

Adams County, NE

Risk-assessment baseline packet

County FIPS: 31001 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 2026-10-25. Plan: Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750), approved 2021-10-25. Since the plan was approved on 2021-10-25: 1 new hazard declaration (1 incident): DR-4641-NE (Severe Storms, Straight-Line Winds, and Tornadoes). NOAA Storm Events records since that date: 146 records (data through 2026-06-30). Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Hail (\$11,521,326 a year), Tornado (\$4,805,124) and Inland Flooding (\$4,694,498). Repetitive-loss flood properties now: FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 0. 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; 31001 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 2026-10-25	Plan:	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)
Approved:	2021-10-25	Days to expiry:	25
Update underway:	none recorded in FEMA's plan tracker		

What changed since your last plan (approved 2021-10-25)

New federal declarations:	1 new hazard declaration (1 incident): DR-4641-NE (Severe Storms, Straight-Line Winds, and Tornadoes)	Storm Events records since approval:	146 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 0	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: 15 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
Adams County	County	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2021-12-08
Ayr village	Village	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2022-01-18
Hastings city	City	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2021-12-08
Holstein village	Village	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2022-01-18
Juniata village	Village	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2021-01-31
Kenesaw village	Village	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2021-11-19
Prosser village	Village	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2021-11-19
Roseland village	Village	Plan 107750 approved 2021-10-25, pending adoption here; not yet eligible	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750), pending adoption here	2021-10-25 by FEMA; not yet adopted here	2026-10-25 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Trumbull village	Village	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2021-11-19
Adams Central Public Schools	School/School District	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2022-08-23
Kenesaw Public Schools	School/School District	Plan 107750 approved 2021-10-25, pending adoption here; not yet eligible	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750), pending adoption here	2021-10-25 by FEMA; not yet adopted here	2026-10-25 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Shelton Public Schools	School/School District	Approved, expires 2027-08-26	Central Platte NRD (FEMA plan 108435)	2022-08-27	2027-08-26	330		this jurisdiction approved 2022-10-21

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
South Central Nebraska Unified 5	School/School District	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2022-11-19
Hastings Board of Education	School/School District	Plan 107750 approved 2021-10-25, pending adoption here; not yet eligible	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750), pending adoption here	2021-10-25 by FEMA; not yet adopted here	2026-10-25 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
South Heartland District Health Department	Hospital/Medical Facility	Approved, expires 2026-10-25	Little Blue/Lower Big Blue Natural Resource District (FEMA plan 107750)	2021-10-25	2026-10-25	25		this jurisdiction approved 2022-03-14

Plan 107750 lists 97 other participants not on this page, 19 of them not covered by it yet (named in the Excel file).

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	EAL agriculture	Cost of expected deaths and injuries	EAL total (see note)	Storm Events records, 1996 to 2026-06-30	Why this hazard can be left out	Storm Events coverage note
				<i>modeled dollars per year</i>	<i>modeled dollars per year</i>	<i>FEMA's dollar value per year, not property damage</i>	<i>modeled dollars per year</i>	<i>count</i>	<i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	
1	Hail	Relatively High	Relatively High	\$4,721,333	\$6,665,619	\$134,374	\$11,521,326	319		
2	Tornado	Relatively Moderate	Relatively Moderate	\$2,421,310	\$37,746	\$2,346,067	\$4,805,124	22		
3	Inland Flooding	Very Low	Relatively Low	\$4,067,949	\$595,208	\$31,341	\$4,694,498	24		

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Why this hazard can be left out <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
4	Strong Wind	Relatively High	Relatively High	\$1,200,567	\$1,282,985	\$596,206	\$3,079,758	253		Includes 52 High Wind and 2 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
5	Drought	Relatively High	Relatively High	n/a	\$2,428,471	n/a	\$2,428,471	50		
6	Lightning	Relatively High	Relatively High	\$870,027	n/a	\$616,421	\$1,486,448	2		
7	Ice Storm	Relatively High	Relatively High	\$530,050	n/a	\$196,069	\$726,118	8		
8	Heat Wave	Relatively Low	Relatively Low	\$5,556	\$56	\$471,190	\$476,802	2		
9	Cold Wave	Very Low	Relatively Low	\$946	\$10,262	\$242,290	\$253,498	13		Includes 2 Frost/Freeze records (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
10	Winter Weather	Relatively Low	Relatively Moderate	\$50,884	\$2,157	\$57,820	\$110,861	118		
11	Earthquake	Very Low	Very Low	\$47,210	n/a	\$6,761	\$53,971			Storm Events does not record earthquakes.
12	Wildfire	Very Low	Very Low	\$37,000	\$51	\$1,046	\$38,096	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
13	Landslide	Very Low	Very Low	\$12	n/a	\$4	\$16	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Hurricane	Not Applicable	Not Applicable					0	NRI rates hurricane Not Applicable for this county, and no counted federal declaration for this county names it (EM-3245-NE names it but is not counted as a local occurrence; see B1-d).	No recorded events in Storm Events since 1996 (data through 2026-06-30).

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

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

Local data needed: state and local wildfire and landslide records (Storm Events records these hazards only in part).

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: avalanche, 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 9656 (Very Low, 26.2); tract 9660 (Very Low, 24.8); tract 9661 (Very Low, 22.0)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 9662 (Very Low, 63.8); tract 9654 (Very Low, 43.1); tract 9660 (Very Low, 25.9)
Tornado	tract 9656 (Very High, 98.8); tract 9660 (Very High, 97.7); tract 9661 (Very High, 96.5)
Wildfire	tract 9662 (Relatively Moderate, 88.8); tract 9654 (Relatively Low, 76.8); tract 9656 (Relatively Low, 74.5)

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 9656 is Census Tract 9656). 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	11 records, 1996 to 2025 (11 zone-level)	1 day to 10 days (median 4 days); 11 with a recorded value	10 consecutive days, 2024-01-11 to 2024-01-20, zone-level		Countywide (zone-level records).	Wind chill: in event narratives only (local data needed).
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	2 records, 2006 to 2007 (2 zone-level)		Frost/Freeze, 2007-04-03, \$50,000 crop damage (2007 dollars); NWS zone NEZ075		Countywide (zone-level records).	Temperature: in event narratives only (local data needed).
Drought	U.S. Drought Monitor scale (D0 to D4)	50 records, 2000 to 2026 (50 zone-level)	15 days to 707 days (median 31 days); 9 with a recorded value	707 days (about 23.2 months), 2022-04-19 to 2024-03-25, a run of 24 consecutive Storm Events drought records, zone-level	Drought, 2002-12-01, property not reported; \$20,000,000 crops, reported for the zone (2002 dollars)	Countywide (zone-level records).	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	401 records, 1956 to 2024	0.75 in to 4.5 in (median 1 in); 401 with a recorded value	4.5 in hail, 1993-05-29	Hail, 2005-05-11, \$40,000,000 property; \$2,500,000 crops (2005 dollars)	Event records naming jurisdictions in the plan: Hastings city (131 records), Ayr village (33 records), Kenesaw village (31 records), Holstein village (25 records), Juniata village (23 records), Prosser village (23 records), Roseland village (9 records).	
Excessive Heat, Heat	heat index (in event narratives)	2 records, 2011 to 2023 (2 zone-level)	7 days to 9 days (median 8 days); 2 with a recorded value	9 consecutive days, 2011-07-15 to 2011-07-23, zone-level		Countywide (zone-level records).	Heat index: in event narratives only (local data needed).
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Ice Storm	Sperry-Piltz ice scale (local data)	8 records, 1997 to 2020 (8 zone-level)		Ice Storm, 2006-12-29, \$6,000,000 property; \$0 crops (2006 dollars); NWS zone NEZ075		Countywide (zone-level records).	Ice thickness: in event narratives only (local data needed).
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	24 records, 2000 to 2021 (2 zone-level)		Flash Flood, 2005-05-11, \$10,000,000 property; \$5,000,000 crops (2005 dollars)		Event records naming jurisdictions in the plan: Hastings city (9 records), Holstein village (5 records), Kenesaw village (4 records), Ayr village (2 records), Prosser village (2 records). Zone-level records (2) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage is often \$0 or blank for floods, major ones included; FEMA Public Assistance by declaration (B1-d) shows which floods cost the most.
Debris Flow	none (count and damage only)	0					Physical measure: in event narratives only (local data needed).
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	2 records, 1996 to 2019		Lightning, 2019-05-23, \$19,000,000 property; \$0 crops (2019 dollars), 2 direct injuries		Event records naming jurisdictions in the plan: Hastings city (2 records).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only (local data needed).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	54 records, 1997 to 2026 (53 zone-level)	35 kt (40 mph) to 63 kt (72 mph) (median 52 kt (60 mph)); 51 with a recorded value	63 kt (72 mph) measured gust, High Wind, 2021-12-15; same speed and measurement basis also recorded on 2016-12-25; NWS zone NEZ075	High Wind, 2017-10-26, \$25,000 property; \$3,000,000 crops, reported for the zone (2017 dollars)	Event records naming jurisdictions in the plan: Hastings city (1 record). Zone-level records (53) apply countywide.	
Thunderstorm Wind	wind speed (kt and mph)	266 records, 1960 to 2024	50 kt (58 mph) to 85 kt (98 mph) (median 55.5 kt (64 mph)); 248 with a recorded value	85 kt (98 mph), measurement type not recorded, Thunderstorm Wind, 1960-06-15	Thunderstorm Wind, 2014-07-09, \$1,000,000 property; \$10,000,000 crops (2014 dollars)	Event records naming jurisdictions in the plan: Hastings city (75 records), Ayr village (19 records), Holstein village (14 records), Kenesaw village (13 records), Juniata village (10 records), Prosser village (10 records), Roseland village (10 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	56 records, 1956 to 2024	F/EF0 to F/EF5 (median F/EF1); 50 with a recorded value	F5 tornado, 1964-05-05, 6.1 mi path length (whole path, pre-1996), 880 yd wide, \$2,500,000 property; crops not recorded (1964 dollars), 2 direct deaths, 20 direct injuries		Event records naming jurisdictions in the plan: Ayr village (5 records), Roseland village (5 records), Hastings city (4 records), Juniata village (3 records), Kenesaw village (2 records), Prosser village (2 records), Holstein village (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)	0					Acres burned: in event narratives only (local data needed).
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	118 records, 1996 to 2025 (118 zone-level)		Winter Storm, 1997-10-25, \$15,000,000 property; \$1,500,000 crops (1997 dollars); NWS zone NEZ075		Countywide (zone-level records).	Snow depth: in event narratives only (local data needed).

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

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

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 18 declarations covering 15 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
2022-02-23	2021-12-15	DR-4641-NE	Major disaster	Severe Storms, Straight-Line Winds, and Tornadoes	Strong Wind; Tornado	no Public Assistance recorded	new since last plan; within last 5 years	
2020-04-04	2020-01-20	DR-4521-NE	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$77,443.84		
2020-03-13	2020-01-20	EM-3483-NE	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4521
2019-03-21	2019-03-09	DR-4420-NE	Major disaster	Severe Winter Storm, Straight-Line Winds, and Flooding	Inland Flooding (primary); also designated: Strong Wind, Winter Weather	\$1,323,773.55		
2015-06-25	2015-05-06	DR-4225-NE	Major disaster	Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	Inland Flooding; Strong Wind; Tornado	\$569,808.78		
2013-11-26	2013-10-02	DR-4156-NE	Major disaster	Severe Storms, Winter Storms, Tornadoes and Flooding	Inland Flooding; Tornado; Winter Weather	\$175,340.06		
2010-07-15	2010-06-01	DR-1924-NE	Major disaster	Severe Storms and Flooding	Inland Flooding	\$218,294.19		
2010-02-25	2009-12-22	DR-1878-NE	Major disaster	Severe Winter Storms and Snowstorm	Winter Weather	\$66,310.78		
2008-06-20	2008-05-22	DR-1770-NE	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$661,384.38		
2007-01-07	2006-12-19	DR-1674-NE	Major disaster	Severe Winter Storms	Winter Weather	\$397,979.66		
2005-09-13	2005-08-29	EM-3245-NE	Emergency	Hurricane Katrina Evacuees	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2005-06-23	2005-05-11	DR-1590-NE	Major disaster	Severe Storms and Flooding	Inland Flooding	\$629,389.15		
2004-05-25	2004-05-20	DR-1517-NE	Major disaster	Severe Storms, Tornadoes and Flooding	Inland Flooding; Tornado	\$13,565.93		
1997-11-01	1997-10-24	DR-1190-NE	Major disaster	Severe Snow Storms, Rain, and Strong Winds	Winter Weather	no Public Assistance recorded		
1993-07-19	1993-06-23	DR-998-NE	Major disaster	Severe Storms and Flooding	Inland Flooding	no Public Assistance recorded		
1993-04-02	1993-03-07	DR-983-NE	Major disaster	Ice Jams & Flooding	Inland Flooding (primary); also designated: Winter Weather	no Public Assistance recorded		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
1976-04-08	1976-04-08	DR-500-NE	Major disaster	Ice Storms & High Winds	Ice Storm	no Public Assistance recorded		
1967-07-18	1967-07-18	DR-228-NE	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		

School districts and special districts in this county: \$6,541.45 (included in the county total above). Public Assistance matched by applicant name to the school districts and special districts FEMA lists as plan participants in this county. They have no row of their own in the jurisdiction table, so their total is listed here. These dollars are already included in the county PA column of the declarations table (the FEMA record places each applicant in this county), so this line is not added to it.

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

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1964-07-20	1964-07-20	DR-174-NE	Major disaster	Severe Storms & Flooding	Inland Flooding
1963-07-17	1963-07-17	DR-156-NE	Major disaster	Heavy Rains & Flooding	Inland Flooding
1962-09-05	1962-09-05	DR-134-NE	Major disaster	Floods	Inland Flooding
1962-05-10	1962-05-10	DR-131-NE	Major disaster	Floods	Inland Flooding
1960-04-04	1960-04-04	DR-98-NE	Major disaster	Floods	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.

Public Assistance not placed in any Nebraska county: 7 rows, \$3,747,676.55; listed on the Nebraska state page.

Source: 3

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	13	3	1	3	0	0	1996 to 2026-06-30	Includes 2 Frost/Freeze records.
Drought	50	27	4	27	0	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	401	23	6	23	0	0	1955 to 2026-06-30	
Heat Wave	2	1	0	1	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	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Ice Storm	8	0	1	0	1	0	1996 to 2026-06-30	
Inland Flooding	24	0	1	0	10	0	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	2	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	320	64	9	64	3	1	1955 to 2026-06-30	Includes 52 High Wind and 2 Strong Wind records.
Tornado	56	8	0	8	5	1	1950 to 2026-06-30	
Wildfire	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	118	20	9	20	6	0	1996 to 2026-06-30	

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Flags	Why listed
2024-01-11	Extreme Cold/ Wind Chill		\$0 property; \$0 crops, reported for the zone (2024 dollars)	0, 0	NWS zone NEZ075 (ADAMS), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2022-04-19	Drought		\$0 property; \$0 crops, reported for the zone (2022 dollars)	0, 0	NWS zone NEZ075 (ADAMS), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Drought
2021-12-15	High Wind	63 kt (72 mph) measured gust	\$0 property; \$0 crops, reported for the zone (2021 dollars)	0, 0	NWS zone NEZ075 (ADAMS), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2019-05-23	Lightning		\$19,000,000 property; \$0 crops (2019 dollars)	0, 2	HASTINGS		deaths or injuries recorded
2011-07-15	Heat		\$0 property; \$0 crops, reported for the zone (2011 dollars)	0, 0	NWS zone NEZ075 (ADAMS), zone-level		B1-c worst recorded: Excessive Heat, Heat
2007-04-03	Frost/Freeze		\$0 property; \$50,000 crops, reported for the zone (2007 dollars)	0, 0	NWS zone NEZ075 (ADAMS), zone-level		B1-c worst recorded: Frost/Freeze
2006-12-29	Ice Storm		\$6,000,000 property; \$0 crops, reported for the zone (2006 dollars)	0, 0	NWS zone NEZ075 (ADAMS), zone-level		B1-c worst recorded: Ice Storm
2005-05-11	Flash Flood		\$10,000,000 property; \$5,000,000 crops (2005 dollars)	0, 0	COUNTYWIDE		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
1993-05-29	Hail	4.5 in	damage not recorded (pre-1996 record)	0, 0	Ayr		B1-c worst recorded: Hail
1984-06-26	Hail	1.5 in	damage not recorded (pre-1996 record)	0, 2	location not recorded		deaths or injuries recorded
1964-05-05	Tornado	F5, 6.1 mi path length (whole path, pre-1996), 880 yd wide	\$2,500,000 property; crops not recorded (1964 dollars)	2, 20	location not recorded		deaths or injuries recorded
1960-06-15	Thunderstorm Wind	85 kt (98 mph), measurement type not recorded	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Thunderstorm Wind

The full list is in the Excel file, sheet "B1-d Storm Events history" (994 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	4.53	event-days per year	about 4.53 days per year	Likely (from Storm Events: 10 of 30 years)	event-days in 10 of 30 years, 1996 to 2025 (33.3%)	86	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	40.7	event-days per year	about 40.7 days per year	Likely (from Storm Events: 10 of 30 years)	event-days in 10 of 30 years, 1996 to 2025 (33.3%)	1,127	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.000499	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.0499%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	7.34	events per year	about 7.34 per year	Highly likely	FEMA annualized frequency (modeled)	279.1 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	5.26	event-days per year	about 5.26 days per year	Possible (from Storm Events: 2 of 30 years)	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	87	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane		events per year					1851 to 2024 (Atlantic)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Ice Storm	0.52	event-days per year	about 0.52 days per year	Likely (from Storm Events: 6 of 30 years)	event-days in 6 of 30 years, 1996 to 2025 (20%)	35	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	0.821	event-days per year	about 0.821 days per year	Likely (from Storm Events: 15 of 30 years)	event-days in 15 of 30 years, 1996 to 2025 (50%)	23	1996 to 2023 (28 years)	see B1-f	
Landslide	0.0851	events per year (modeled)	about 1 in 12 years	Possible	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	43.5	days per year with a strike	about 43.5 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	4.3	events per year	about 4.3 per year	Highly likely	FEMA annualized frequency (modeled)	164	1986 to 2023 (38 years)	countywide	
Tornado	0.571	events per year	about 0.57 per year	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	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
Wildfire	0.000175	annual probability at a location	chance a given location in the county burns in a year: 0.0175%		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No descriptor: no Storm Events record 1996 to 2025
Winter Weather	13.8	event-days per year	about 13.8 days per year	Highly likely (from Storm Events: 30 of 30 years)	event-days in 30 of 30 years, 1996 to 2025 (100%)	262	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 tsunامي 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	188	30	6.27
Hail	2.00 in+	1996 to 2025	29	30	0.967
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	180	30	6
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	19	30	0.633
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	0	30	0
Tornado	EF0-1	1996 to 2025	21	30	0.7
Tornado	EF2-3	1996 to 2025	1	30	0.0333
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	9 of 9	24.8	32.7	51.1	Relatively Moderate 1, Relatively Low 8
Drought	8 of 9	68.0	91.8	99.5	Relatively High 2, Relatively Moderate 2, Relatively Low 3, Very Low 1, No Rating 1
Earthquake	9 of 9	10.0	18.0	26.2	Very Low 9
Hail	9 of 9	94.9	99.6	100.0	Very High 8, Relatively High 1
Heat Wave	9 of 9	30.9	54.0	79.6	Relatively Moderate 3, Relatively Low 6
Hurricane	0 of 9				Not Applicable 9
Ice Storm	9 of 9	87.8	96.1	97.3	Relatively High 8, Relatively Moderate 1
Inland Flooding	9 of 9	2.5	38.1	65.0	Relatively Moderate 3, Relatively Low 4, Very Low 2
Landslide	9 of 9	8.7	16.2	63.8	Very Low 9
Lightning	9 of 9	94.2	99.3	99.8	Very High 8, Relatively High 1
Strong Wind	9 of 9	85.3	98.2	99.8	Very High 6, Relatively High 3

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	9 of 9	73.9	94.1	98.8	Very High 6, Relatively High 2, Relatively Moderate 1
Wildfire	8 of 9	21.3	70.4	88.8	Relatively Moderate 1, Relatively Low 4, Very Low 3, No Rating 1
Winter Weather	9 of 9	63.5	84.0	92.2	Relatively High 7, Relatively Moderate 2

Drought: Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range mostly reflects where crop and livestock value is.

Hail: Agriculture is 58% of NRI's expected annual loss for this hazard in the county, so the tract range mostly reflects where crop and livestock value is.

Rated tracts only: No Rating (score 0.0), Not Applicable and Insufficient Data tracts are counted but not used for the minimum, median and maximum.

The score ranks a tract against all U.S. tracts (100 = highest). The rating is FEMA's category for the tract's risk value, computed differently, so the two can disagree.

Frequency data for cold wave, drought, hail, heat wave, ice storm, lightning, strong wind and winter weather are county-wide or coarse (49 km grid or NWS zone), the same for every jurisdiction; the tract range mostly reflects where buildings and people are (crop and livestock value where a line above names agriculture).

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance to this jurisdiction <i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since its plan</i>	Notes
Adams County	County	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	0 total; 0 since its plan	
Ayr village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	\$50,588.51	59 total; 11 since its plan	
Hastings city	City	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	\$337,972.98	222 total; 25 since its plan	Includes \$19,683.48 for declarations not counted as hazard incidents (DR-4521-NE).
Holstein village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	45 total; 6 since its plan	
Juniata village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	36 total; 2 since its plan	
Kenesaw village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	50 total; 3 since its plan	
Prosser village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	37 total; 4 since its plan	
Roseland village	Village	Plan 107750 approved 2021-10-25, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$8,285.21	24 total; no approved plan	
Trumbull village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	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 2021-10-25 <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	\$7,892,366,103	\$505,337,257	31,199	\$946	\$10,262	\$242,290	under 0.0001%		\$0		
Drought	n/a	\$150,985,417	n/a	n/a	\$2,428,471	n/a	1.61% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$14,398,720,959	n/a	31,205	\$47,210	n/a	\$6,761	0.000328%				
Hail	\$7,892,366,103	\$505,337,257	31,199	\$4,721,333	\$6,665,619	\$134,374	0.0598%	\$34,750,000			
Heat Wave	\$7,892,366,103	\$505,337,257	31,199	\$5,556	\$56	\$471,190	under 0.0001%		\$0		
Hurricane											Not Applicable in NRI for this county
Ice Storm	\$7,891,680,400	n/a	31,189	\$530,050	n/a	\$196,069	0.00672%				

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 2021-10-25 <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
Inland Flooding	\$7,890,532,896	\$76,396,871	1,133	\$4,067,949	\$595,208	\$31,341	n/a (see note)				NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b.
Landslide	\$14,756,288	n/a	42	\$12	n/a	\$4	under 0.0001%				
Lightning	\$7,892,366,103	n/a	31,199	\$870,027	n/a	\$616,421	0.011%				
Strong Wind	\$7,892,366,103	\$505,337,257	31,199	\$1,200,567	\$1,282,985	\$596,206	0.0152%	\$7,802,000	\$0	no Public Assistance recorded (1 declaration)	
Tornado	\$7,892,366,103	\$505,337,257	31,199	\$2,421,310	\$37,746	\$2,346,067	0.0307%	\$2,402,000		no Public Assistance recorded (1 declaration)	
Wildfire	\$1,141,921,111	\$68,766,507	4,034	\$37,000	\$51	\$1,046	0.00324%				
Winter Weather	\$7,892,366,103	\$505,337,257	31,199	\$50,884	\$2,157	\$57,820	0.000645%		\$0		

Totals since 2021-10-25 (Storm Events through 2026-06-30): 80 county-coded records, 80 with a damage value recorded (including \$0), \$44,954,000; 66 zone-level records, 66 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: none recorded on the 1 counted declaration.

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	31,199
Building value (total, not at risk)	\$7,892,366,103
Agriculture value (total, not at risk)	\$505,337,257
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$24,975,398
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)	\$4,699,589
Social vulnerability rating	Very Low
Community resilience rating	Very High
NRI version	December 2025

FEMA's all-hazard expected annual loss adds buildings, agriculture and population equivalence; this table gives the property part and the population-equivalence part as separate rows.

Social vulnerability: higher means people are more likely to be harmed and slower to recover. Community resilience: lower means the community is less able to recover. High social vulnerability and low resilience both raise the NRI risk rating.

Supports FEMA checklist item B2-c: repetitive loss properties

Repetitive loss in this county, both definitions

Sources: 1, 4

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	0
Repetitive loss, NFIP insurance definition	0	Severe repetitive loss, NFIP insurance definition	0

The state NFIP coordinator's list, the source FEMA's Handbook names, often uses the NFIP insurance definition (second row).

Repeat-flood properties: county and state-level rows

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	0	0	0	0	0	0	0
Statewide, no county in FEMA's file	0	0	2	0	2	0	0

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

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

Sources: 1, 4

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
Adams County	310411	0	0	0	0	0	0	0
Ayr village	310564	0	0	0	0	0	0	0
Hastings city	310001	0	0	0	0	0	0	0
Holstein village	310288	0	0	0	0	0	0	0
Juniata village	310293	0	0	0	0	0	0	0
Kenesaw village	310565	0	0	0	0	0	0	0
Prosser village	310566	0	0	0	0	0	0	0
Roseland village	310314	0	0	0	0	0	0	0
Trumbull village	310567	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: 0 in every occupancy group.

Sources: 1, 4

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 0 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

Tables cite these sources by number. The full list, for the plan's bibliography (FEMA review item A4-a):

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-29T162832Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>
8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_cousubs_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_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_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/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)

What this packet is and what the plan adds

This packet is the federal data for the plan's risk assessment, organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B. Each section heading names the item its tables support; the plan and FEMA's review decide whether the item is met.

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

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

OpenFEMA disclaimer

This product uses the Federal Emergency Management Agency's OpenFEMA API, but is not endorsed by FEMA. The Federal Government or FEMA cannot vouch for the data or analyses derived from these data after the data have been retrieved from the Agency's website(s).

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

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