

Cumberland County, NC

Risk-assessment baseline packet

County FIPS: 37051 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: Approved, expires 2031-08-18. Plan: Cumberland-Hoke Regional (FEMA plan 112203), approved 2026-08-19.

Since the plan was approved on 2026-08-19: no new hazard declaration; details under "What changed since your last plan".

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$40,617,030 a year), Hurricane (\$18,773,442) and Tornado (\$10,488,552).

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; 37051 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 2031-08-18

Approved: 2026-08-19

Plan: Cumberland-Hoke Regional (FEMA plan 112203)

Days to expiry: 1,783

What changed since your last plan (approved 2026-08-19)

New federal declarations: none

Storm Events records since approval: not yet covered: Storm Events data run through 2026-06-30, before the approval date, so there is no period to count yet

Repetitive loss now: FMA RL 3, SRL 8 (44 CFR 77.2); any definition: 67

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
Cumberland County (unincorporated area)	Unincorporated	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	
Eastover town	Town	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	
Falcon town	Town	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	
Fayetteville city	City	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	
Godwin town	Town	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	
Hope Mills town	Town	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	
Linden town	Town	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	this jurisdiction approved 2026-08-28
Spring Lake town	Town	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	
Stedman town	Town	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	
Wade town	Town	Approved, expires 2031-08-18	Cumberland-Hoke Regional (FEMA plan 112203)	2026-08-19	2031-08-18	1,783	

Plan 112203 covers 2 other participants: Hoke County (unincorporated area); Raeford city (Hoke County).

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 Moderate	Relatively Moderate	\$39,324,764	\$188,817	\$1,103,449	\$40,617,030	84	
2	Hurricane	Relatively High	Relatively High	\$16,900,370	\$964,231	\$908,841	\$18,773,442	13	
3	Tornado	Relatively High	Relatively High	\$3,533,305	\$3,068	\$6,952,178	\$10,488,552	6	
4	Heat Wave	Relatively Moderate	Relatively Moderate	\$345	\$299	\$5,663,164	\$5,663,808	7	
5	Earthquake	Relatively Low	Relatively Moderate	\$2,762,507	n/a	\$1,280,080	\$4,042,587		Storm Events does not record earthquakes.
6	Cold Wave	Relatively Moderate	Relatively Moderate	\$19,021	\$45,470	\$3,417,761	\$3,482,253	2	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).
7	Lightning	Relatively High	Relatively High	\$104,257	n/a	\$1,562,073	\$1,666,330	16	
8	Strong Wind	Relatively Moderate	Relatively Moderate	\$608,988	\$49,494	\$622,263	\$1,280,746	259	Includes 7 High Wind and 11 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
9	Winter Weather	Very High	Very High	\$76,137	\$444	\$1,172,776	\$1,249,357	38	
10	Ice Storm	Relatively High	Relatively High	\$957,077	n/a	\$225,169	\$1,182,246	4	
11	Hail	Relatively Moderate	Relatively Moderate	\$824,727	\$39,505	\$87,058	\$951,290	105	

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
12	Wildfire	Relatively Low	Relatively Low	\$630,876	\$441	\$101,899	\$733,216	0	Declared 1 time; no Storm Events record of this type.
13	Drought	Relatively Low	Relatively Low	n/a	\$114,324	n/a	\$114,324	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Landslide	Very Low	Very Low	\$2,383	n/a	\$10	\$2,392	0	Declared 1 time; no Storm Events record of this type.
15	Coastal Flooding	No Rating	No Expected Annual Losses	\$0	n/a	\$0	\$0	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 and landslide records (Storm Events records these hazards only in part).

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

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

Supports FEMA checklist item B1-b: hazard location

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

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

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

Source: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Earthquake	tract 18 (Relatively Moderate, 81.0); tract 38 (Relatively Moderate, 79.2); tract 11 (Relatively Moderate, 79.0)
Hurricane	tract 38 (Relatively High, 92.1); tract 26 (Relatively High, 91.2); tract 37 (Relatively High, 90.6)
Landslide	tract 37 (Relatively Low, 90.1); tract 15 (Relatively Low, 85.3); tract 26 (Relatively Low, 84.8)
Tornado	tract 25.01 (Relatively High, 84.6); tract 16.04 (Relatively High, 82.7); tract 33.02 (Relatively High, 78.2)
Wildfire	tract 29 (Relatively Moderate, 93.3); tract 30.03 (Relatively Moderate, 92.0); tract 15 (Relatively Moderate, 91.7)

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 18 is Census Tract 18). FEMA's Resilience Analysis and Planning Tool maps the National Risk Index for every tract: <https://www.fema.gov/emergency-managers/practitioners/resilience-analysis-and-planning-tool>

Supports FEMA checklist item B1-c: hazard extent

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

Sources: 6, 7

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Coastal Flood, Storm Surge/ Tide	none in data (flood depth: FIRM)	0					Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	1 record, 1996 (1 zone-level)	3 days; 1 with a recorded value	3 consecutive days, 1996-02-03 to 1996-02-05, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	1 record, 2025 (1 zone-level)		No crop damage reported in 1 record.		Countywide (zone-level records).	
Drought	U.S. Drought Monitor scale (D0 to D4)	0					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)	146 records, 1966 to 2025	0.75 in to 3.5 in (median 1 in); 145 with a recorded value	3.5 in hail, 1975-05-23	Hail, 2012-07-01, \$1,000,000 property; \$0 crops (2012 dollars)	Event records naming jurisdictions in the plan: Fayetteville city (17 records), Hope Mills town (14 records), Spring Lake town (9 records), Stedman town (7 records), Eastover town (6 records), Godwin town (3 records), Wade town (3 records), Falcon town (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	7 records, 1998 to 2025 (7 zone-level)	1 day to 3 days (median 2 days); 4 with a recorded value	3 consecutive days, 2025-07-26 to 2025-07-28, zone-level		Countywide (zone-level records).	
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	13 records, 1996 to 2022 (12 zone-level)		Strongest recorded: Hurricane record (NOAA event type 'Hurricane (Typhoon)'), 2003-09-18, \$28,000 property; crops not reported (2003 dollars); NWS zone NCZ088	Most damaging recorded: Tropical Storm, 2018-09-13, \$1,500,000 property; \$0 crops (zone total, 2018 dollars)	No event record names a jurisdiction in the plan. Zone-level records (12) apply countywide.	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 1998 (4 zone-level)		No damage reported in 4 records.		Countywide (zone-level records).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	84 records, 1996 to 2025 (2 zone-level)		Flood, 2016-10-09, \$62,100,000 property; \$20,000,000 crops (2016 dollars), 2 direct deaths		Event records naming jurisdictions in the plan: Fayetteville city (16 records), Hope Mills town (11 records), Stedman town (4 records), Falcon town (2 records), Godwin town (1 record), Linden town (1 record), Spring Lake town (1 record), Wade town (1 record). 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)	0					
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	16 records, 2000 to 2015		Lightning, 2007-06-12, \$750,000 property; \$0 crops (2007 dollars)		Event records naming jurisdictions in the plan: Fayetteville city (3 records), Hope Mills town (1 record), Spring Lake town (1 record), Stedman town (1 record), Wade town (1 record).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	18 records, 1998 to 2020 (18 zone-level)	35 kt (40 mph) to 56 kt (64 mph) (median 44.5 kt (51 mph)); 18 with a recorded value	56 kt (64 mph) estimated gust, High Wind, 2016-10-08; NWS zone NCZ088	Strong Wind, 2020-10-29, \$1,500,000 property; \$0 crops (zone total, 2020 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	319 records, 1957 to 2026	50 kt (58 mph) to 73 kt (84 mph) (median 50 kt (58 mph)); 268 with a recorded value	73 kt (84 mph), measurement type not recorded, Thunderstorm Wind, 1975-03-24; same speed and measurement basis also recorded on 1964-08-12	Thunderstorm Wind, 2005-03-08, \$1,000,000 property; crops not reported (2005 dollars)	Event records naming jurisdictions in the plan: Fayetteville city (33 records), Hope Mills town (25 records), Stedman town (17 records), Godwin town (13 records), Eastover town (8 records), Linden town (7 records), Wade town (6 records), Falcon town (4 records), Spring Lake town (3 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	23 records, 1957 to 2014	F/EF0 to F/EF4 (median F/EF1); 23 with a recorded value	F4 tornado, 1957-04-08, 20.7 mi path length (whole path, pre-1996), 150 yd wide, \$250,000 property; crops not recorded (1957 dollars), 8 direct injuries	Tornado, 2011-04-16, \$100,000,000 property; \$0 crops (2011 dollars)	Event records naming jurisdictions in the plan: Hope Mills town (2 records), Stedman town (2 records), Godwin town (1 record).	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Wildfire	acres burned (local data)	0					
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	38 records, 2000 to 2026 (38 zone-level)		Winter Weather, 2016-02-07, \$10,000 property; \$0 crops (2016 dollars); NWS zone NCZ088		Countywide (zone-level records).	

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

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

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

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 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).

Storm Events records since the plan: not yet covered: Storm Events data run through 2026-06-30, before the approval date, so there is no period to count yet.

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
2026-01-24	2026-01-21	EM-3637-NC	Emergency	Severe Winter Storm	Winter Weather	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	
2024-09-26	2024-09-25	EM-3617-NC	Emergency	Hurricane Helene	Hurricane (primary); also designated: Inland Flooding, Landslide	no Public Assistance recorded	within last 5 years	
2024-08-06	2024-08-05	EM-3608-NC	Emergency	Tropical Storm Debby	Hurricane	\$248,700.87	within last 5 years	
2022-10-01	2022-09-28	EM-3586-NC	Emergency	Hurricane Ian	Hurricane	\$127,304.70	within last 5 years	
2020-08-02	2020-07-31	EM-3534-NC	Emergency	Hurricane Isaia	Hurricane	no Public Assistance recorded		
2020-03-25	2020-01-20	DR-4487-NC	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$21,377,288.04		
2020-03-13	2020-01-20	EM-3471-NC	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4487
2019-09-03	2019-09-01	EM-3423-NC	Emergency	Hurricane Dorian	Hurricane	no Public Assistance recorded		
2018-09-14	2018-09-07	DR-4393-NC	Major disaster	Hurricane Florence	Hurricane	\$26,226,855.08		
2018-09-10	2018-09-07	EM-3401-NC	Emergency	Hurricane Florence	Hurricane	no Public Assistance recorded		same incident as DR-4393
2016-10-10	2016-10-04	DR-4285-NC	Major disaster	Hurricane Matthew	Hurricane	\$22,958,876.27		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2016-10-07	2016-10-04	EM-3380-NC	Emergency	Hurricane Matthew	Hurricane	no Public Assistance recorded		same incident as DR-4285
2011-07-04	2011-07-04	FM-2936-NC	Fire management	Simmons Road Fire	Wildfire	no Public Assistance recorded		
2011-04-19	2011-04-16	DR-1969-NC	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$3,019,214.57		
2005-09-14	2005-09-11	EM-3254-NC	Emergency	Hurricane Ophelia	Hurricane	\$6,294.97		
2005-09-05	2005-08-29	EM-3222-NC	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2004-09-10	2004-09-07	DR-1546-NC	Major disaster	Tropical Storm Frances	Hurricane	PA not declared for this county		
2003-09-18	2003-09-18	DR-1490-NC	Major disaster	Hurricane Isabel	Hurricane	PA not declared for this county		
1999-09-16	1999-09-15	DR-1292-NC	Major disaster	Hurricane Floyd Major Disaster Declarations	Hurricane	\$739,866.73		
1999-09-15	1999-09-15	EM-3146-NC	Emergency	Hurricane Floyd Emergency Declarations	Hurricane	no Public Assistance recorded		same incident as DR-1292
1998-08-27	1998-08-20	DR-1240-NC	Major disaster	Hurricane Bonnie	Hurricane	PA not declared for this county		
1996-09-06	1996-09-05	DR-1134-NC	Major disaster	Hurricane Fran	Hurricane	no Public Assistance recorded		
1984-03-30	1984-03-28	DR-699-NC	Major disaster	Severe Storms & Tornadoes	Tornado	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
1964-10-13	1964-10-13	DR-179-NC	Major disaster	Severe Storms & Flooding	Inland Flooding
1962-03-16	1962-03-16	DR-130-NC	Major disaster	Severe Storm, High Tides & Flooding	Inland Flooding (primary); also designated: Coastal Flooding
1960-09-16	1960-09-16	DR-107-NC	Major disaster	Hurricane Donna	Hurricane (primary); also designated: Inland Flooding
1958-10-01	1958-10-01	DR-87-NC	Major disaster	Hurricane & Severe Storm	Hurricane
1956-04-24	1956-04-24	DR-56-NC	Major disaster	Severe Storm	Hazard not mapped (severe storm title names no single hazard); not counted
1955-08-13	1955-08-13	DR-37-NC	Major disaster	Hurricanes	Hurricane (primary); also designated: Inland Flooding
1954-10-17	1954-10-17	DR-28-NC	Major disaster	Hurricane	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.

1 Fire Management declaration (1986-05-10 to 1986-05-10) 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
Coastal Flooding	0		0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	2		1	1	0	0	1996 to 2026-06-30	Includes 1 Frost/Freeze record.
Drought	0		0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Earthquake	0		0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	146		0	3	0	0	1955 to 2026-06-30	
Heat Wave	7		0	5	0	0	1996 to 2026-06-30	
Hurricane	13		0	1	13	0	1996 to 2026-06-30	
Ice Storm	4		0	0	0	0	1996 to 2026-06-30	
Inland Flooding	84		0	24	2	0	1996 to 2026-06-30	
Landslide	0		0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Lightning	16		0	0	0	0	1996 to 2026-06-30	
Strong Wind	337		7	68	0	0	1955 to 2026-06-30	Includes 7 High Wind and 11 Strong Wind records.
Tornado	23		0	0	2	0	1950 to 2026-06-30	
Wildfire	0		0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Winter Weather	38		2	7	1	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
2025-07-26	Excessive Heat		\$0 property; \$0 crops (zone total, 2025 dollars)	0, 0	NWS zone NCZ088 (CUMBERLAND), zone-level	within last 5 years	B1-c worst recorded: Excessive Heat, Heat
2016-10-09	Flood		\$62,100,000 property; \$20,000,000 crops (2016 dollars)	2, 0	(FBG)FT BRAGG to WADE		deaths or injuries recorded
2016-10-08	High Wind	56 kt (64 mph) estimated gust	\$1,000,000 property; \$0 crops (zone total, 2016 dollars)	0, 0	NWS zone NCZ088 (CUMBERLAND), zone-level		B1-c worst recorded: High Wind and Strong Wind
2016-02-07	Winter Weather		\$10,000 property; \$0 crops (zone total, 2016 dollars)	0, 0	NWS zone NCZ088 (CUMBERLAND), zone-level		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2007-06-12	Lightning		\$750,000 property; \$0 crops (2007 dollars)	0, 0	SPRING LAKE		B1-c worst recorded: Lightning
2003-09-18	Hurricane (NOAA event type 'Hurricane (Typhoon)')		\$28,000 property; crops not reported (zone total, 2003 dollars)	0, 0	NWS zone NCZ088 (CUMBERLAND), zone-level		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
1996-02-03	Cold/Wind Chill		damage not reported	0, 0	NWS zone NCZ088 (CUMBERLAND), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
1984-03-28	Tornado	F3, 11 mi path length (whole path, pre-1996), 1,407 yd wide	\$25,000,000 property; crops not recorded (1984 dollars)	2, 11	location not recorded		deaths or injuries recorded
1975-05-23	Hail	3.5 in	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Hail
1975-03-24	Thunderstorm Wind	73 kt (84 mph), measurement type not recorded	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Thunderstorm Wind
1971-02-22	Tornado	F3, 16.1 mi path length (whole path, pre-1996), 500 yd wide	\$2,500,000 property; crops not recorded (1971 dollars)	2, 60	location not recorded		deaths or injuries recorded
1957-04-08	Tornado	F4, 20.7 mi path length (whole path, pre-1996), 150 yd wide	\$250,000 property; crops not recorded (1957 dollars)	0, 8	location not recorded		B1-c worst recorded: Tornado

The full list is in the Excel file, sheet "B1-d Storm Events history" (670 rows).

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

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

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

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

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Coastal Flooding	0	events per year at a location (modeled)	none modeled		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
Cold Wave	0.474	event-days per year	about 0.474 days per year	Possible	Storm Events event- days in 1 of 30 years, 1996 to 2025 (3.33%)	9	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	10.7	event-days per year	about 10.7 days per year		Storm Events event- days in 0 of 30 years, 1996 to 2025 (0%)	434	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No Storm Events drought record, 1996 to 2025
Earthquake	0.00168	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.168%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	4	events per year	about 4 per year	Highly likely	FEMA annualized frequency (modeled)	152.2 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	8.89	event-days per year	about 8.89 days per year	Likely	Storm Events event- days in 3 of 30 years, 1996 to 2025 (10%)	143	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.241	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	80	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	1.06	event-days per year	about 1.06 days per year	Possible	Storm Events event- days in 2 of 30 years, 1996 to 2025 (6.67%)	72	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	2.14	event-days per year	about 2.14 days per year	Highly likely	Storm Events event- days in 27 of 30 years, 1996 to 2025 (90%)	60	1996 to 2023 (28 years)	see B1-f	
Landslide	0.134	events per year (modeled)	about 1 in 7 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Lightning	52.5	days per year with a strike	about 52.5 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	1.97	events per year	about 1.97 per year	Highly likely	FEMA annualized frequency (modeled)	75	1986 to 2023 (38 years)	countywide	
Tornado	0.383	events per year	about 1 in 3 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.00149	annual probability at a location	chance a given location in the county burns in a year: 0.149%		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	4.47	event-days per year	about 4.47 days per year	Likely	Storm Events event- days in 16 of 30 years, 1996 to 2025 (53.3%)	85	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	57	30	1.9
Hail	2.00 in+	1996 to 2025	2	30	0.0667
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	229	30	7.63
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	5	30	0.167
Tornado	EF0-1	1996 to 2025	4	30	0.133
Tornado	EF2-3	1996 to 2025	2	30	0.0667
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	
Coastal Flooding	0 of 81				No Rating 81
Cold Wave	81 of 81	17.5	43.4	68.5	Relatively Moderate 35, Relatively Low 45, Very Low 1
Drought	64 of 81	67.1	72.2	91.7	Relatively Low 17, Very Low 47, No Rating 17
Earthquake	81 of 81	0.4	57.7	81.0	Relatively Moderate 3, Relatively Low 66, Very Low 12
Hail	81 of 81	10.2	58.1	77.8	Relatively Moderate 8, Relatively Low 71, Very Low 2
Heat Wave	81 of 81	3.3	66.8	89.3	Relatively High 5, Relatively Moderate 61, Relatively Low 13, Very Low 2
Hurricane	81 of 81	49.6	83.9	92.1	Relatively High 4, Relatively Moderate 66, Relatively Low 10, Very Low 1
Ice Storm	81 of 81	3.1	76.3	92.8	Relatively High 2, Relatively Moderate 59, Relatively Low 18, Very Low 2
Inland Flooding	81 of 81	0.3	40.1	93.7	Relatively High 3, Relatively Moderate 26, Relatively Low 34, Very Low 18
Landslide	81 of 81	26.8	63.0	90.1	Relatively Low 7, Very Low 74
Lightning	81 of 81	3.7	67.1	89.5	Relatively High 19, Relatively Moderate 53, Relatively Low 7, Very Low 2

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Strong Wind	81 of 81	8.3	49.1	73.6	Relatively Moderate 31, Relatively Low 48, Very Low 2
Tornado	81 of 81	14.6	65.8	84.6	Relatively High 9, Relatively Moderate 61, Relatively Low 9, Very Low 2
Wildfire	81 of 81	19.0	78.8	93.3	Relatively Moderate 13, Relatively Low 52, Very Low 16
Winter Weather	81 of 81	25.1	88.0	97.2	Very High 2, Relatively High 71, Relatively Moderate 6, Relatively Low 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 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
Cumberland County (unincorporated area)	Unincorporated	Approved, expires 2031-08-18	FMA RL 2, SRL 1; any 19	\$7,696,959.92	0 total; not yet covered	Includes \$269,288.41 for declarations not counted as hazard incidents (DR-4487-NC).
Eastover town	Town	Approved, expires 2031-08-18	FMA RL 0, SRL 0; any 1	no Public Assistance recorded	14 total; not yet covered	
Falcon town	Town	Approved, expires 2031-08-18	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	7 total; not yet covered	
Fayetteville city	City	Approved, expires 2031-08-18	FMA RL 1, SRL 7; any 45	\$23,158,155.41	69 total; not yet covered	Includes \$208,824.25 for declarations not counted as hazard incidents (DR-4487-NC).
Godwin town	Town	Approved, expires 2031-08-18	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	18 total; not yet covered	
Hope Mills town	Town	Approved, expires 2031-08-18	FMA RL 0, SRL 0; any 1	\$834,772.25	53 total; not yet covered	
Linden town	Town	Approved, expires 2031-08-18	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	8 total; not yet covered	
Spring Lake town	Town	Approved, expires 2031-08-18	FMA RL 0, SRL 0; any 1	\$5,990,873.34	14 total; not yet covered	Includes \$7,835.71 for declarations not counted as hazard incidents (DR-4487-NC).
Stedman town	Town	Approved, expires 2031-08-18	FMA RL 0, SRL 0; any 0	\$124,036	31 total; not yet covered	
Wade town	Town	Approved, expires 2031-08-18	FMA RL 0, SRL 0; any 0	\$4,202.03	11 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.

- 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 2026-08-19 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Coastal Flooding	\$0	n/a	0	\$0	n/a	\$0					building exposure is 0 in NRI
Cold Wave	\$57,336,508,309	\$123,335,247	334,379	\$19,021	\$45,470	\$3,417,761	under 0.0001%				
Drought	n/a	\$28,019,813	n/a	n/a	\$114,324	n/a	0.408% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$99,670,322,751	n/a	334,728	\$2,762,507	n/a	\$1,280,080	0.00277%				
Hail	\$57,336,508,309	\$123,335,247	334,379	\$824,727	\$39,505	\$87,058	0.00144%				
Heat Wave	\$57,336,508,309	\$123,335,247	334,379	\$345	\$299	\$5,663,164	under 0.0001%				
Hurricane	\$57,336,093,132	\$123,335,247	334,372	\$16,900,370	\$964,231	\$908,841	0.0295%				
Ice Storm	\$57,336,465,594	n/a	334,379	\$957,077	n/a	\$225,169	0.00167%				
Inland Flooding	\$57,303,128,778	\$4,315,230	3,521	\$39,324,764	\$188,817	\$1,103,449	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	\$325,961,533	n/a	1,906	\$2,383	n/a	\$10	0.000731%				
Lightning	\$57,336,508,309	n/a	334,379	\$104,257	n/a	\$1,562,073	0.000182%				
Strong Wind	\$57,336,508,309	\$123,335,247	334,379	\$608,988	\$49,494	\$622,263	0.00106%				
Tornado	\$57,336,508,309	\$123,335,247	334,379	\$3,533,305	\$3,068	\$6,952,178	0.00616%				

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 2026-08-19 <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
Wildfire	\$5,446,455,192	\$38,644,006	52,191	\$630,876	\$441	\$101,899	0.0116%				
Winter Weather	\$57,336,508,309	\$123,335,247	334,379	\$76,137	\$444	\$1,172,776	0.000133%				

Totals since 2026-08-19: Storm Events not yet covered: Storm Events data run through 2026-06-30, before the approval date, so there is no period to count yet; 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	334,379
Building value (total, not at risk)	\$57,336,508,309
Agriculture value (total, not at risk)	\$123,335,247
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$67,150,850
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)	\$23,096,722
Social vulnerability rating	Relatively Low
Community resilience rating	Relatively Low
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)	3	Severe repetitive loss, FMA definition (44 CFR 77.2)	8
Repetitive loss, NFIP insurance definition	67	Severe repetitive loss, NFIP insurance definition	8

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	3	8	67	8	67	0	31
of which: Cumberland County (unincorporated area)	2	1	19	1	19	0	10
of which: Fayetteville city	1	7	45	7	45	0	20
of which: Hope Mills town	0	0	1	0	1	0	0
of which: Eastover town	0	0	1	0	1	0	1
of which: Spring Lake town	0	0	1	0	1	0	0
Statewide, no county in FEMA's file	0	0	2	0	2	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>
Cumberland County (unincorporated area)	370076	2	1	19	1	19	0	10
Eastover town	370425	0	0	1	0	1	0	1
Falcon town	370412	0	0	0	0	0	0	0
Fayetteville city	370077	1	7	45	7	45	0	20
Godwin town	370533	0	0	0	0	0	0	0
Hope Mills town	370312	0	0	1	0	1	0	0
Linden town	370538	0	0	0	0	0	0	0
Spring Lake town	370484	0	0	1	0	1	0	0
Stedman town	370534	0	0	0	0	0	0	0
Wade town	370532	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	2	7	62	7	62	0	30
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	1	0	1	0	1	0	0
non-residential	0	1	4	1	4	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 64 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_Gaz_cousubs_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_Gaz_unsd_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_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)
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What this packet is and what the plan adds

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

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

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

OpenFEMA disclaimer

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