

Baxter County, AR

Risk-assessment baseline packet

County FIPS: 05005 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 2029-07-24. Plan: Baxter County (FEMA plan 107420), approved 2024-07-25.

Since the plan was approved on 2024-07-25: 2 new hazard declarations (2 incidents) and 12 NOAA Storm Events records; details under "What changed since your last plan".

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$7,125,433 a year), Tornado (\$3,889,909) and Ice Storm (\$2,898,677).

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; 05005 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 2029-07-24	Plan:	Baxter County (FEMA plan 107420)
Approved:	2024-07-25	Days to expiry:	1,028

What changed since your last plan (approved 2024-07-25)

New federal declarations:	2 new hazard declarations (2 incidents): EM-3627-AR (Severe Storms, Tornadoes, and Flooding), EM-3636-AR (Severe Winter Storm)	Storm Events records since approval:	12 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 4, SRL 3 (44 CFR 77.2); any definition: 15	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: 13 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" on the following pages.

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

Plan clock

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Baxter County	County	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Big Flat town	Town	No approved plan on record	none	none	none		FEMA tracker shows a plan in progress	
Briarcliff city	City	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		
Cotter city	City	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Gassville city	City	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Lakeview city	City	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Mountain Home city	City	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Norfolk city	City	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Salesville city	City	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Cotter School District	School/School District	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Mountain Home School District	School/School District	Approved, expires 2029-07-24	Baxter County (FEMA plan 107420)	2024-07-25	2029-07-24	1,028		this jurisdiction approved 2024-11-06
Mountain View School District	School/School District	Approved, expires 2027-04-19	Stone County (FEMA plan 106667)	2022-04-20	2027-04-19	201	FEMA tracker shows a plan awaiting revisions	
Norfolk Schools	School/School District	Plan 107420 approved 2024-07-25, pending adoption here; not yet eligible	Baxter County (FEMA plan 107420), pending adoption here	2024-07-25 by FEMA; not yet adopted here	2029-07-24 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

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

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

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
1	Inland Flooding	Relatively Low	Relatively Low	\$7,066,519	\$13,913	\$45,002	\$7,125,433	38	
2	Tornado	Relatively Moderate	Relatively Moderate	\$1,408,108	\$561	\$2,481,240	\$3,889,909	15	
3	Ice Storm	Very High	Very High	\$2,360,462	n/a	\$538,214	\$2,898,677	4	
4	Earthquake	Relatively Low	Relatively Low	\$1,462,690	n/a	\$610,394	\$2,073,084		Storm Events does not record earthquakes.
5	Strong Wind	Relatively High	Relatively High	\$204,862	\$968	\$1,492,408	\$1,698,237	233	Includes 1 High Wind and 8 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
6	Cold Wave	Relatively Moderate	Relatively Moderate	\$199	\$139,156	\$1,483,772	\$1,623,126	7	Includes 6 Frost/Freeze records (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
7	Heat Wave	Relatively Low	Relatively Low	\$67	\$105	\$824,304	\$824,477	7	
8	Lightning	Relatively Moderate	Relatively Moderate	\$18,735	n/a	\$493,151	\$511,886	7	
9	Winter Weather	Relatively Moderate	Relatively Moderate	\$109,488	\$429	\$29,090	\$139,007	99	
10	Wildfire	Relatively Low	Relatively Low	\$110,331	\$264	\$25,726	\$136,321	5	
11	Hail	Relatively Low	Very Low	\$79,506	\$11,050	\$6,150	\$96,707	175	

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	Hurricane	Very Low	Very Low	\$12,677	\$2,420	\$214	\$15,311	4	Includes 2 Tropical Depression records (outside NRI's Hurricane definition).
13	Landslide	Relatively Low	Relatively Low	\$12,343	n/a	\$2,360	\$14,703	0	Declared 1 time; no Storm Events record of this type.
14	Drought	No Rating	No Expected Annual Losses	n/a	\$0	n/a	\$0	15	

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

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

Local data needed: state and local landslide 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: avalanche, coastal flooding, 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.

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 9502 (Relatively Moderate, 86.6); tract 9503 (Relatively Moderate, 86.1); tract 9504 (Relatively Moderate, 85.6)
Hurricane	tract 9504 (Very Low, 42.4); tract 9509 (Very Low, 42.3); tract 9501 (Very Low, 41.6)
Landslide	tract 9505 (Relatively Moderate, 97.8); tract 9506 (Relatively Low, 94.7); tract 9508.01 (Relatively Low, 94.6)
Tornado	tract 9509 (Very High, 97.7); tract 9503 (Very High, 97.4); tract 9501 (Very High, 97.4)
Wildfire	tract 9509 (Relatively Moderate, 90.5); tract 9506 (Relatively Moderate, 89.8); tract 9508.01 (Relatively Moderate, 89.0)

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 9502 is Census Tract 9502). 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
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	1 record, 2015 (1 zone-level)	1 day; 1 with a recorded value	1 consecutive day, 2015-01-08, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	6 records, 2007 to 2014 (6 zone-level)		No crop damage reported in 6 records.		Countywide (zone-level records).	
Drought	U.S. Drought Monitor scale (D0 to D4)	15 records, 2000 to 2017 (15 zone-level)	1 day to 232 days (median 58 days); 4 with a recorded value	232 days (about 7.6 months), 2012-06-19 to 2013-02-05, a run of 9 consecutive Storm Events drought records, zone-level		Countywide (zone-level records).	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	209 records, 1967 to 2026	0.75 in to 4.25 in (median 1 in); 209 with a recorded value	4.25 in hail, 2006-04-02		Event records naming jurisdictions in the plan: Mountain Home city (86 records), Norfolk city (18 records), Gassville city (9 records), Big Flat town (3 records), Cotter city (3 records), Briarcliff city (2 records), Lakeview city (2 records).	
Excessive Heat, Heat	heat index (in event narratives)	7 records, 2007 to 2012 (7 zone-level)	1 day to 42 days (median 8 days); 5 with a recorded value	2012-06-25 to 2012-08-05 (3 records, 1 of them a monthly summary record), zone-level		Countywide (zone-level records).	
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	4 records, 2005 to 2012 (4 zone-level)		Strongest recorded: Tropical Storm record, 2008-09-13 to 2008-09-14, \$750,000 property; \$0 crops (2008 dollars); NWS zone ARZ005		Countywide (zone-level records).	Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Ice Storm	Sperry-Piltz ice scale (local data)	4 records, 1999 to 2013 (4 zone-level)		Ice Storm, 2009-01-26, \$50,000,000 property; \$0 crops (2009 dollars); NWS zone ARZ005		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)	38 records, 1999 to 2022		Flood, 2008-03-18, \$4,000,000 property; \$30,000 crops (2008 dollars)		Event records naming jurisdictions in the plan: Mountain Home city (11 records), Gassville city (3 records), Big Flat town (2 records), Cotter city (1 record), Norfolk city (1 record).	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)	7 records, 1996 to 2010		Lightning, 2008-07-03, \$50,000 property; \$0 crops (2008 dollars)		Event records naming jurisdictions in the plan: Mountain Home city (4 records), Gassville city (2 records).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	9 records, 2007 to 2025 (9 zone-level)	28 kt (32 mph) to 50 kt (58 mph) (median 37 kt (43 mph)); 9 with a recorded value	50 kt (58 mph) estimated gust, High Wind, 2008-01-29; NWS zone ARZ005		Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	266 records, 1963 to 2025	35 kt (40 mph) to 78 kt (90 mph) (median 50 kt (58 mph)); 230 with a recorded value	78 kt (90 mph) estimated gust, Thunderstorm Wind, 2018-04-13	Thunderstorm Wind, 1993-03-30, \$500,000 property; crops not recorded (1993 dollars)	Event records naming jurisdictions in the plan: Mountain Home city (95 records), Norfolk city (15 records), Gassville city (13 records), Cotter city (7 records), Lakeview city (6 records), Briarcliff city (3 records), Big Flat town (2 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	22 records, 1964 to 2024	F/EF0 to F/EF3 (median F/EF1); 22 with a recorded value	F3 tornado, 1968-05-15, 7.3 mi path length (whole path, pre-1996), 200 yd wide, \$25,000 property; crops not recorded (1968 dollars), 3 direct deaths, 25 direct injuries	Tornado, 1985-11-18, \$25,000,000 property; crops not recorded (1985 dollars)	Event records naming jurisdictions in the plan: Gassville city (2 records), Norfolk city (2 records), Cotter city (1 record), Mountain Home city (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).
Wildfire	acres burned (local data)	5 records, 2010 to 2014 (5 zone-level)		Wildfire, 2010-08-24, \$60,000 property; \$0 crops (2010 dollars); NWS zone ARZ005		Countywide (zone-level records).	
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	99 records, 1996 to 2026 (99 zone-level)		Winter Storm, 2013-12-05, \$3,500,000 property; \$0 crops (2013 dollars); NWS zone ARZ005		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.

A monthly summary record covers most or all of a month; it does not count days at wave conditions.

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 21 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
2026-01-24	2026-01-23	EM-3636-AR	Emergency	Severe Winter Storm	Winter Weather	no Public Assistance recorded	new since last plan; within last 5 years	
2025-04-05	2025-04-02	EM-3627-AR	Emergency	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	no Public Assistance recorded	new since last plan; within last 5 years	
2024-05-30	2024-05-24	DR-4788-AR	Major disaster	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	Inland Flooding; Strong Wind; Tornado	\$4,382,926.87	in the 12 months before plan approval; within last 5 years	
2020-08-27	2020-08-26	EM-3541-AR	Emergency	Hurricane Laura	Hurricane	no Public Assistance recorded		
2020-04-03	2020-01-20	DR-4518-AR	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$2,959,047.39		
2020-03-13	2020-01-20	EM-3461-AR	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4518
2017-06-15	2017-04-26	DR-4318-AR	Major disaster	Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	Inland Flooding; Strong Wind; Tornado	\$263,784.53		
2011-05-02	2011-04-14	DR-1975-AR	Major disaster	Severe Storms, Tornadoes, and Associated Flooding	Inland Flooding; Tornado	\$176,591.64		
2009-02-06	2009-01-26	DR-1819-AR	Major disaster	Severe Winter Storm	Winter Weather	\$5,625,764.31		
2009-01-28	2009-01-26	EM-3301-AR	Emergency	Severe Winter Storm	Ice Storm	no Public Assistance recorded		same incident as DR-1819
2008-03-26	2008-03-18	DR-1751-AR	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$520,673.61		
2008-02-07	2008-02-05	DR-1744-AR	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$350,114.81		
2005-09-02	2005-08-29	EM-3215-AR	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2004-05-07	2004-04-19	DR-1516-AR	Major disaster	Sever Storms, Flooding and Landslides	Inland Flooding; Landslide	\$565,933.43		
2003-01-06	2002-12-03	DR-1450-AR	Major disaster	Severe Ice Storm	Ice Storm	\$33,191.02		
2000-12-29	2000-12-12	DR-1354-AR	Major disaster	Severe Winter Ice Storm	Ice Storm (primary); also designated: Cold Wave	\$132,139.20		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
1997-03-02	1997-03-01	DR-1162-AR	Major disaster	Severe Storms and Tornadoes	Tornado	no Public Assistance recorded		
1982-12-13	1982-12-13	DR-673-AR	Major disaster	Severe Storms, Tornadoes & Flooding	Inland Flooding; Tornado	PA not declared for this county		
1976-12-03	1976-12-03	EM-3019-AR	Emergency	Drought	Drought	no Public Assistance recorded		
1972-01-27	1972-01-27	DR-321-AR	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1969-02-15	1969-02-15	DR-254-AR	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		

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

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1964-03-20	1964-03-20	DR-166-AR	Major disaster	Severe Storms & Flooding	Inland Flooding
1963-08-02	1963-08-02	DR-157-AR	Major disaster	Heavy Rains & Flooding	Inland Flooding
1961-05-16	1961-05-16	DR-112-AR	Major disaster	Floods & Tornadoes	Inland Flooding (primary); also designated: Tornado
1960-05-28	1960-05-28	DR-102-AR	Major disaster	Tornadoes & Floods	Tornado (primary); also designated: Inland Flooding
1958-05-15	1958-05-15	DR-83-AR	Major disaster	Heavy Rainstorms & Floods	Inland Flooding
1957-05-29	1957-05-29	DR-77-AR	Major disaster	Tornadoes, Rain, Hail & Floods	Tornado (primary); also designated: Hail, Inland Flooding

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

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Cold Wave	7	0	0	0	1	0	1996 to 2026-06-30	Includes 6 Frost/Freeze records.
Drought	15	0	0	0	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	209	4	3	14	0	0	1955 to 2026-06-30	
Heat Wave	7	0	0	0	0	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
Hurricane	4	0	0	0	1	0	1996 to 2026-06-30	Includes 2 Tropical Depression records.
Ice Storm	4	0	0	0	3	0	1996 to 2026-06-30	
Inland Flooding	38	0	0	1	10	1	1996 to 2026-06-30	
Landslide	0	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	7	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	275	3	10	19	2	0	1955 to 2026-06-30	Includes 1 High Wind and 8 Strong Wind records.
Tornado	22	0	2	2	8	1	1950 to 2026-06-30	
Wildfire	5	0	0	0	0	0	1996 to 2026-06-30	
Winter Weather	99	5	4	19	2	1	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
2024-05-26	Tornado	EF3, 20.3 mi within this county, 1,760 yd wide	damage not reported	1, 17	BUFFALO to HOLIDAY HILLS	in the 12 months before plan approval; within last 5 years	deaths or injuries recorded
2018-04-13	Thunderstorm Wind	78 kt (90 mph) estimated gust	\$50,000 property; \$0 crops (2018 dollars)	0, 0	MOUNTAIN HOME		B1-c worst recorded: Thunderstorm Wind
2015-01-08	Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2015 dollars)	0, 0	NWS zone ARZ005 (BAXTER), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2013-12-05	Winter Storm		\$3,500,000 property; \$0 crops (zone total, 2013 dollars)	0, 0	NWS zone ARZ005 (BAXTER), zone-level		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2012-06-25	Heat		damage not reported	0, 0	NWS zone ARZ005 (BAXTER), zone-level		B1-c worst recorded: Excessive Heat, Heat
2010-08-24	Wildfire		\$60,000 property; \$0 crops (zone total, 2010 dollars)	0, 0	NWS zone ARZ005 (BAXTER), zone-level		B1-c worst recorded: Wildfire
2009-01-26	Ice Storm		\$50,000,000 property; \$0 crops (zone total, 2009 dollars)	0, 0	NWS zone ARZ005 (BAXTER), zone-level		B1-c worst recorded: Ice Storm
2008-07-03	Lightning		\$50,000 property; \$0 crops (2008 dollars)	0, 0	MOUNTAIN HOME		B1-c worst recorded: Lightning
2008-03-18	Flood		\$4,000,000 property; \$30,000 crops (2008 dollars)	0, 0	ARKANA to BUFFALO		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2008-02-05	Tornado	EF2, 5.28 mi within this county, 880 yd wide	\$15,750,000 property; \$0 crops (2008 dollars)	1, 35	COTTER to WHITEVILLE		deaths or injuries recorded
2008-01-29	High Wind	50 kt (58 mph) estimated gust	\$250,000 property; \$0 crops (zone total, 2008 dollars)	0, 0	NWS zone ARZ005 (BAXTER), zone-level		B1-c worst recorded: High Wind and Strong Wind
1968-05-15	Tornado	F3, 7.3 mi path length (whole path, pre-1996), 200 yd wide	\$25,000 property; crops not recorded (1968 dollars)	3, 25	location not recorded		deaths or injuries recorded

The full list is in the Excel file, sheet "B1-d Storm Events history" (692 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
Cold Wave	2.37	event-days per year	about 2.37 days per year	Possible	Storm Events event-days in 1 of 30 years, 1996 to 2025 (3.33%)	45	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	12.7	event-days per year	about 12.7 days per year	Likely	Storm Events event-days in 5 of 30 years, 1996 to 2025 (16.7%)	378	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00348	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.348%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	5.11	events per year	about 5.11 per year	Highly likely	FEMA annualized frequency (modeled)	194.2 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	9.42	event-days per year	about 9.42 days per year	Likely	Storm Events event-days in 3 of 30 years, 1996 to 2025 (10%)	163	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.0096	events per year	about 1 in 104 years	Unlikely	FEMA annualized frequency (modeled)	2	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	1.99	event-days per year	about 1.99 days per year	Likely	Storm Events event-days in 4 of 30 years, 1996 to 2025 (13.3%)	134	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	1.14	event-days per year	about 1.14 days per year	Likely	Storm Events event-days in 15 of 30 years, 1996 to 2025 (50%)	32	1996 to 2023 (28 years)	see B1-f	
Landslide	1.43	events per year (modeled)	about 1.43 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	56.7	days per year with a strike	about 56.7 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	3.41	events per year	about 3.41 per year	Highly likely	FEMA annualized frequency (modeled)	130	1986 to 2023 (38 years)	countywide	

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
Tornado	0.345	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	0.00217	annual probability at a location	chance a given location in the county burns in a year: 0.217%	Likely	Storm Events records in 4 of 30 years, 1996 to 2025 (13.3%)	not shown	modeled	see B1-f	
Winter Weather	8.79	event-days per year	about 8.79 days per year	Likely	Storm Events event-days in 26 of 30 years, 1996 to 2025 (86.7%)	167	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	98	30	3.27
Hail	2.00 in+	1996 to 2025	11	30	0.367
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	213	30	7.1
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	8	30	0.267
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	3	30	0.1
Tornado	EF0-1	1996 to 2025	12	30	0.4
Tornado	EF2-3	1996 to 2025	3	30	0.1
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	
Cold Wave	10 of 10	59.5	85.0	90.0	Relatively High 8, Relatively Moderate 2
Drought	0 of 10				No Rating 10
Earthquake	10 of 10	53.7	80.9	86.6	Relatively Moderate 8, Relatively Low 2
Hail	10 of 10	36.3	62.1	65.9	Relatively Low 9, Very Low 1
Heat Wave	10 of 10	46.6	81.9	87.4	Relatively High 3, Relatively Moderate 6, Relatively Low 1
Hurricane	10 of 10	30.1	40.5	42.4	Very Low 10
Ice Storm	10 of 10	96.3	99.8	99.9	Very High 9, Relatively High 1
Inland Flooding	10 of 10	5.3	61.8	93.0	Relatively High 3, Relatively Moderate 5, Relatively Low 1, Very Low 1
Landslide	10 of 10	53.1	86.4	97.8	Relatively Moderate 1, Relatively Low 5, Very Low 4
Lightning	10 of 10	69.7	96.0	97.9	Very High 6, Relatively High 3, Relatively Moderate 1
Strong Wind	10 of 10	85.1	98.1	98.9	Very High 8, Relatively High 2

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	10 of 10	65.4	96.3	97.7	Very High 8, Relatively High 1, Relatively Moderate 1
Wildfire	10 of 10	81.7	85.6	90.5	Relatively Moderate 4, Relatively Low 6
Winter Weather	10 of 10	60.6	92.7	94.6	Relatively High 9, Relatively Moderate 1

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, 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.

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
Baxter County	County	Approved, expires 2029-07-24	FMA RL 0, SRL 0; any 0	\$6,466,535.46	0 total; 0 since its plan	Includes \$32,552.55 for declarations not counted as hazard incidents (DR-4518-AR).
Big Flat town	Town	No approved plan on record	FMA RL 0, SRL 0; any 0	\$12,798.40	7 total; no approved plan	
Briarcliff city	City	Approved, expires 2029-07-24	FMA RL 0, SRL 0; any 0	\$3,478,181.61	5 total; 0 since its plan	
Cotter city	City	Approved, expires 2029-07-24	FMA RL 0, SRL 0; any 0	\$81,487.84	12 total; 0 since its plan	
Gassville city	City	Approved, expires 2029-07-24	FMA RL 0, SRL 0; any 0	\$413,045.70	29 total; 1 since its plan	
Lakeview city	City	Approved, expires 2029-07-24	FMA RL 0, SRL 0; any 0	\$8,881	8 total; 0 since its plan	
Mountain Home city	City	Approved, expires 2029-07-24	FMA RL 0, SRL 0; any 1	\$1,137,956.94	197 total; 2 since its plan	Includes \$15,071.28 for declarations not counted as hazard incidents (DR-4518-AR).
Norfork city	City	Approved, expires 2029-07-24	FMA RL 4, SRL 3; any 14	\$26,695.47	36 total; 0 since its plan	
Salesville city	City	Approved, expires 2029-07-24	FMA RL 0, SRL 0; any 0	\$18,336.22	0 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 2024-07-25 <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
Cold Wave	\$8,517,620,049	\$40,905,212	41,603	\$199	\$139,156	\$1,483,772	under 0.0001%				
Drought	n/a	\$0	n/a	n/a	\$0	n/a					agriculture exposure is 0 in NRI
Earthquake	\$14,580,430,582	n/a	41,627	\$1,462,690	n/a	\$610,394	0.01%				
Hail	\$8,517,620,049	\$40,905,212	41,603	\$79,506	\$11,050	\$6,150	0.000933%	\$0			
Heat Wave	\$8,517,620,049	\$40,905,212	41,603	\$67	\$105	\$824,304	under 0.0001%				
Hurricane	\$8,477,202,524	\$40,579,725	41,432	\$12,677	\$2,420	\$214	0.00015%				
Ice Storm	\$8,517,568,447	n/a	41,603	\$2,360,462	n/a	\$538,214	0.0277%				
Inland Flooding	\$8,512,853,611	\$2,945,680	1,440	\$7,066,519	\$13,913	\$45,002	n/a (see note)			no Public Assistance recorded (1 declaration)	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	\$416,843,398	n/a	2,046	\$12,343	n/a	\$2,360	0.00296%				
Lightning	\$8,517,620,049	n/a	41,603	\$18,735	n/a	\$493,151	0.00022%				

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 2024-07-25 <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
Strong Wind	\$8,517,620,049	\$40,905,212	41,603	\$204,862	\$968	\$1,492,408	0.00241%	\$0			
Tornado	\$8,517,620,049	\$40,905,212	41,603	\$1,408,108	\$561	\$2,481,240	0.0165%			no Public Assistance recorded (1 declaration)	
Wildfire	\$605,140,248	\$16,592,732	8,625	\$110,331	\$264	\$25,726	0.0182%				
Winter Weather	\$8,517,620,049	\$40,905,212	41,603	\$109,488	\$429	\$29,090	0.00129%		\$0	no Public Assistance recorded (1 declaration)	

Totals since 2024-07-25 (Storm Events through 2026-06-30): 6 county-coded records, 6 with a damage value recorded (including \$0), \$0; 6 zone-level records, 3 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: none recorded on the 2 counted declarations.

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	41,603
Building value (total, not at risk)	\$8,517,620,049
Agriculture value (total, not at risk)	\$40,905,212
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$13,014,852
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)	\$8,032,026
Social vulnerability rating	Very High
Community resilience rating	Very 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)	4	Severe repetitive loss, FMA definition (44 CFR 77.2)	3
Repetitive loss, NFIP insurance definition	15	Severe repetitive loss, NFIP insurance definition	3

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	4	3	15	3	15	0	4
of which: Norfolk city	4	3	14	3	14	0	3
of which: Mountain Home city	0	0	1	0	1	0	1
Statewide, no county in FEMA's file	0	0	3	0	3	0	0

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

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

Sources: 1, 4

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
Baxter County	050010	0	0	0	0	0	0	0
Big Flat town	050604	0	0	0	0	0	0	0
Briarcliff city	050519	0	0	0	0	0	0	0
Cotter city	050011	0	0	0	0	0	0	0
Gassville city	050243	0	0	0	0	0	0	0
Lakeview city	050580	0	0	0	0	0	0	0
Mountain Home city	050351	0	0	1	0	1	0	1
Norfolk city	050267	4	3	14	3	14	0	3
Salesville city	050579	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	4	3	15	3	15	0	4
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 11 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)
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3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
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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 (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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