

Nuckolls County, NE

Risk-assessment baseline packet

County FIPS: 31129 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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Summary

Plan status as of 2026-09-30: Approved, expires 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: 3 new hazard declarations (3 incidents) and 112 NOAA Storm Events records; details under "What changed since your last plan". Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Hail (\$2,879,452 a year), Inland Flooding (\$1,536,508) and Drought (\$1,523,332). 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; 31129 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.

CONTENTS

1. Summary and terms used, page 1
2. Plan clock, page 2
3. What changed since your last plan (approved 2021-10-25), page 2
4. B1-a: hazard identification, page 4
5. B1-b: hazard location, page 6
6. B1-c: hazard extent, page 6
7. B1-d: previous occurrences, page 8
8. B1-e: probability of future events, page 13
9. B1-f: hazards that vary across jurisdictions, page 15
10. B2-a and B2-b: vulnerability and potential impacts, page 16
11. B2-a: vulnerability (county context), page 18
12. B2-c: repetitive loss properties, page 18
13. Sources, what the plan adds, disclaimer and citation, page 19

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:	3 new hazard declarations (3 incidents): DR-4641-NE (Severe Storms, Straight-Line Winds, and Tornadoes), DR-4868-NE (Severe Winter Storm and Straight-Line Winds), DR-4896-NE (Severe Storms, Straight-Line Winds, and Flooding)	Storm Events records since approval:	112 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

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Nuckolls 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
Hardy 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
Lawrence 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
Nelson 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 2021-11-19
Ruskin 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 2022-11-19
Superior 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
Bruning-Davenport Unified School System	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 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
Superior 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 2022-02-24
Thayer Central Community 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.

Plan 107750 lists 101 other participants not on this page, 20 of them not covered by it yet (named in the Excel file).

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

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

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

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

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Why this hazard can be left out <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
1	Hail	Relatively High	Relatively High	\$706,935	\$2,160,294	\$12,223	\$2,879,452	131		
2	Inland Flooding	Very Low	Very Low	\$1,473,640	\$61,577	\$1,291	\$1,536,508	10		
3	Drought	Relatively Moderate	Relatively Moderate	n/a	\$1,523,332	n/a	\$1,523,332	40		
4	Strong Wind	Relatively Moderate	Relatively Moderate	\$609,372	\$495,989	\$78,816	\$1,184,177	133		Includes 31 High Wind records (a NOAA non-thunderstorm wind type, outside NRI's Strong Wind definition).
5	Tornado	Relatively Low	Relatively Low	\$536,852	\$12,050	\$332,229	\$881,131	23		
6	Ice Storm	Relatively Moderate	Relatively Moderate	\$137,070	n/a	\$75,217	\$212,287	6		
7	Lightning	Relatively Low	Relatively Low	\$16,195	n/a	\$192,710	\$208,904	3		
8	Heat Wave	Very Low	Very Low	\$3,143	\$45	\$83,226	\$86,414	2		
9	Winter Weather	Relatively Low	Relatively Moderate	\$25,357	\$681	\$47,636	\$73,674	113		
10	Cold Wave	Very Low	Very Low	\$168	\$11,216	\$31,408	\$42,791	12		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).

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
11	Wildfire	Very Low	Very Low	\$31,867	\$31	\$923	\$32,820	2		
12	Earthquake	Very Low	Very Low	\$7,092	n/a	\$697	\$7,789			Storm Events does not record earthquakes.
13	Landslide	Very Low	Very Low	\$15	n/a	\$10	\$25	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 landslide records (Storm Events records this hazard only in part).

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

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

Supports FEMA checklist item B1-b: hazard location

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

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

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

Source: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Earthquake	tract 9601 (Very Low, 17.8); tract 9600 (Very Low, 14.1)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 9600 (Very Low, 70.7); tract 9601 (Very Low, 26.6)
Tornado	tract 9600 (Very High, 95.7); tract 9601 (Relatively High, 91.1)
Wildfire	tract 9600 (Relatively Moderate, 90.0); tract 9601 (Relatively Low, 76.8)

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 9601 is Census Tract 9601). 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	10 records, 1996 to 2025 (10 zone-level)	2 days to 10 days (median 4 days); 10 with a recorded value	10 consecutive days, 2024-01-11 to 2024-01-20, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	2 records, 2006 to 2007 (2 zone-level)		Frost/Freeze, 2007-04-03, \$100,000 crop damage (2007 dollars); NWS zone NEZ086		Countywide (zone-level records).	
Drought	U.S. Drought Monitor scale (D0 to D4)	40 records, 2000 to 2024 (40 zone-level)	18 days to 427 days (median 36.5 days); 8 with a recorded value	427 days (about 14.0 months), 2023-03-07 to 2024-05-06, a run of 15 consecutive Storm Events drought records, zone-level	Drought, 2002-12-01, property not reported; \$20,000,000 crops (zone total, 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.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Hail	hail size (inches)	163 records, 1956 to 2024	0.75 in to 3 in (median 1 in); 162 with a recorded value	3 in hail, 1960-06-29	Hail, 2020-08-14, \$300,000 property; \$3,000,000 crops (2020 dollars)	Event records naming jurisdictions in the plan: Superior city (42 records), Nelson city (24 records), Lawrence village (19 records), Hardy village (10 records), Ruskin village (9 records).	
Excessive Heat, Heat	heat index (in event narratives)	2 records, 2011 to 2023 (2 zone-level)	7 days to 10 days (median 8.5 days); 2 with a recorded value	10 consecutive days, 2011-07-15 to 2011-07-24, zone-level		Countywide (zone-level records).	
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)	6 records, 1997 to 2020 (6 zone-level)		Ice Storm, 2006-12-30, \$1,000,000 property; \$0 crops (2006 dollars); NWS zone NEZ086		Countywide (zone-level records).	
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	10 records, 1997 to 2025 (2 zone-level)		Flash Flood, 2015-05-06, \$500,000 property; \$2,500,000 crops (2015 dollars)		Event records naming jurisdictions in the plan: Lawrence village (2 records), Hardy village (1 record), Ruskin village (1 record). Zone-level records (2) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage is often \$0 or blank for floods, major ones included; FEMA Public Assistance by declaration (B1-d) shows which floods cost the most.
Debris Flow	none (count and damage only)	0					
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	3 records, 1996 to 1997		Lightning, 1996-08-22, \$100,000 property; \$0 crops (1996 dollars)		Event records naming jurisdictions in the plan: Lawrence village (1 record), Nelson city (1 record), Superior city (1 record).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	31 records, 1997 to 2026 (31 zone-level)	35 kt (40 mph) to 65 kt (75 mph) (median 52 kt (60 mph)); 28 with a recorded value	65 kt (75 mph) estimated gust, High Wind, 2021-12-15; NWS zone NEZ086	High Wind, 2020-04-12, \$10,000 property; \$0 crops (zone total, 2020 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	132 records, 1956 to 2025	50 kt (58 mph) to 80 kt (92 mph) (median 55 kt (63 mph)); 115 with a recorded value	80 kt (92 mph) estimated, Thunderstorm Wind, 2001-06-13	Thunderstorm Wind, 2025-08-09, \$5,000,000 property; \$25,000,000 crops (2025 dollars)	Event records naming jurisdictions in the plan: Nelson city (30 records), Superior city (23 records), Lawrence village (11 records), Ruskin village (6 records), Hardy village (3 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	47 records, 1950 to 2024	F/EF0 to F/EF4 (median between F/ EF0 and F/EF1); 44 with a recorded value	F4 tornado, 1990-03-13, 7 mi path length (whole path, pre-1996), 440 yd wide, \$25,000,000 property; crops not recorded (1990 dollars), 3 direct injuries		Event records naming jurisdictions in the plan: Ruskin village (5 records), Nelson city (4 records), Hardy village (3 records), Superior city (3 records), Lawrence 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).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Wildfire	acres burned (local data)	2 records, 2021 to 2022 (2 zone-level)		Wildfire, 2022-10-23, \$750,000 property; \$0 crops (2022 dollars); NWS zone NEZ086		Countywide (zone-level records).	
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	113 records, 1996 to 2025 (113 zone- level)		Winter Storm, 2007-12-10, \$100,000 property; \$0 crops (2007 dollars); NWS zone NEZ086		Countywide (zone-level records).	

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

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

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

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 21 declarations covering 18 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
2025-10-22	2025-08-08	DR-4896-NE	Major disaster	Severe Storms, Straight- Line Winds, and Flooding	Inland Flooding; Strong Wind	\$858,232.46	new since last plan; within last 5 years	
2025-05-21	2025-03-18	DR-4868-NE	Major disaster	Severe Winter Storm and Straight-Line Winds	Winter Weather	\$5,379,504.91	new since last plan; within last 5 years	
2022-02-23	2021-12-15	DR-4641-NE	Major disaster	Severe Storms, Straight- Line Winds, and Tornadoes	Strong Wind; Tornado	\$40,240.62	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	no Public Assistance recorded		
2020-03-13	2020-01-20	EM-3483-NE	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		
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	\$638,729.24		
2018-06-29	2018-04-13	DR-4375-NE	Major disaster	Severe Winter Storm and Straight-Line Winds	Winter Weather (primary); also designated: Strong Wind	\$368,096.37		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2015-06-25	2015-05-06	DR-4225-NE	Major disaster	Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	Inland Flooding; Strong Wind; Tornado	\$450,606.55		
2010-07-15	2010-06-01	DR-1924-NE	Major disaster	Severe Storms and Flooding	Inland Flooding	\$114,539.98		
2010-04-21	2010-03-06	DR-1902-NE	Major disaster	Severe Storms, Ice Jams, and Flooding	Inland Flooding	\$31,017.63		
2010-02-25	2009-12-22	DR-1878-NE	Major disaster	Severe Winter Storms and Snowstorm	Winter Weather	\$117,237.70		
2007-01-07	2006-12-19	DR-1674-NE	Major disaster	Severe Winter Storms	Winter Weather	\$1,508,698.99		
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		
2004-05-25	2004-05-20	DR-1517-NE	Major disaster	Severe Storms, Tornadoes and Flooding	Inland Flooding; Tornado	\$518,839.96		FEMA's declaration record does not list Public Assistance, but FEMA's PA project summaries show obligations for this county
2001-05-16	2001-04-10	DR-1373-NE	Major disaster	Severe Winter Storms, Flooding and Tornadoes	Inland Flooding; Tornado; Winter Weather	\$23,771.24		
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		
1992-08-19	1992-07-11	DR-954-NE	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1978-03-24	1978-03-24	DR-552-NE	Major disaster	Storms, Ice Jams, Snowmelt & Flooding	Inland Flooding	no Public Assistance recorded		
1976-04-08	1976-04-08	DR-500-NE	Major disaster	Ice Storms & High Winds	Ice Storm	no Public Assistance recorded		
1973-10-20	1973-10-20	DR-406-NE	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		

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

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1964-07-20	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 filed under this county for declarations that do not list it: 3 rows, \$469,719.79

Sources: 2, 3

FEMA number	Declared	Title	Applicant	PA obligated <i>federal share obligated, nominal dollars</i>
DR-4822-NE	2024-09-24	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	South Central Public Power District (South Central PPD)	\$60,449.09
DR-4616-NE	2021-09-06	Severe Storms and Straight-Line Winds	South Central Public Power District (South Central PPD)	\$57,949.32
DR-4179-NE	2014-06-17	Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	South Central Public Power District (South Central PPD)	\$351,321.38

FEMA's Public Assistance summaries file these applicants under this county, but FEMA's declaration rows for these disasters do not designate it (an electric cooperative or district serving several counties, for example). Not in any declaration row above and not counted.

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 records	In the 12 months before plan approval records	Last 5 years records	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Cold Wave	12	3	1	3	0	0	1996 to 2026-06-30	Includes 2 Frost/Freeze records.
Drought	40	20	3	20	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	163	20	4	20	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	6	0	1	0	1	0	1996 to 2026-06-30	
Inland Flooding	10	1	0	1	11	1	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	3	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	163	45	8	45	5	2	1955 to 2026-06-30	Includes 31 High Wind records.
Tornado	47	3	0	3	4	1	1950 to 2026-06-30	
Wildfire	2	1	1	1	0	0	1996 to 2026-06-30	
Winter Weather	113	18	5	18	7	1	1996 to 2026-06-30	

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Flags	Why listed
2024-01-11	Extreme Cold/ Wind Chill		\$0 property; \$0 crops (zone total, 2024 dollars)	0, 0	NWS zone NEZ086 (NUCKOLLS), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2023-03-07	Drought		\$0 property; \$0 crops (zone total, 2023 dollars)	0, 0	NWS zone NEZ086 (NUCKOLLS), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Drought
2021-12-15	High Wind	65 kt (75 mph) estimated gust	\$0 property; \$0 crops (zone total, 2021 dollars)	0, 0	NWS zone NEZ086 (NUCKOLLS), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2015-05-06	Flash Flood		\$500,000 property; \$2,500,000 crops (2015 dollars)	0, 0	HARDY to BOSTWICK		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2011-07-15	Excessive Heat		\$0 property; \$0 crops (zone total, 2011 dollars)	0, 0	NWS zone NEZ086 (NUCKOLLS), zone-level		B1-c worst recorded: Excessive Heat, Heat
2007-12-10	Winter Storm		\$100,000 property; \$0 crops (zone total, 2007 dollars)	0, 0	NWS zone NEZ086 (NUCKOLLS), zone-level		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2006-12-30	Ice Storm		\$1,000,000 property; \$0 crops (zone total, 2006 dollars)	0, 0	NWS zone NEZ086 (NUCKOLLS), zone-level		B1-c worst recorded: Ice Storm
2001-06-13	Thunderstorm Wind	80 kt (92 mph) estimated	\$1,400,000 property; \$3,000,000 crops (2001 dollars)	0, 0	LAWRENCE		B1-c worst recorded: Thunderstorm Wind
1996-08-22	Lightning		\$100,000 property; \$0 crops (1996 dollars)	0, 0	NELSON		B1-c worst recorded: Lightning
1990-03-13	Tornado	F4, 7 mi path length (whole path, pre-1996), 440 yd wide	\$25,000,000 property; crops not recorded (1990 dollars)	0, 3	location not recorded		deaths or injuries recorded
1986-09-18	Tornado	F3, 1 mi path length (whole path, pre-1996), 80 yd wide	\$2,500,000 property; crops not recorded (1986 dollars)	0, 7	location not recorded		deaths or injuries recorded
1960-06-29	Hail	3 in	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Hail

The full list is in the Excel file, sheet "B1-d Storm Events history" (561 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	3.74	event-days per year	about 3.74 days per year	Likely	Storm Events event- days in 9 of 30 years, 1996 to 2025 (30%)	71	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	28.5	event-days per year	about 28.5 days per year	Likely	Storm Events event- days in 9 of 30 years, 1996 to 2025 (30%)	728	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.000521	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.0521%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	7.74	events per year	about 7.74 per year	Highly likely	FEMA annualized frequency (modeled)	293.9 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	6.68	event-days per year	about 6.68 days per year	Possible	Storm Events event- days in 2 of 30 years, 1996 to 2025 (6.67%)	103	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	0.875	event-days per year	about 0.875 days per year	Likely	Storm Events event- days in 5 of 30 years, 1996 to 2025 (16.7%)	59	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	0.321	event-days per year	about 0.321 days per year	Likely	Storm Events event- days in 9 of 30 years, 1996 to 2025 (30%)	9	1996 to 2023 (28 years)	see B1-f	
Landslide	0.144	events per year (modeled)	about 1 in 7 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	44.7	days per year with a strike	about 44.7 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	4.57	events per year	about 4.57 per year	Highly likely	FEMA annualized frequency (modeled)	174	1986 to 2023 (38 years)	countywide	
Tornado	0.581	events per year	about 0.58 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	0.000341	annual probability at a location	chance a given location in the county burns in a year: 0.0341%	Possible	Storm Events records in 2 of 30 years, 1996 to 2025 (6.67%)	not shown	modeled	see B1-f	
Winter Weather	12.4	event-days per year	about 12.4 days per year	Highly likely	Storm Events event- days in 30 of 30 years, 1996 to 2025 (100%)	236	2005-11-12 to 2024-11-12 (19 years)	countywide	

FEMA annualized frequency (modeled) is the National Risk Index v1.20 (December 2025) estimate of how often a hazard affects this county in a year; it is not recorded events divided by years, and its unit differs by hazard (events, event-days, or days with a lightning strike per year). For earthquake, wildfire, coastal flooding and tsunami the value is the chance (or number of events) at a location in the county, not across the county, so no "1 in N years" is given and the descriptor comes from Storm Events where it has a record (none for earthquake). The Methods page gives each hazard's method, from FEMA's National Risk Index Technical Documentation v1.20.

Where NRI gives event-days, the descriptor comes from the share of years with a Storm Events record; NRI's source records more events, so the two differ.

Descriptor scale used in this packet (defined per unit)

Sources: 5, 6

Unit	Descriptor	Definition
events per year	Highly likely	1 or more per year
events per year	Likely	about once in 1 to 10 years
events per year	Possible	about once in 10 to 100 years
events per year	Unlikely	less than once in 100 years
annual probability	Likely	10% to under 100% chance in a given year
annual probability	Possible	1% to under 10% chance in a given year
annual probability	Unlikely	under 1% chance in a given year
event-days (share of years)	Highly likely	event-days recorded in 90% or more of years
event-days (share of years)	Likely	event-days recorded in 10% to under 90% of years
event-days (share of years)	Possible	event-days recorded in some years but under 10% of years
lightning strike-days	Highly likely	cloud-to-ground strikes on 1 or more days per year

Intensity bands: historical frequency (Storm Events)

Source: 6

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	74	30	2.47
Hail	2.00 in+	1996 to 2025	7	30	0.233
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	86	30	2.87
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	16	30	0.533
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	2	30	0.0667
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

The bands show how often events of each severity were recorded in this county, to profile how severe events have been (FEMA's probability item asks for the range of intensities).

Hail smaller than 1 inch is not counted: on 2010-01-05 the National Weather Service raised its severe-hail threshold from 3/4 inch to 1 inch, so smaller reports became less common after 2009 (NWS Service Change Notice 09-52). NRI hail frequency uses a 0.75 inch threshold.

Optional: future conditions. Not a required item in the 2025 FEMA Local Mitigation Planning Policy Guide; some states ask for it. The federal Climate Mapping for Resilience and Adaptation (CMRA) site gives county exposure to future climate conditions (<https://resilience.climate.gov/>).

Supports FEMA checklist item B1-f: hazards that vary across jurisdictions

Range of census tract risk within the county

Source: 5

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Cold Wave	2 of 2	29.1	32.9	36.7	Relatively Low 2
Drought	2 of 2	93.1	96.4	99.6	Relatively High 1, Relatively Moderate 1
Earthquake	2 of 2	14.1	15.9	17.8	Very Low 2
Hail	2 of 2	98.7	99.3	100.0	Very High 2
Heat Wave	2 of 2	55.6	56.0	56.4	Relatively Moderate 1, Relatively Low 1
Hurricane	0 of 2				Not Applicable 2
Ice Storm	2 of 2	97.5	97.5	97.6	Very High 1, Relatively High 1
Inland Flooding	2 of 2	40.2	60.3	80.5	Relatively High 1, Relatively Low 1
Landslide	2 of 2	26.6	48.6	70.7	Very Low 2
Lightning	2 of 2	98.5	98.6	98.7	Very High 2
Strong Wind	2 of 2	99.0	99.5	99.9	Very High 2

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	2 of 2	91.1	93.4	95.7	Very High 1, Relatively High 1
Wildfire	2 of 2	76.8	83.4	90.0	Relatively Moderate 1, Relatively Low 1
Winter Weather	2 of 2	97.0	97.3	97.7	Very High 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 75% 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).

This county has 2 census tracts; the minimum, median and maximum come from those 2.

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss	Public Assistance to this jurisdiction	Event records naming this place
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	<i>all years; since its plan</i>
Nuckolls County	County	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	\$40,661.78	0 total; 0 since its plan
Hardy village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	\$24,412.06	17 total; 0 since its plan
Lawrence village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	34 total; 7 since its plan
Nelson city	City	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	59 total; 12 since its plan
Ruskin village	Village	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	21 total; 6 since its plan
Superior city	City	Approved, expires 2026-10-25	FMA RL 0, SRL 0; any 0	\$722,835.65	69 total; 6 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	\$1,696,191,362	\$189,954,809	4,090	\$168	\$11,216	\$31,408	under 0.0001%		\$0		
Drought	n/a	\$109,397,058	n/a	n/a	\$1,523,332	n/a	1.39% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$2,855,820,680	n/a	4,095	\$7,092	n/a	\$697	0.000248%				
Hail	\$1,696,191,362	\$189,954,809	4,090	\$706,935	\$2,160,294	\$12,223	0.0417%	\$5,325,000			
Heat Wave	\$1,696,191,362	\$189,954,809	4,090	\$3,143	\$45	\$83,226	0.000185%		\$0		
Hurricane											Not Applicable in NRI for this county
Ice Storm	\$1,696,191,362	n/a	4,090	\$137,070	n/a	\$75,217	0.00808%				
Inland Flooding	\$1,695,541,218	\$16,112,422	162	\$1,473,640	\$61,577	\$1,291	n/a (see note)	\$100,000		\$858,232.46	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	\$10,740,590	n/a	25	\$15	n/a	\$10	0.000137%				
Lightning	\$1,696,191,362	n/a	4,090	\$16,195	n/a	\$192,710	0.000955%				
Strong Wind	\$1,696,191,362	\$189,954,809	4,090	\$609,372	\$495,989	\$78,816	0.0359%	\$31,706,000	\$0	\$898,473.08	
Tornado	\$1,696,191,362	\$189,954,809	4,090	\$536,852	\$12,050	\$332,229	0.0317%	\$525,000		\$40,240.62	
Wildfire	\$461,146,226	\$30,751,129	1,286	\$31,867	\$31	\$923	0.00691%		\$750,000		
Winter Weather	\$1,696,191,362	\$189,954,809	4,090	\$25,357	\$681	\$47,636	0.00149%		\$0	\$5,379,504.91	

Totals since 2021-10-25 (Storm Events through 2026-06-30): 60 county-coded records, 60 with a damage value recorded (including \$0), \$37,656,000; 52 zone-level records, 52 with a damage value recorded (including \$0), \$750,000 reported for the zone; Public Assistance: \$6,277,977.99 on 3 counted declarations.

FEMA does not split Public Assistance by hazard. A declaration mapped to several hazards is listed under each of them with its full amount, so the per-hazard column does not add up to the total; the unit total counts each declaration once.

NRI computes earthquake exposure on its own basis, so it exceeds the county building value in B2-a.

Supports FEMA checklist item B2-a: vulnerability (county context)

County context

Source: 5

Measure	Value
Population	4,090
Building value (total, not at risk)	\$1,696,191,362
Agriculture value (total, not at risk)	\$189,954,809
NRI risk rating (all hazards)	Very Low
Expected annual loss, buildings and agriculture, all hazards	\$7,812,921
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)	\$856,385
Social vulnerability rating	Relatively Low
Community resilience rating	Relatively Moderate
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>
Nuckolls County	310461	0	0	0	0	0	0	0
Hardy village	310283	0	0	0	0	0	0	0
Lawrence village	310294	0	0	0	0	0	0	0
Nelson city	310158	0	0	0	0	0	0	0
Ruskin village	310315	0	0	0	0	0	0	0
Superior city	310160	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):

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3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
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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_cousubs_national.zip

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What this packet is and what the plan adds

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

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

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

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