

Benton County, AR

Risk-assessment baseline packet

Unit **County area 05007** Release **2026-10** As of **2026-09-28** Storm Events data through **2026-06-30**

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A starting point for the plan's risk assessment (FEMA Local Mitigation Plan Review Tool, Element B). It does not replace local data or FEMA review. Section headings say which FEMA review item each table supports; whether an item is satisfied is decided by the plan and its reviewers.

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Plan clock

Status	Approved, expires 2027-04-12	Plan	Benton County (FEMA plan 107316)
Approved	2022-04-13	Expires	2027-04-12
As of	2026-09-28	Days	196 days to expiry
Update underway	none in FEMA's plan tracker		

What changed since your last plan (approved 2022-04-13)

New federal declarations	DR-4788-AR, EM-3627-AR, EM-3636-AR (3 declaration rows; 3 counted incidents)	Storm Events records since approval	229 (data through 2026-06-30)
Repetitive loss now	FMA RL 6, SRL 12 (44 CFR 77.2); any definition: 43	Repeat-flood change	First release: no prior release to compare.

SOURCES: FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API); FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API); NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>; FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

Plan status for every jurisdiction listed in this county: 28 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" after these cover pages.

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

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Plan clock

Plan status for every jurisdiction listed in this county

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry negative = days since expiry	Update underway	Notes
Benton County	County	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Avoca town	Town	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Bella Vista city	Town	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Bentonville city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Cave Springs city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Centerton city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Decatur city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Elm Springs city	City	Approved, expires 2029-11-18	Washington County (FEMA plan 107097)	2024-11-19	2029-11-18	1,147		Also approved under plan 107316 (Benton County, expires 2027-04-12). FEMA's plan status map shows one plan per jurisdiction and may show one of these; this packet uses the approved plan that expires last.
Garfield town	Town	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Gateway town	Town	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Gentry city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Gravette city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Highfill town	Town	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Little Flock city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Lowell city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Pea Ridge city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Rogers city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Siloam Springs city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Springdale city	City	Approved, expires 2029-11-18	Washington County (FEMA plan 107097)	2024-11-19	2029-11-18	1,147		Also approved under plan 107316 (Benton County, expires 2027-04-12). FEMA's plan status map shows one plan per jurisdiction and may show one of these; this packet uses the approved plan that expires last.
Springtown town	Town	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Sulphur Springs city	City	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Bentonville Public Schools	School/School District	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Decatur School District	School/School District	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Gentry Public Schools	School/School District	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Gravette School District	School/School District	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Pea Ridge School District	School/School District	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Rogers Public Schools	School/School District	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		
Siloam Springs Schools	School/School District	Approved, expires 2027-04-12	Benton County (FEMA plan 107316)	2022-04-13	2027-04-12	196		

SOURCE

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Supports B1-a: hazards

Hazards NRI does not cover: check locally

- 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)

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>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
1	Inland Flooding	Relatively Moderate	Relatively Moderate	\$39,450,879	\$1,738,641	\$8,484,307	\$49,673,827	145		
2	Ice Storm	Very High	Very High	\$11,374,964		\$38,568	\$11,413,532	8		
3	Heat Wave	Relatively Moderate	Relatively Moderate	\$871	\$2,016	\$7,072,640	\$7,075,527	8		
4	Cold Wave	Relatively Moderate	Relatively High	\$1,279	\$1,475,482	\$3,250,196	\$4,726,957	1		Includes 1 Frost/Freeze record, event types the NRI definition of this hazard leaves out.
5	Tornado	Relatively Moderate	Relatively Moderate	\$1,681,298	\$10,023	\$2,977,813	\$4,669,134	40		
6	Earthquake	Relatively Low	Relatively Moderate	\$2,894,640		\$1,059,020	\$3,953,660			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
7	Strong Wind	Relatively High	Relatively High	\$615,059	\$16,858	\$2,457,787	\$3,089,704	432		Includes 8 High Wind records, event types the NRI definition of this hazard leaves out.
8	Wildfire	Relatively Moderate	Relatively Moderate	\$2,172,500	\$17,762	\$433,322	\$2,623,584	1		
9	Lightning	Relatively High	Relatively High	\$85,038		\$2,046,346	\$2,131,384	16		
10	Hail	Relatively Moderate	Relatively Moderate	\$1,174,542	\$22,109	\$25,987	\$1,222,639	346		
11	Winter Weather	Relatively High	Very High	\$744,648	\$10,260	\$268,212	\$1,023,120	49		
12	Drought	Relatively Low	Relatively Low		\$129,475		\$129,475	35		
13	Hurricane	Very Low	Very Low	\$70,002	\$37,950	\$1,206	\$109,158	0		Declared 1 time; no Storm Events record of this type.
14	Landslide	Relatively Moderate	Relatively Low	\$50,225		\$2,248	\$52,473	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Avalanche	Not Applicable	Not Applicable					0	NRI rates avalanche Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings modeled dollars per year	EAL agriculture modeled dollars per year	EAL population equivalence statistical value of life and injury, \$13.7M per life, not property damage	EAL total (see note) modeled dollars per year	Storm Events records since 1996 count	Evidence for an omission NRI Not Applicable, no declaration and no Storm Events record since 1996	Storm Events coverage note
	Coastal Flooding	Not Applicable	Not Applicable					0	NRI rates coastal flooding Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Tsunami	Not Applicable	Not Applicable					0	NRI rates tsunami Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Volcanic Activity	Not Applicable	Not Applicable					0	NRI rates volcanic activity Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.

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

SOURCES
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, 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)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Check your state hazard mitigation plan's hazard list for this county; explain any hazard you drop.

Supports B1-b: location

Where each hazard occurs

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
Avalanche	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 57
Coastal Flooding	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 57
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	57 of 57
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	2 of 57
Earthquake	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	57 of 57
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	57 of 57
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	57 of 57
Hurricane	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	57 of 57
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	57 of 57
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.	57 of 57
Landslide	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	57 of 57
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	57 of 57

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	57 of 57
Tornado	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	57 of 57
Tsunami	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 57
Volcanic Activity	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 57
Wildfire	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	57 of 57
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	57 of 57

SOURCE

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, 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)

Supports B1-c: extent

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

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Avalanche	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Coastal Flood, Storm Surge/ Tide	none in data (FIRM for depth)	0					Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	0					Wind chill: in event narratives only; local data required.
Frost/Freeze (outside NRI Cold Wave definition)	crop damage	1, 2007 to 2007 (1 zone-level)		No crop damage reported in 1 records.		Zone-level records: applies countywide; national data do not locate these events within the county.	Temperature: in event narratives only; local data required.
Drought	US Drought Monitor D-scale	35, 2005 to 2026 (35 zone-level)	64 days to 267 days (median 106 days); 7 with a recorded value	267 days (about 8.8 months), 2012-06-19 to 2013-03-12, a run of 10 consecutive Storm Events drought records, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	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					No Storm Events record; local data required (e.g., USGS).

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Hail	hail size (inches)	469, 1956 to 2026	0.75 in to 4.5 in (median 1 in); 467 with a recorded value	4.5 in hail, 1995-05-13	Hail, 2006-03-12, \$2,500,000 property; crops not reported (2006 dollars)	Event records naming member places: Siloam Springs city (51 records), Rogers city (49 records), Bentonville city (44 records), Bella Vista city (36 records), Lowell city (31 records), Cave Springs city (22 records), Gentry city (19 records), Pea Ridge city (19 records), Centerton city (14 records), Decatur city (14 records); and 7 more member places (see the XLSX file).	
Excessive Heat, Heat	heat index (narratives)	8, 1998 to 2023 (8 zone- level)	1 day to 12 days (median 5 days); 7 with a recorded value	12 consecutive days, 1998-07-20 to 1998-07-31, 2 direct deaths, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Heat index: in event narratives only; local data required.
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's event type and category, so a Hurricane (Typhoon) record, especially an inland or remnant one, does not by itself mean hurricane-force winds here; read the damage and wind columns.
Ice Storm	Sperry-Piltz (local data)	8, 1996 to 2013 (8 zone- level)		Ice Storm, 2009-01-26, \$30,000,000 property; \$0 crops, reported for the zone (2009 dollars); NWS zone ARZ001 (BENTON), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Ice thickness: in event narratives only; local data required.
Flash Flood, Flood, Lakeshore Flood	damage and flood days (FIRM for depth)	145, 1996 to 2026		Flash Flood, 2013-08-08, \$2,000,000 property; \$0 crops (2013 dollars)		Event records naming member places: Bentonville city (16 records), Siloam Springs city (14 records), Bella Vista city (13 records), Cave Springs city (12 records), Gravette city (10 records), Gentry city (8 records), Centerton city (7 records), Highfill town (5 records), Pea Ridge city (5 records), Sulphur Springs city (5 records); and 7 more member places (see the XLSX file).	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage can be \$0 or blank even for a major flood, so the worst record here may not be the worst flood; compare FEMA Public Assistance by declaration in B1-d.
Debris Flow	none (count and damage)	0					Physical measure: in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	16, 1998 to 2015		Lightning, 2015-06-13, \$0 property; \$0 crops (2015 dollars), 1 direct death	Lightning, 2013-07-24, \$200,000 property; \$0 crops (2013 dollars)	Event records naming member places: Bentonville city (5 records), Siloam Springs city (4 records), Bella Vista city (1 record), Garfield town (1 record), Gentry city (1 record), Gravette city (1 record), Highfill town (1 record), Rogers city (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only; local data required.
High Wind and Strong Wind (outside NRI Strong Wind definition)	wind speed (kt and mph)	8, 1998 to 2024 (8 zone-level)	50 kt (58 mph) to 61 kt (70 mph) (median 52 kt (60 mph)); 6 with a recorded value	61 kt (70 mph) estimated gust, High Wind, 2008-01-29; NWS zone ARZ001 (BENTON), zone-level: may include parts of neighboring counties	High Wind, 2008-09-14, \$400,000 property; \$0 crops, reported for the zone (2008 dollars)	Zone-level records: applies countywide; national data do not locate these events within the county.	
Thunderstorm Wind	wind speed (kt and mph)	537, 1956 to 2026	50 kt (58 mph) to 86 kt (99 mph) (median 61 kt (70 mph)); 373 with a recorded value	86 kt (99 mph) measured, Thunderstorm Wind, 2001-04-15	Thunderstorm Wind, 2024-05-26, \$20,000,000 property; \$0 crops (2024 dollars)	Event records naming member places: Siloam Springs city (48 records), Rogers city (43 records), Bentonville city (41 records), Pea Ridge city (37 records), Gentry city (33 records), Bella Vista city (31 records), Lowell city (22 records), Gravette city (21 records), Garfield town (17 records), Cave Springs city (14 records); and 6 more member places (see the XLSX file).	Speeds under 20 kt (likely entry errors) are left out of the observed range.
Tornado	Enhanced Fujita (F before Feb 2007)	69, 1954 to 2025	F/EF0 to F/EF3 (median F/EF1); 69 with a recorded value	F3 tornado, 2006-03-12, 19 mi within this county, 700 yd wide, \$5,000,000 property; crops not reported (2006 dollars), 12 direct injuries	Tornado, 2024-05-26, \$80,000,000 property; \$0 crops (2024 dollars)	Event records naming member places: Centerton city (6 records), Bentonville city (4 records), Gentry city (4 records), Decatur city (3 records), Highfill town (3 records), Siloam Springs city (3 records), Avoca town (2 records), Garfield town (2 records), Bella Vista city (1 record), Gravette city (1 record); and 4 more member places (see the XLSX file).	From 1996 on, tornado records are per-county segments and length is the path length within this county (NWS Instruction 10-1605); records before 1996 may give the whole path length, including the path outside this county, and before 1996 a tornado is listed once, under the county where it began, with the whole path's rating; counties farther along the path may not list it. Length is not used to rank tornadoes.
Tsunami	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					Physical measure: in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Wildfire	acres burned (local data)	1, 2011 to 2011 (1 zone- level)		Wildfire, 2011-08-05, \$500,000 property; \$0 crops, reported for the zone (2011 dollars), 1 direct injury (reported for the zone); NWS zone ARZ001 (BENTON), zone- level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Acres burned: in event narratives only; local data required.
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	49, 1996 to 2026 (49 zone- level)		Winter Storm, 2007-01-12, \$150,000 property; \$0 crops, reported for the zone (2007 dollars); NWS zone ARZ001 (BENTON), zone- level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Snow depth: in event narratives only; local data required.

Where a hazard names more than 10 member places, the table lists the 10 with the most records; every place is in the XLSX file, sheet "B1-c Extent".

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records are placed with NWS zone-county files, which exist from 2020 on; an earlier record is placed by its zone number in the nearest later file only when its zone name matches that file, records from zones NWS renumbered are placed by name or left out, and a record whose zone is in no known file is left out of every count, so counts before 2020 can be low. Some current zones are also missing from the NWS files, so recent counts can be low too.

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

SOURCES

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>

Supports B1-d: previous occurrences

Declaration rows25Counted incidents20

Federal disaster declarations for this county

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	none found	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	none found	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	\$38,510,910.66	new since last plan; within last 5 years	
2020-08-27	2020-08-26	EM-3541-AR	Emergency	HURRICANE LAURA	Hurricane	none found		
2020-04-03	2020-01-20	DR-4518-AR	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$6,903,671.04		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance		Flags	Notes
						federal share obligated,	nominal dollars		
2020-03-13	2020-01-20	EM-3461-AR	Emergency	COVID-19	Non-natural, not counted		none found		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		\$5,429,940.18		
2016-02-05	2015-12-26	DR-4254-AR	Major disaster	SEVERE STORMS, TORNADOES, STRAIGHT-LINE WINDS, AND FLOODING	Inland Flooding; Strong Wind; Tornado		\$2,186,771.35		
2013-09-04	2013-08-08	DR-4143-AR	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding		\$3,234,867.75		
2011-05-02	2011-04-14	DR-1975-AR	Major disaster	SEVERE STORMS, TORNADOES, AND ASSOCIATED FLOODING	Inland Flooding; Tornado		\$4,192,237.18		
2009-02-06	2009-01-26	DR-1819-AR	Major disaster	SEVERE WINTER STORM	Winter Weather		\$6,896,483.35		
2009-01-28	2009-01-26	EM-3301-AR	Emergency	SEVERE WINTER STORM	Ice Storm		none found		same incident as DR-1819
2008-05-20	2008-05-02	DR-1758-AR	Major disaster	SEVERE STORMS, FLOODING, AND TORNADOES	Inland Flooding; Tornado	PA not declared for this county			
2008-03-26	2008-03-18	DR-1751-AR	Major disaster	SEVERE STORMS, TORNADOES, AND FLOODING	Inland Flooding; Tornado		\$1,380,551.70		
2005-09-02	2005-08-29	EM-3215-AR	Emergency	HURRICANE KATRINA EVACUATION	Hurricane: evacuation support, not a local hazard event; not counted		\$82,800.08		
2004-06-30	2004-05-30	DR-1528-AR	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding		\$336,880.19		
2003-06-06	2003-05-02	DR-1472-AR	Major disaster	SEVERE STORMS, TORNADOES, AND FLOODING	Inland Flooding; Tornado	PA not declared for this county			
2000-12-29	2000-12-12	DR-1354-AR	Major disaster	SEVERE WINTER ICE STORM	Ice Storm (primary); also designated: Cold Wave		\$457,649.89		
2000-12-28	2000-12-12	EM-3159-AR	Emergency	SEVERE WINTER ICE STORM	Ice Storm		none found		same incident as DR-1354
1990-05-15	1990-05-01	DR-865-AR	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding		none found		
1976-12-03	1976-12-03	EM-3019-AR	Emergency	DROUGHT	Drought		none found		
1974-06-08	1974-06-08	DR-437-AR	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding		none found		
1973-04-27	1973-04-27	DR-375-AR	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding		none found		
1972-01-27	1972-01-27	DR-321-AR	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding		none found		
1969-02-15	1969-02-15	DR-254-AR	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding		none found		

School districts and special districts in this county: \$1,875 (included in the county total above). Public Assistance matched by applicant name to the school districts and special districts FEMA lists as plan members in this county. They are not shown as member blocks, so their total is listed here. These dollars are already included in the county PA column of the declarations table (the FEMA record places each applicant in this county); do not add this line to the county total.

County Public Assistance: applicants the FEMA record places in this county, including any state agencies FEMA files there; statewide rows are listed on the state page; federal share obligated, nominal dollars. Dollars are nominal (as reported), labeled with the year; not adjusted for inflation.

SOURCES

FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Statewide declarations

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	Flags	Notes
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. Listed on every county page in the state; not counted with county rows.

SOURCE

FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)

Previous occurrences by hazard, with explicit no-event rows

Hazard	Storm Events records <i>full period</i>	Since plan approval <i>records</i>	During plan review <i>records</i>	Last 5 years <i>records</i>	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	1	0	0	0	1	0	1996 to 2026-06-30	Includes 1 Frost/Freeze record, event types the NRI definition of this hazard leaves out.
Drought	35	12	0	12	1	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		No Storm Events record; local data required (e.g., USGS).
Hail	469	107	8	107	0	0	1955 to 2026-06-30	
Heat Wave	8	1	0	1	0	0	1996 to 2026-06-30	
Hurricane	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)

Hazard	Storm Events records <i>full period</i>	Since plan approval <i>records</i>	During plan review <i>records</i>	Last 5 years <i>records</i>	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Ice Storm	8	0	0	0	2	0	1996 to 2026-06-30	
Inland Flooding	145	14	13	20	15	2	1996 to 2026-06-30	
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	16	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	545	73	7	73	3	1	1955 to 2026-06-30	Includes 8 High Wind records, event types the NRI definition of this hazard leaves out.
Tornado	69	15	0	15	8	2	1950 to 2026-06-30	
Tsunami	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	1	0	0	0	0	0	1996 to 2026-06-30	
Winter Weather	49	7	4	11	2	1	1996 to 2026-06-30	

SOURCES

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)

NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>

Notable Storm Events records

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
2022-08-29	Flash Flood		\$0 property; \$0 crops (2022 dollars)	2, 0	BENTONVILLE MUNI ARP	new since last plan; within last 5 years	deaths or injuries recorded
2015-06-13	Lightning		\$0 property; \$0 crops (2015 dollars)	1, 0	BEAVER LAKE		B1-c worst recorded: Lightning
2013-08-08	Flash Flood		\$2,000,000 property; \$0 crops (2013 dollars)	0, 0	BENTONVILLE to BENTONVILLE MUNI ARP		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2011-08-05	Wildfire		\$500,000 property; \$0 crops, reported for the zone (2011 dollars)	0, 1	NWS zone ARZ001 (BENTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Wildfire
2011-05-23	Flash Flood		\$0 property; \$0 crops (2011 dollars)	4, 0	GALLITIN to PEDRO		deaths or injuries recorded

Date	Event type	Magnitude or extent	Damage	Direct deaths, injuries	Location	Flags	Why listed
			<i>nominal dollars</i>	<i>indirect not counted</i>			
2011-04-25	Flash Flood		\$0 property; \$0 crops (2011 dollars)	2, 0	BELLA VISTA to VAUGHN		deaths or injuries recorded
2009-01-26	Ice Storm		\$30,000,000 property; \$0 crops, reported for the zone (2009 dollars)	0, 0	NWS zone ARZ001 (BENTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
2008-01-29	High Wind	61 kt (70 mph) estimated gust	\$0 property; \$0 crops, reported for the zone (2008 dollars)	0, 0	NWS zone ARZ001 (BENTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2006-03-12	Tornado	F3, 19 mi within this county, 700 yd wide	\$5,000,000 property; crops not reported (2006 dollars)	0, 12	CHEROKEE CITY		B1-c worst recorded: Tornado
2001-04-15	Thunderstorm Wind	86 kt (99 mph) measured	\$1,000,000 property; crops not reported (2001 dollars)	0, 0	HIGHFILL		B1-c worst recorded: Thunderstorm Wind
1998-07-20	Heat		damage not reported	2, 0	NWS zone ARZ001 (BENTON), zone-level: may include parts of neighboring counties		B1-c worst recorded: Excessive Heat, Heat
1995-05-13	Hail	4.5 in	damage not recorded (pre-1996 record)	0, 0	Monte Ne to NR Lowell		B1-c worst recorded: Hail

The full list is in the XLSX file, sheet "B1-d Storm Events history" (1,346 rows).

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records are placed with NWS zone-county files, which exist from 2020 on; an earlier record is placed by its zone number in the nearest later file only when its zone name matches that file, records from zones NWS renumbered are placed by name or left out, and a record whose zone is in no known file is left out of every count, so counts before 2020 can be low. Some current zones are also missing from the NWS files, so recent counts can be low too.

SOURCES

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

State-declared emergencies are not in federal data. Add them from your state emergency management agency.

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

Supports B1-e: probability

Probability: FEMA annualized frequency and descriptor per hazard

Hazard	FEMA annualized frequency (modeled)	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
	<i>unit per row</i>								
Avalanche		events per year					1994 to 2023 (30 years)	see B1-f	Not Applicable in NRI for this county; no descriptor.

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		events per year at a location (modeled)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Cold Wave	1.84	event-days per year	about 1.84 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	35	2005-11-12 to 2024-11-12 (19 years)	countywide	No recorded event-days, 1996 to 2025; descriptor not assigned. Frost/Freeze records are not counted in this descriptor: they record crop freezes, not cold waves.
Drought	10.7	event-days per year	about 10.7 days per year	Likely	event-days in 8 of 30 years, 1996 to 2025 (26.7%)	483	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 10.7 drought event-days a year here (its annualized frequency over 25.25 years; not its event count divided by the years), but Storm Events has a record in only 8 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Earthquake	0.00174	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.174%			not shown	modeled	see B1-f	Descriptor not assigned: the NRI value is the chance at a location in the county, not how often the hazard affects the county, and Storm Events does not record earthquakes.
Hail	7.78	events per year	about 7.78 per year	Highly likely	FEMA annualized frequency (modeled)	295.6 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	9.68	event-days per year	about 9.68 days per year	Likely	event-days in 6 of 30 years, 1996 to 2025 (20%)	153	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 9.68 heat wave event-days a year here (its annualized frequency over 19 years; not its event count divided by the years), but Storm Events has a record in only 6 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Hurricane	0.00998	events per year	about 1 in 100 years	Unlikely	FEMA annualized frequency (modeled)	4	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are counted separately in B1-d and need not match.
Ice Storm	1.92	event-days per year	about 1.92 days per year	Likely	event-days in 8 of 30 years, 1996 to 2025 (26.7%)	130	1946-12-31 to 2014-02-12 (67 years)	countywide	NRI gives about 1.92 ice storm event-days a year here (its annualized frequency over 67 years; not its event count divided by the years), but Storm Events has a record in only 8 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Inland Flooding	2.5	event-days per year	about 2.5 days per year	Likely	event-days in 25 of 30 years, 1996 to 2025 (83.3%)	70	1996 to 2023 (28 years)	see B1-f	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area- weighted, so can be fractional)	NRI period	Location	Note
Landslide	0.861	events per year (modeled)	about 0.86 per year	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	57.6	days per year with a strike	about 57.6 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	6.28	events per year	about 6.28 per year	Highly likely	FEMA annualized frequency (modeled)	239	1986 to 2023 (38 years)	countywide	
Tornado	0.791	events per year	about 0.79 per year	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Wildfire	0.00591	annual probability at a location	chance a given location in the county burns in a year: 0.591%	Possible	Storm Events records in 1 of 30 years, 1996 to 2025 (3.33%)	not shown	modeled	see B1-f	Descriptor from Storm Events, not NRI: the NRI value is the chance at a location in the county, not how often the hazard affects the county.
Winter Weather	11.3	event-days per year	about 11.3 days per year	Likely	event-days in 21 of 30 years, 1996 to 2025 (70%)	214	2005-11-12 to 2024-11-12 (19 years)	countywide	

FEMA annualized frequency (modeled) comes from the National Risk Index v1.20 (December 2025). It is not recorded events divided by years, and what it measures depends on the hazard. For most hazards it estimates how often the hazard affects this county each year: it counts events or event-days (drought, heat wave, cold wave, winter weather, ice storm and inland flooding are in days per year; lightning is the number of days per year with a recorded cloud-to-ground strike, from the NOAA Storm Prediction Center daily lightning climatology); it may count events in the surrounding area (hail, strong wind, tornado, hurricane and ice storm use a 49 km grid and buffers) and is averaged over the county's area; and some hazards use a minimum value for places with no recorded event. Earthquake, wildfire and coastal flooding are different: FEMA computes them for each census block and averages them over the county, so the value is the chance (for coastal flooding, the modeled number of floods per year) at a location in the county, which is lower than the chance that the hazard strikes somewhere in the county. Earthquake is the chance of at least minor-damage shaking (U.S. Geological Survey model); wildfire is the chance that a location burns in a large fire (U.S. Forest Service burn probability); coastal flooding comes from FEMA flood zones and NOAA high-tide flooding, so it can be above 1 where high-tide flooding is frequent. Tsunami is the value at the county's most exposed location, from recorded events and modeled return periods. For these four hazards the packet gives no "1 in N years" and takes the descriptor from Storm Events (none for earthquake) unless the value is 1 or more a year. Landslide is a U.S. Geological Survey modeled county rate spread by slope susceptibility. Volcanic activity is the chance that a volcano affecting the county erupts in a year. Drought counts only extreme and exceptional drought (D3 and D4). Source: FEMA, National Risk Index Technical Documentation v1.20, sections 5.2.2 (Table 5), 5.2.3, 7.4, 10.4, 16.5, 17.1, 17.3.1, 17.5, 20.3.1, 21.4, 22.4 and 6 to 23.

SOURCES

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, 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)

Descriptor scale used in this packet (defined per unit)

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

SOURCES
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, 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)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Intensity bands: historical frequency (Storm Events)

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	166	30	5.53
Hail	2.00 in+	1996 to 2025	20	30	0.667
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	258	30	8.6
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	87	30	2.9
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	73	30	2.43
Tornado	EF0-1	1996 to 2025	30	30	1
Tornado	EF2-3	1996 to 2025	10	30	0.333
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

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.

SOURCE
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

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.

Supports B1-f: variation across the planning area

Range of census tract risk within the county

Hazard	Tracts rated of all	Risk score min NRI score, 0 to 100	Median	Max	Tracts by rating	Note
Avalanche	0 of 57				Not Applicable 57	
Coastal Flooding	0 of 57				Not Applicable 57	
Cold Wave	57 of 57	36.0	57.1	94.0	Relatively High 5, Relatively Moderate 42, Relatively Low 10	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Drought	2 of 57	90.8	93.6	96.4	Relatively Moderate 1, Relatively Low 1, No Rating 55	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range above mostly reflects where crop and livestock value is, not where buildings and people are. Confirm locally.
Earthquake	57 of 57	30.4	59.4	81.5	Relatively Moderate 9, Relatively Low 38, Very Low 10	
Hail	57 of 57	46.9	69.2	82.0	Relatively Moderate 26, Relatively Low 31	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Heat Wave	57 of 57	61.8	81.5	93.7	Relatively High 19, Relatively Moderate 38	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Hurricane	57 of 57	27.7	38.2	49.7	Very Low 57	
Ice Storm	57 of 57	94.3	99.1	99.8	Very High 47, Relatively High 10	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Inland Flooding	57 of 57	12.6	67.2	97.5	Very High 1, Relatively High 13, Relatively Moderate 28, Relatively Low 14, Very Low 1	
Landslide	57 of 57	11.4	70.9	98.7	Relatively Moderate 3, Relatively Low 16, Very Low 38	
Lightning	57 of 57	61.1	82.9	96.8	Very High 2, Relatively High 38, Relatively Moderate 17	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Strong Wind	57 of 57	59.0	79.0	91.9	Relatively High 15, Relatively Moderate 42	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Tornado	57 of 57	36.8	53.0	67.1	Relatively Moderate 28, Relatively Low 29	
Tsunami	0 of 57				Not Applicable 57	
Volcanic Activity	0 of 57				Not Applicable 57	
Wildfire	57 of 57	24.5	87.6	96.6	Relatively High 1, Relatively Moderate 26, Relatively Low 29, Very Low 1	

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Winter Weather	57 of 57	70.0	90.8	96.9	Very High 3, Relatively High 50, Relatively Moderate 4	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.

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.

SOURCE

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, 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)

Per-member block (Starter, confirm locally)

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat- flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Benton County	County	Approved, expires 2027-04-12	FMA RL 6, SRL 9; any 21	\$23,845,541.84	0; 0	Includes \$223,750.09 for declarations not counted as hazard incidents (DR-4518-AR, EM-3215-AR).
Avoca town	Town	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$197,367.90	6; 0	
Bella Vista city	Town	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$779,301.32	82; 20	Includes \$9,034.63 for declarations not counted as hazard incidents (DR-4518-AR).
Bentonville city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 2	\$12,401,292.32	110; 22	Includes \$70,888.01 for declarations not counted as hazard incidents (DR-4518-AR).
Cave Springs city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$543,360.25	48; 22	
Centerton city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$492,643.85	37; 9	
Decatur city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 1; any 2	\$67,775.25	30; 4	
Elm Springs city	City	Approved, expires 2029-11-18	FMA RL 0, SRL 0; any 1	none found	1; 1	Also approved under plan 107316 (Benton County, expires 2027-04-12). FEMA's plan status map shows one plan per jurisdiction and may show one of these; this packet uses the approved plan that expires last. Whole community, including the part in Washington County; none of its repeat-flood properties are in this county.
Garfield town	Town	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$273,022.02	32; 8	
Gateway town	Town	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	none found	13; 1	
Gentry city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$82,790.09	65; 5	
Gravette city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 1	\$262,691.51	47; 4	

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Highfill town	Town	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$242,871.09	29; 5	
Little Flock city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 3	\$2,606,401.96	1; 0	
Lowell city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$543,296.34	56; 8	
Pea Ridge city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$305,137.53	62; 10	
Rogers city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 2; any 12	\$16,650,507.55	97; 18	Includes \$96,641.80 for declarations not counted as hazard incidents (DR-4518-AR).
Siloam Springs city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 2	\$700,570.73	120; 16	
Springdale city	City	Approved, expires 2029-11-18	FMA RL 1, SRL 0; any 7	none found	0; 0	Also approved under plan 107316 (Benton County, expires 2027-04-12). FEMA's plan status map shows one plan per jurisdiction and may show one of these; this packet uses the approved plan that expires last. Whole community, including the part in Washington County; none of its repeat-flood properties are in this county.
Springtown town	Town	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$14,463.50	4; 0	
Sulphur Springs city	City	Approved, expires 2027-04-12	FMA RL 0, SRL 0; any 0	\$310,277.01	25; 2	

Member 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 member row, while the county table counts only its part in this county.

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

SOURCES

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Supports B2-a and B2-b: assets and impacts

Local data required

County-level starter. The plan must describe impacts for each participant and its own assets.

- Critical facilities and lifelines per hazard
- A problem statement per participant 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

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>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-04-13 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Avalanche											Not Applicable in NRI for this county
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$52,315,715,292	\$764,018,156	284,135	\$1,279	\$1,475,482	\$3,250,196	under 0.0001%				
Drought		\$8,824,900			\$129,475		1.47% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$89,004,393,021		284,333	\$2,894,640		\$1,059,020	0.00325%				
Hail	\$52,315,715,292	\$764,018,156	284,135	\$1,174,542	\$22,109	\$25,987	0.00225%	\$1,780,000			
Heat Wave	\$52,315,715,292	\$764,018,156	284,135	\$871	\$2,016	\$7,072,640	under 0.0001%		\$0		
Hurricane	\$51,196,211,603	\$738,793,073	281,375	\$70,002	\$37,950	\$1,206	0.000137%				
Ice Storm	\$52,313,952,363		284,121	\$11,374,964		\$38,568	0.0217%				
Inland Flooding	\$52,261,544,556	\$51,813,951	5,302	\$39,450,879	\$1,738,641	\$8,484,307	n/a (see note)	\$0		\$38,510,910.66	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. EAL as % of exposure: n/a.
Landslide	\$2,826,078,542		16,101	\$50,225		\$2,248	0.00178%				
Lightning	\$52,315,715,292		284,135	\$85,038		\$2,046,346	0.000163%				
Strong Wind	\$52,315,715,292	\$764,018,156	284,135	\$615,059	\$16,858	\$2,457,787	0.00118%	\$21,243,000	\$0	\$38,510,910.66	
Tornado	\$52,315,715,292	\$764,018,156	284,135	\$1,681,298	\$10,023	\$2,977,813	0.00321%	\$90,180,000		\$38,510,910.66	
Tsunami											Not Applicable in NRI for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$4,784,702,786	\$408,167,338	61,374	\$2,172,500	\$17,762	\$433,322	0.0454%				

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>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-04-13 <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
Winter Weather	\$52,315,715,292	\$764,018,156	284,135	\$744,648	\$10,260	\$268,212	0.00142%		\$25,000	none found (1 declaration)	

Totals since 2022-04-13 (Storm Events through 2026-06-30): 208 county-coded records, 208 with a damage value recorded (including \$0), \$113,203,000; 21 zone-level records, 21 with a damage value recorded (including \$0), \$25,000 reported for the zone; Public Assistance on counted declarations \$38,510,910.66 (3 declarations, 1 with PA).

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

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 must not be added up; the unit total counts each declaration once.

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

SOURCES

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, 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)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Supports B2-a: context

County context

Measure	Value
Population	284,135
Building value (total, not at risk)	\$52,315,715,292
Agriculture value (total, not at risk)	\$764,018,156
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$63,776,523
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)	\$28,117,651
Social vulnerability rating	Very Low
Community resilience rating	Relatively Moderate
NRI version	December 2025

FEMA's all-hazard expected annual loss total adds buildings, agriculture and population equivalence; the two parts are shown separately so the property figure is not read as including the statistical value of life.

SOURCE

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, 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)

Supports B2-c: repetitive loss

Repetitive loss in this county, both definitions

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	6	Severe repetitive loss, FMA definition (44 CFR 77.2)	12
Repetitive loss, NFIP insurance definition	40	Severe repetitive loss, NFIP insurance definition	8

Your state NFIP coordinator's list may use the NFIP insurance definition, so its counts can be higher.

SOURCES

FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Repeat-flood properties: county and state-level rows

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	6	12	40	8	43	3	18
BENTONVILLE, CITY OF	0	0	2	0	2	0	1
ROGERS, CITY OF	0	2	12	2	12	0	8
SILAM SPRINGS, CITY OF	0	0	2	0	2	0	0
DECATUR, CITY OF	0	1	2	1	2	0	0
GRAVETTE, CITY OF	0	0	1	0	1	0	0
BENTON COUNTY*	6	9	18	5	21	3	9
LITTLE FLOCK, CITY OF	0	0	3	0	3	0	0
State level, not in this county: county not reported	0	0	3	0	3	0	0

SOURCES

FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Repeat-flood properties by plan member (NFIP community)

Member	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>	Note
Benton County	050419	6	9	18	5	21	3	9	
Avoca town	050582	0	0	0	0	0	0	0	
Bella Vista city	050511	0	0	0	0	0	0	0	
Bentonville city	050012	0	0	2	0	2	0	1	
Cave Springs city	050398	0	0	0	0	0	0	0	
Centeron city	050399	0	0	0	0	0	0	0	
Decatur city	050319	0	1	2	1	2	0	0	

Member	NFIP community ID	RL, FMA properties	SRL, FMA properties	RL, NFIP properties	SRL, NFIP properties	Any category properties	Mitigated properties	Currently insured properties	Note
Elm Springs city	050213	0	0	1	0	1	0	0	Whole community, including the part in Washington County; none of its repeat-flood properties are in this county.
Garfield town	050583	0	0	0	0	0	0	0	
Gateway town	050584	0	0	0	0	0	0	0	
Gentry city	050324	0	0	0	0	0	0	0	
Gravette city	050327	0	0	1	0	1	0	0	
Highfill town	050581	0	0	0	0	0	0	0	
Little Flock city	050479	0	0	3	0	3	0	0	
Lowell city	050342	0	0	0	0	0	0	0	
Pea Ridge city	050361	0	0	0	0	0	0	0	
Rogers city	050013	0	2	12	2	12	0	8	
Siloam Springs city	050014	0	0	2	0	2	0	0	
Springdale city	050219	1	0	6	0	7	0	2	Whole community, including the part in Washington County; none of its repeat-flood properties are in this county.
Springtown town	050004	0	0	0	0	0	0	0	
Sulphur Springs city	050015	0	0	0	0	0	0	0	

Per-member types: XLSX sheet 'B2-c Members'.

Member 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 member row, while the county table counts only its part in this county.

SOURCES

FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

County repeat-flood properties by occupancy group

Occupancy group	RL, FMA properties	SRL, FMA properties	RL, NFIP properties	SRL, NFIP properties	Any category properties	Mitigated properties	Currently insured properties
single-family residential	6	9	26	5	29	3	10
2 to 4 unit residential	0	2	6	2	6	0	5
other residential	0	0	0	0	0	0	0
non-residential	0	1	8	1	8	0	3
not reported	0	0	0	0	0	0	0

Institutional properties cannot be separated in this data: FEMA's occupancy groups have no institutional class, so they fall in non-residential or other residential in the table by occupancy group.

SOURCES

FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

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; OpenFEMA's fmaRL field description omits the Increased Cost of Compliance clause of 44 CFR 77.2(i). NFIP repetitive loss (FEMA insurance definition, nfipRL) is 2 or more claims over \$1,000 in 10 years and can drop to false when a property is mitigated. Also shown: NFIP severe repetitive loss, any category, mitigated and currently insured.

Your state NFIP coordinator's list may use the NFIP insurance definition, so its counts can be higher.

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

Counts may differ from your state NFIP coordinator's list, which is the source the Handbook names.

In this county 3 properties are FMA repetitive loss but not NFIP repetitive loss, and 37 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

Every table above lists its own sources. The full list, for the plan's bibliography (FEMA review item A4-a):

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <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 2026-09-28, 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 2026-09-28, <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 2026-09-28, <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 2026-09-28, 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

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Cite this: Hazard Plain (2026). Benton County, AR: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 05007). Preview: automated baseline. Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

Corrections: to report an error, name the packet, the table and what your records show. Contact: to be added

Hazard Plain release 2026-10. As of 2026-09-28; Storm Events data through 2026-06-30. File hazard-plain_2026-10_AR_05007. Preview: automated baseline.