zone-level		Countywide (zone-level records).	Heat index: in event narratives only (local data needed).
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					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)	1 record, 2005 (1 zone-level)		No damage reported in 1 record.		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)	20 records, 1997 to 2026 (2 zone-level)		Flood, 2017-02-07, \$2,000,000 property; \$0 crops (2017 dollars)		No event record names a jurisdiction in the plan. Zone-level records (2) 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)	15 records, 2005 to 2025 (1 zone-level)		Debris Flow, 2005-12-01, \$2,000 property; crops not reported (2005 dollars); NWS zone CAZ071		No event record names a jurisdiction in the plan. Zone-level records (1) apply countywide.	Physical measure: in event narratives only (local data needed).
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	1 record, 2009		Lightning, 2009-06-03, \$0 property; \$0 crops (2009 dollars), 1 direct death		Event records naming jurisdictions in the plan: Portola city (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)	111 records, 1996 to 2026 (111 zone-level)	32 kt (37 mph) to 114 kt (131 mph) (median 56 kt (64 mph)); 108 with a recorded value	114 kt (131 mph) measured gust, High Wind, 2024-02-14; NWS zone CAZ071	High Wind, 2002-12-14, \$220,000 property; crops not reported, reported for the zone (2002 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	2 records, 2015	43 kt (49 mph); 2 with a recorded value	43 kt (49 mph) estimated gust, Thunderstorm Wind, 2015-07-03; same speed and measurement basis also recorded on 2015-07-03	Thunderstorm Wind, 2015-07-03, \$525,000 property; \$0 crops (2015 dollars)	No event record names a jurisdiction in the plan.	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	0					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
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					Physical measure: in event narratives only (local data needed).
Wildfire	acres burned (local data)	16 records, 1999 to 2024 (13 zone-level)		Wildfire, 2000-09-01, \$22,700,000 property; crops not reported (2000 dollars)		No event record names a jurisdiction in the plan. Zone-level records (13) apply countywide.	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)	516 records, 1996 to 2026 (516 zone- level)		Heavy Snow, 1997-01-22, \$200,000 property; crops not reported (1997 dollars); NWS zone CAZ071		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: 23 declarations covering 17 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

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
2023-04-03	2023-02-21	DR-4699-CA	Major disaster	Severe Winter Storms, Straight-Line Winds, Flooding, Landslides, and Mudslides	Ice Storm; Inland Flooding; Landslide; Strong Wind; Winter Weather	\$421,552.42	within last 5 years	
2023-03-10	2023-03-09	EM-3592-CA	Emergency	Severe Winter Storms, Flooding, Landslides, and Mudslides	Inland Flooding (primary); also designated: Landslide, Winter Weather	no Public Assistance recorded	within last 5 years	same incident as DR-4699
2021-08-24	2021-07-14	DR-4610-CA	Major disaster	Wildfires	Wildfire	\$23,474,545.33		
2021-07-20	2021-07-20	FM-5400-CA	Fire management	Dixie Fire	Wildfire	no Public Assistance recorded		same incident as DR-4610
2020-09-09	2020-08-17	FM-5363-CA	Fire management	Bear Fire	Wildfire	no Public Assistance recorded		same incident as DR-4558
2020-08-22	2020-08-14	DR-4558-CA	Major disaster	Wildfires	Wildfire	\$117,891.97		
2020-03-22	2020-01-20	DR-4482-CA	Major disaster	COVID-19 Pandemic	Non-natural, not counted	no Public Assistance recorded		
2020-03-13	2020-01-20	EM-3428-CA	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4482

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance		Flags	Notes
						federal share obligated,	nominal dollars		
2017-04-01	2017-02-01	DR-4308-CA	Major disaster	Severe Winter Storms, Flooding, and Mudslides	Inland Flooding (primary); also designated: Landslide, Winter Weather	\$998,218.37			
2017-02-14	2017-01-03	DR-4301-CA	Major disaster	Severe Winter Storms, Flooding, and Mudslides	Inland Flooding; Landslide; Winter Weather	\$853,089.50			
2008-06-28	2008-06-20	EM-3287-CA	Emergency	Wildfires	Wildfire	\$7,006.12			
2006-02-03	2005-12-17	DR-1628-CA	Major disaster	Severe Storms, Flooding, Mudslides, and Landslides	Inland Flooding; Landslide	\$208,519.58			
2005-09-13	2005-08-29	EM-3248-CA	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded			
1999-09-01	1999-08-24	EM-3140-CA	Emergency	Ca-Wildfires-08/25/1999	Wildfire	\$4,840.95			
1997-01-04	1996-12-28	DR-1155-CA	Major disaster	Severe Storms, Flooding, Mud and Landslides	Inland Flooding; Landslide	no Public Assistance recorded			
1995-03-12	1995-02-13	DR-1046-CA	Major disaster	Severe Winter Storms, Flooding Landslides, Mud Flow	Inland Flooding; Landslide; Winter Weather	no Public Assistance recorded			
1995-01-10	1995-01-03	DR-1044-CA	Major disaster	Severe Winter Storms, Flooding, Landslides, Mud Flows	Inland Flooding; Landslide; Winter Weather	no Public Assistance recorded			
1993-02-03	1993-01-05	DR-979-CA	Major disaster	Severe Winter Storm, Mud & Land Slides, & Flooding	Inland Flooding (primary); also designated: Landslide, Winter Weather	no Public Assistance recorded			
1986-02-21	1986-02-12	DR-758-CA	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded			
1977-01-20	1977-01-20	EM-3023-CA	Emergency	Drought	Drought	no Public Assistance recorded			
1970-02-16	1970-02-16	DR-283-CA	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded			
1969-01-26	1969-01-26	DR-253-CA	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded			
1964-12-24	1964-12-24	DR-183-CA	Major disaster	Heavy Rains & Flooding	Inland Flooding	no Public Assistance recorded			

School districts and special districts in this county: \$5,194,765.32 (included in the county total above). Public Assistance matched by applicant name to the school districts and special districts FEMA lists as plan participants in this county. They have no row of their own in the jurisdiction table, so their total is listed here. These dollars are already included in the county PA column of the declarations table (the FEMA record places each applicant in this county), so this line is not added to it.

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
1964-04-01	1964-04-01	DR-169-CA	Major disaster	Seismic Sea Wave	Tsunami
1963-12-21	1963-12-21	DR-161-CA	Major disaster	Flood Due to Broken Dam	Other, not an NRI hazard; not counted
1963-02-25	1963-02-25	DR-145-CA	Major disaster	Severe Storms, Heavy Rains & Flooding	Inland Flooding
1962-10-24	1962-10-24	DR-138-CA	Major disaster	Severe Storms & Flooding	Inland Flooding
1962-03-06	1962-03-06	DR-122-CA	Major disaster	Floods	Inland Flooding
1961-11-16	1961-11-16	DR-119-CA	Major disaster	Fire (Los Angeles County)	Wildfire
1958-04-04	1958-04-04	DR-82-CA	Major disaster	Heavy Rainstorms & Flood	Inland Flooding
1956-12-29	1956-12-29	DR-65-CA	Major disaster	Forest Fire	Wildfire
1955-12-23	1955-12-23	DR-47-CA	Major disaster	Flood	Inland Flooding
1954-02-05	1954-02-05	DR-15-CA	Major disaster	Flood & Erosion	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.

5 Fire Management declarations (1977-08-07 to 1988-09-13) 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 records	In the 12 months before plan approval records	Last 5 years records	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	3	0	0	0	0	0	1996 to 2026-06-30	
Drought	18	0	0	11	1	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	20	0	0	0	0	0	1955 to 2026-06-30	
Heat Wave	8	1	0	5	0	0	1996 to 2026-06-30	
Hurricane	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Ice Storm	1	0	0	0	1	0	1996 to 2026-06-30	
Inland Flooding	20	0	2	7	12	0	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	15	0	0	10	8	0	1996 to 2026-06-30	
Lightning	1	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	113	0	7	30	1	0	1955 to 2026-06-30	Includes 106 High Wind and 5 Strong Wind records.
Tornado	0	0	0	0	0	0	1950 to 2026-06-30	No recorded events, 1950 to 2026-06-30, NOAA NCEI Storm Events
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	16	0	0	4	4	0	1996 to 2026-06-30	
Winter Weather	516	0	12	95	6	0	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
2024-02-14	High Wind	114 kt (131 mph) measured gust	\$0 property; \$0 crops, reported for the zone (2024 dollars)	0, 0	NWS zone CAZ071 (LASSEN/EASTERN PLUMAS/EASTERN SIERRA), zone-level	within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2022-09-04	Excessive Heat		\$0 property; \$0 crops, reported for the zone (2022 dollars)	0, 0	NWS zone CAZ068 (MT SHASTA/WESTERN PLUMAS COUNTY), zone-level	within last 5 years	B1-c worst recorded: Excessive Heat, Heat
2021-10-08	Drought		\$0 property; \$0 crops, reported for the zone (2021 dollars)	0, 0	NWS zone CAZ068 (MT SHASTA/WESTERN PLUMAS COUNTY), zone-level	within last 5 years	B1-c worst recorded: Drought
2021-07-13	Wildfire		\$0 property; \$0 crops, reported for the zone (2021 dollars)	1, 3	NWS zone CAZ068 (MT SHASTA/WESTERN PLUMAS COUNTY), zone-level		deaths or injuries recorded
2017-08-02	Hail	1.75 in	damage not reported	0, 0	MASSACK		B1-c worst recorded: Hail
2017-02-07	Flood		\$2,000,000 property; \$0 crops (2017 dollars)	0, 0	GRAEAGLE to MOHAWK		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2015-07-03	Thunderstorm Wind	43 kt (49 mph) estimated gust	\$150,000 property; \$0 crops (2015 dollars)	0, 0	ALMANOR		B1-c worst recorded: Thunderstorm Wind
2009-06-03	Lightning		\$0 property; \$0 crops (2009 dollars)	1, 0	PORTOLA		deaths or injuries recorded
2005-12-01	Debris Flow		\$2,000 property; crops not reported, reported for the zone (2005 dollars)	0, 0	NWS zone CAZ071 (LASSEN/EASTERN PLUMAS/EASTERN SIERRA), zone-level		B1-c worst recorded: Debris Flow
2000-09-01	Wildfire		\$22,700,000 property; crops not reported (2000 dollars)	0, 0	QUINCY		B1-c worst recorded: Wildfire
1997-01-22	Heavy Snow		\$200,000 property; crops not reported, reported for the zone (1997 dollars)	0, 0	NWS zone CAZ071 (LASSEN/EASTERN PLUMAS/EASTERN SIERRA), zone-level		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
1996-12-20	Heavy Snow		damage not reported	1, 0	NWS zone CAZ068 (MT SHASTA/WESTERN PLUMAS COUNTY), zone-level		deaths or injuries recorded

The full list is in the Excel file, sheet "B1-d Storm Events history" (731 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.
Cold Wave	0	event-days per year	none modeled	Possible (from Storm Events: 2 of 30 years)	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	0	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI models no cold wave event-days here (2005-11-12 to 2024-11-12, 19 years); Storm Events has a record in 2 of 30 years. The descriptor comes from Storm Events, which records events NRI's definition leaves out.
Drought	63	event-days per year	about 63 days per year	Likely (from Storm Events: 4 of 30 years)	event-days in 4 of 30 years, 1996 to 2025 (13.3%)	1,771	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.0437	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 4.37%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.127	events per year	about 1 in 8 years	Likely	FEMA annualized frequency (modeled)	4.8 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	2.47	event-days per year	about 2.47 days per year	Likely (from Storm Events: 3 of 30 years)	event-days in 3 of 30 years, 1996 to 2025 (10%)	28.6	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane		events per year					1851 to 2024 (Atlantic); 1949 to 2024 (Pacific)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Ice Storm		event-days per year		Possible			1946-12-31 to 2014-02-12 (67 years)	countywide	Not Applicable in NRI for this county; the descriptor comes from Storm Events, not NRI: event-days in 1 of 30 years, 1996 to 2025.
Inland Flooding	0.464	event-days per year	about 0.464 days per year	Likely (from Storm Events: 9 of 30 years)	event-days in 9 of 30 years, 1996 to 2025 (30%)	13	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	6.93	events per year (modeled)	about 6.93 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	14.5	days per year with a strike	about 14.5 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.0652	events per year	about 1 in 15 years	Possible	FEMA annualized frequency (modeled)	3	1986 to 2023 (38 years)	countywide	
Tornado	0.136	events per year	about 1 in 7 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Volcanic Activity	0.0021	annual probability	about 1 in 476 years	Unlikely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Wildfire	0.0111	annual probability at a location	chance a given location in the county burns in a year: 1.11%	Likely (from Storm Events: 8 of 30 years)	Storm Events records in 8 of 30 years, 1996 to 2025 (26.7%)	not shown	modeled	see B1-f	Descriptor from Storm Events, not NRI.
Winter Weather	34.9	event-days per year	about 34.9 days per year	Highly likely (from Storm Events: 30 of 30 years)	event-days in 30 of 30 years, 1996 to 2025 (100%)	666	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	8	30	0.267
Hail	2.00 in+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	0	30	0
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	2	30	0.0667
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	7 of 7	25.5	28.4	29.4	Very Low 7
Cold Wave	0 of 7				No Rating 7
Drought	5 of 7	67.4	74.9	97.5	Relatively Moderate 1, Very Low 4, No Rating 2
Earthquake	7 of 7	83.3	90.8	94.5	Relatively High 4, Relatively Moderate 3
Hail	7 of 7	33.2	44.9	54.4	Relatively Low 5, Very Low 2
Heat Wave	7 of 7	8.0	16.3	39.0	Relatively Low 3, Very Low 4
Hurricane	0 of 7				Not Applicable 7
Ice Storm	0 of 7				Not Applicable 7
Inland Flooding	7 of 7	86.2	99.6	99.8	Very High 6, Relatively High 1
Landslide	7 of 7	63.9	96.5	98.4	Relatively Moderate 4, Relatively Low 2, Very Low 1
Lightning	7 of 7	89.8	95.5	99.5	Very High 3, Relatively High 4
Strong Wind	7 of 7	12.9	16.7	46.4	Relatively Low 3, Very Low 4
Tornado	7 of 7	8.7	17.3	26.2	Very Low 7
Volcanic Activity	7 of 7	80.1	85.6	98.0	Relatively Moderate 1, Relatively Low 1, Very Low 5
Wildfire	7 of 7	97.5	99.6	99.9	Very High 6, Relatively High 1
Winter Weather	7 of 7	73.0	85.6	95.3	Relatively High 5, Relatively Moderate 2

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 drought, hail, heat wave, 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	Public Assistance to this jurisdiction	Event records naming this place
			FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition	FEMA records matched by applicant name; federal share obligated, nominal dollars	all years; since its plan
Plumas County	County	Approved, expires 2031-06-08	FMA RL 0, SRL 1; any 4	\$8,049,330.45	0 total; 0 since its plan
Portola city	City	Approved, expires 2031-06-08	FMA RL 0, SRL 0; any 0	\$411,255.32	3 total; 0 since its plan

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.

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.

- 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 2026-06-09 <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	\$3,059,823	n/a	under 1	\$3	n/a	\$213	0.000105%				
Cold Wave	\$0	\$0	0	\$0	\$0	\$0					building exposure is 0 in NRI
Drought	n/a	\$3,546,107	n/a	n/a	\$162,410	n/a	4.58% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$15,696,198,453	n/a	19,790	\$4,551,541	n/a	\$593,600	0.029%				
Hail	\$9,435,501,679	\$12,354,829	19,746	\$20,583	\$448	\$6,227	0.000218%				
Heat Wave	\$9,435,495,168	\$12,354,829	19,746	\$100	\$2,361	\$73,517	under 0.0001%		\$0		

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 2026-06-09 <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											Not Applicable in NRI for this county
Ice Storm											Not Applicable in NRI for this county
Inland Flooding	\$9,419,771,338	\$8,628,050	737	\$21,784,276	\$2,435	\$5,208	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	\$701,440,887	n/a	1,283	\$7,646	n/a	\$26,587	0.00109%				
Lightning	\$9,435,501,679	n/a	19,746	\$4,635	n/a	\$489,286	under 0.0001%				
Strong Wind	\$9,435,501,679	\$12,354,829	19,746	\$12,404	\$617	\$15,884	0.000131%				
Tornado	\$9,435,501,679	\$12,354,829	19,746	\$37,279	\$23	\$4,416	0.000395%				
Volcanic Activity	\$9,435,501,679	n/a	19,746	\$6,362	n/a	\$1,324	under 0.0001%				
Wildfire	\$3,786,146,456	\$10,769,802	10,076	\$12,845,692	\$383	\$334,419	0.339%				
Winter Weather	\$9,435,495,168	\$12,354,829	19,746	\$2,804	under \$1	\$70,401	under 0.0001%				

Totals since 2026-06-09 (Storm Events through 2026-06-30): 0 county-coded records, 0 with a damage value recorded (including \$0), \$0; 1 zone-level records, 1 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: no counted declaration since the plan.

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	19,746
Building value (total, not at risk)	\$9,435,501,679
Agriculture value (total, not at risk)	\$12,354,829
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$39,442,002
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)	\$1,621,081
Social vulnerability rating	Very High
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)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	1
Repetitive loss, NFIP insurance definition	4	Severe repetitive loss, NFIP insurance definition	1

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	1	4	1	4	0	0
of which: Plumas County (unincorporated area)	0	1	4	1	4	0	0
Statewide, no county in FEMA's file	0	1	3	0	4	1	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>
Plumas County	060244	0	1	4	1	4	0	0
Portola city	060456	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	4	1	4	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	0	0	0	0	0	0
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):

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_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

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