

Allen County, IN

Risk-assessment baseline packet

County FIPS: 18003 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 2028-04-19. Plan: Allen County 2023 Hazard Mitigation Plan (FEMA plan 108917), approved 2023-04-20. Since the plan was approved on 2023-04-20: 2 new hazard declarations (2 incidents) and 63 NOAA Storm Events records; details under "What changed since your last plan".

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$59,749,802 a year), Tornado (\$20,980,223) and Strong Wind (\$4,706,653).

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; 18003 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 2028-04-19	Plan:	Allen County 2023 Hazard Mitigation Plan (FEMA plan 108917)
Approved:	2023-04-20	Days to expiry:	567

What changed since your last plan (approved 2023-04-20)

New federal declarations:	2 new hazard declarations (2 incidents): EM-3641-IN (Severe Winter Storm), EM-3651-IN (Severe Storms, Straight-Line Winds, Tornadoes, and Flooding)	Storm Events records since approval:	63 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 11, SRL 14 (44 CFR 77.2); any definition: 90	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
Allen County	County	Approved, expires 2028-04-19	Allen County 2023 Hazard Mitigation Plan (FEMA plan 108917)	2023-04-20	2028-04-19	567		
Fort Wayne city	City	Approved, expires 2028-04-19	Allen County 2023 Hazard Mitigation Plan (FEMA plan 108917)	2023-04-20	2028-04-19	567		
Huntertown town	Town	Plan 108917 approved 2023-04-20, pending adoption here; not yet eligible	Allen County 2023 Hazard Mitigation Plan (FEMA plan 108917), pending adoption here	2023-04-20 by FEMA; not yet adopted here	2028-04-19 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Leo-Cedarville town	Town	Plan 108917 approved 2023-04-20, pending adoption here; not yet eligible	Allen County 2023 Hazard Mitigation Plan (FEMA plan 108917), pending adoption here	2023-04-20 by FEMA; not yet adopted here	2028-04-19 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
New Haven city	City	Plan 108917 approved 2023-04-20, pending adoption here; not yet eligible	Allen County 2023 Hazard Mitigation Plan (FEMA plan 108917), pending adoption here	2023-04-20 by FEMA; not yet adopted here	2028-04-19 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Woodburn city	City	Plan 108917 approved 2023-04-20, pending adoption here; not yet eligible	Allen County 2023 Hazard Mitigation Plan (FEMA plan 108917), pending adoption here	2023-04-20 by FEMA; not yet adopted here	2028-04-19 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Zanesville town	Town	Expired on 2026-07-21	Wells County 2021 Hazard Mitigation Plan (FEMA plan 106896)	2021-07-22	2026-07-21	-71		this jurisdiction approved 2021-08-05

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

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

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

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

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
1	Inland Flooding	Relatively High	Relatively High	\$59,354,270	\$149,456	\$246,076	\$59,749,802	39	
2	Tornado	Relatively High	Relatively High	\$12,052,216	\$6,444	\$8,921,561	\$20,980,223	14	
3	Strong Wind	Relatively High	Relatively High	\$1,101,976	\$13,973	\$3,590,703	\$4,706,653	365	Includes 21 High Wind and 2 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
4	Cold Wave	Relatively Moderate	Relatively High	\$1,969	\$59,343	\$4,250,596	\$4,311,908	5	
5	Earthquake	Relatively Low	Relatively Low	\$2,529,164	n/a	\$346,957	\$2,876,120		Storm Events does not record earthquakes.
6	Hail	Relatively Moderate	Relatively Moderate	\$1,604,792	\$29,383	\$15,633	\$1,649,809	207	
7	Heat Wave	Relatively Low	Relatively Low	\$29,444	\$3	\$1,020,987	\$1,050,435	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
8	Lightning	Relatively High	Relatively High	\$106,048	n/a	\$805,062	\$911,111	9	
9	Winter Weather	Relatively High	Relatively High	\$34,954	\$797	\$371,701	\$407,452	93	
10	Ice Storm	Relatively Moderate	Relatively Moderate	\$181,128	n/a	\$145,213	\$326,341	5	
11	Drought	Relatively Low	Relatively Low	n/a	\$238,724	n/a	\$238,724	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
12	Hurricane	Very Low	Very Low	\$37,145	\$5,448	\$169	\$42,762	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
13	Wildfire	Very Low	Very Low	\$22,802	\$7	\$2,538	\$25,347	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Landslide	Very Low	Very Low	\$767	n/a	\$1,085	\$1,852	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).

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

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

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

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: avalanche, coastal flooding, tsunامي 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 43 (Relatively Moderate, 78.3); tract 33.04 (Relatively Low, 73.5); tract 16 (Relatively Low, 72.1)
Hurricane	tract 117.01 (Very Low, 37.8); tract 117.02 (Very Low, 37.5); tract 110 (Very Low, 37.2)
Landslide	tract 109 (Relatively Low, 85.8); tract 116.09 (Relatively Low, 82.9); tract 103.05 (Relatively Low, 82.4)
Tornado	tract 36 (Very High, 94.6); tract 109 (Very High, 94.5); tract 101 (Relatively High, 92.3)
Wildfire	tract 102.02 (Very Low, 68.1); tract 102.01 (Very Low, 67.8); tract 101 (Very Low, 67.5)

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 43 is Census Tract 43). 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	5 records, 2014 to 2024 (5 zone-level)	1 day to 3 days (median 2 days); 5 with a recorded value	3 consecutive days, 2019-01-29 to 2019-01-31, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	0					
Drought	U.S. Drought Monitor scale (D0 to D4)	0					Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	249 records, 1957 to 2026	0.5 in to 3 in (median 1 in); 249 with a recorded value	3 in hail, 1964-06-15	Hail, 1994-07-06, \$50,000 property; crops not recorded (1994 dollars)	Event records naming jurisdictions in the plan: Fort Wayne city (72 records), Hometown town (10 records), New Haven city (7 records), Woodburn city (6 records).	
Excessive Heat, Heat	heat index (in event narratives)	0					
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)	5 records, 2002 to 2008 (5 zone-level)		Ice Storm, 2007-02-24, \$25,000 property; \$0 crops (2007 dollars); NWS zone INZ018		Countywide (zone-level records).	
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	39 records, 1996 to 2025 (2 zone-level)		Flood, 2003-07-05, \$7,000,000 property; crops not reported (2003 dollars); NWS zone INZ018		Event records naming jurisdictions in the plan: Fort Wayne city (16 records), Zanesville town (4 records), Hometown town (2 records), New Haven city (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					

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	9 records, 2007 to 2022		Lightning, 2010-05-01, \$0 property; \$0 crops (2010 dollars), 1 direct death	Lightning, 2009-06-25, \$100,000 property; \$0 crops (2009 dollars)	Event records naming jurisdictions in the plan: Fort Wayne city (2 records), Huntertown town (1 record), New Haven 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)	23 records, 1996 to 2026 (23 zone-level)	44 kt (51 mph) to 61 kt (70 mph) (median 53 kt (61 mph)); 22 with a recorded value	61 kt (70 mph) measured gust, High Wind, 2026-03-13; NWS zone INZ018	High Wind, 1996-10-30, \$40,000 property; \$0 crops (zone total, 1996 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	445 records, 1955 to 2026	39 kt (45 mph) to 87 kt (100 mph) (median 55 kt (63 mph)); 337 with a recorded value	87 kt (100 mph) estimated gust, Thunderstorm Wind, 2022-06-13, 1 direct death	Thunderstorm Wind, 2000-05-09, \$3,000,000 property; crops not reported (2000 dollars)	Event records naming jurisdictions in the plan: Fort Wayne city (85 records), Huntertown town (14 records), New Haven city (14 records), Woodburn city (8 records), Zanesville town (4 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	31 records, 1950 to 2023	F/EF0 to F/EF3 (median F/EF1); 30 with a recorded value	EF3 tornado, 2016-08-24, 5.16 mi within this county, 500 yd wide, \$0 property; \$0 crops (2016 dollars)	Tornado, 2001-05-26, \$6,500,000 property; crops not reported (2001 dollars)	Event records naming jurisdictions in the plan: Fort Wayne city (2 records), New Haven city (1 record).	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).
Wildfire	acres burned (local data)	0					
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	93 records, 1996 to 2026 (93 zone-level)		No damage reported in 93 records.		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: 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
2026-08-15	2026-08-11	EM-3651-IN	Emergency	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	Inland Flooding (primary); also designated: Strong Wind, Tornado	not yet in FEMA's PA summaries (they cover declarations through 2026-06-30)	new since last plan; within last 5 years	
2026-01-24	2026-01-23	EM-3641-IN	Emergency	Severe Winter Storm	Winter Weather	no Public Assistance recorded	new since last plan; within last 5 years	
2023-04-15	2023-03-31	DR-4704-IN	Major disaster	Severe Storms, Straight-Line Winds, and Tornadoes	Inland Flooding; Strong Wind; Tornado	PA not declared for this county	in the 12 months before plan approval; within last 5 years	
2020-04-03	2020-01-20	DR-4515-IN	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$68,872,451.41		
2020-03-13	2020-01-20	EM-3456-IN	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4515
2014-04-22	2014-01-05	DR-4173-IN	Major disaster	Severe Winter Storm and Snowstorm	Winter Weather	\$700,342.10		
2009-04-22	2009-03-08	DR-1832-IN	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	PA not declared for this county		
2008-01-30	2008-01-07	DR-1740-IN	Major disaster	Severe Storms and Flooding	Inland Flooding	\$488,529.14		
2007-03-12	2007-02-12	EM-3274-IN	Emergency	Snow	Winter Weather	\$394,926.26		
2005-09-10	2005-08-29	EM-3238-IN	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2005-01-21	2005-01-01	DR-1573-IN	Major disaster	Severe Winter Storms and Flooding	Inland Flooding; Winter Weather	\$483,025.60		
2004-06-03	2004-05-25	DR-1520-IN	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	PA not declared for this county		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2003-07-11	2003-07-04	DR-1476-IN	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$590,138.64		
2001-01-24	2000-12-11	EM-3162-IN	Emergency	Snow	Winter Weather	\$188,446.33		
1999-01-15	1999-01-01	EM-3135-IN	Emergency	In-Winter Storm 12/23/98	Winter Weather	\$375,400.70		
1991-01-05	1990-12-28	DR-891-IN	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1982-03-20	1982-03-20	DR-652-IN	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1978-03-29	1978-03-29	DR-553-IN	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
2002-06-13	2002-04-28	DR-1418-IN	Major disaster	Severe Storms, Tornadoes and Flooding	Inland Flooding; Tornado
1964-03-17	1964-03-17	DR-162-IN	Major disaster	Severe Storms & Flooding	Inland Flooding
1961-05-20	1961-05-20	DR-113-IN	Major disaster	Floods	Inland Flooding
1954-10-26	1954-10-26	DR-30-IN	Major disaster	Flood	Inland Flooding

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

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval 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	5	1	1	2	0	0	1996 to 2026-06-30	
Drought	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	249	14	7	26	0	0	1955 to 2026-06-30	
Heat Wave	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events

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	5	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	39	1	2	3	10	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	9	0	3	3	0	0	1996 to 2026-06-30	
Strong Wind	468	39	36	90	2	1	1955 to 2026-06-30	Includes 21 High Wind and 2 Strong Wind records.
Tornado	31	1	2	3	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	93	7	3	14	6	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
2026-03-13	High Wind	61 kt (70 mph) measured gust	\$0 property; \$0 crops (zone total, 2026 dollars)	0, 0	NWS zone INZ018 (ALLEN), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2022-12-22	Winter Storm		\$0 property; \$0 crops (zone total, 2022 dollars)	1, 0	NWS zone INZ018 (ALLEN), zone-level	in the 12 months before plan approval; within last 5 years	deaths or injuries recorded
2022-06-13	Thunderstorm Wind	87 kt (100 mph) estimated gust	\$0 property; \$0 crops (2022 dollars)	1, 0	ARCOLA to POE	in the 12 months before plan approval; within last 5 years	B1-c worst recorded: Thunderstorm Wind
2020-08-10	Thunderstorm Wind	65 kt (75 mph) estimated gust	\$0 property; \$0 crops (2020 dollars)	1, 1	BROOKSIDE ESTATES		deaths or injuries recorded
2019-01-29	Extreme Cold/ Wind Chill		\$0 property; \$0 crops (zone total, 2019 dollars)	0, 0	NWS zone INZ018 (ALLEN), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2016-08-24	Tornado	EF3, 5.16 mi within this county, 500 yd wide	\$0 property; \$0 crops (2016 dollars)	0, 0	MILAN CENTER to GEORGETOWN		B1-c worst recorded: Tornado
2010-05-01	Lightning		\$0 property; \$0 crops (2010 dollars)	1, 0	MEADOWBROOK		B1-c worst recorded: Lightning
2007-02-24	Ice Storm		\$25,000 property; \$0 crops (zone total, 2007 dollars)	0, 0	NWS zone INZ018 (ALLEN), zone-level		B1-c worst recorded: Ice Storm
2003-07-05	Flood		\$7,000,000 property; crops not reported (zone total, 2003 dollars)	0, 0	NWS zone INZ018 (ALLEN), zone-level		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2001-05-26	Tornado	F2, 3 mi within this county, 300 yd wide	\$6,500,000 property; crops not reported (2001 dollars)	0, 3	FT WAYNE		B1-c most damaging: Tornado
1988-06-20	Thunderstorm Wind	61 kt (70 mph), measurement type not recorded	damage not recorded (pre-1996 record)	1, 7	location not recorded		deaths or injuries recorded
1964-06-15	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" (899 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	3.58	event-days per year	about 3.58 days per year	Likely	Storm Events event- days in 5 of 30 years, 1996 to 2025 (16.7%)	68	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	1.06	event-days per year	about 1.06 days per year		Storm Events event- days in 0 of 30 years, 1996 to 2025 (0%)	49	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No Storm Events drought record, 1996 to 2025
Earthquake	0.00143	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.143%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	3.44	events per year	about 3.44 per year	Highly likely	FEMA annualized frequency (modeled)	130.7 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	4.95	event-days per year	about 4.95 days per year		Storm Events event- days in 0 of 30 years, 1996 to 2025 (0%)	78	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events heat wave record, 1996 to 2025
Hurricane	0.00812	events per year	about 1 in 123 years	Unlikely	FEMA annualized frequency (modeled)	4	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are in B1-d.
Ice Storm	1.26	event-days per year	about 1.26 days per year	Likely	Storm Events event- days in 4 of 30 years, 1996 to 2025 (13.3%)	85	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	1.07	event-days per year	about 1.07 days per year	Likely	Storm Events event- days in 20 of 30 years, 1996 to 2025 (66.7%)	30	1996 to 2023 (28 years)	see B1-f	
Landslide	0.128	events per year (modeled)	about 1 in 8 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	41.4	days per year with a strike	about 41.4 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	4.9	events per year	about 4.9 per year	Highly likely	FEMA annualized frequency (modeled)	187	1986 to 2023 (38 years)	countywide	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Tornado	0.419	events per year	about 1 in 2 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.0000129	annual probability at a location	chance a given location in the county burns in a year: 0.00129%		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	10.7	event-days per year	about 10.7 days per year	Highly likely	Storm Events event-days in 27 of 30 years, 1996 to 2025 (90%)	203	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	97	30	3.23
Hail	2.00 in+	1996 to 2025	7	30	0.233
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	272	30	9.07
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	23	30	0.767
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	42	30	1.4
Tornado	EF0-1	1996 to 2025	11	30	0.367
Tornado	EF2-3	1996 to 2025	3	30	0.1
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

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

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

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

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

Range of census tract risk within the county

Source: 5

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Cold Wave	96 of 96	17.0	45.6	70.3	Relatively Moderate 37, Relatively Low 58, Very Low 1
Drought	52 of 96	66.9	74.9	94.4	Relatively Moderate 3, Relatively Low 16, Very Low 33, No Rating 44
Earthquake	96 of 96	25.2	43.8	78.3	Relatively Moderate 1, Relatively Low 56, Very Low 39
Hail	96 of 96	45.8	62.5	83.1	Relatively Moderate 24, Relatively Low 72
Heat Wave	96 of 96	2.1	13.6	38.8	Relatively Low 30, Very Low 66
Hurricane	96 of 96	19.7	27.1	37.8	Very Low 96
Ice Storm	96 of 96	15.4	37.6	68.0	Relatively Low 57, Very Low 39
Inland Flooding	96 of 96	3.3	43.5	94.2	Relatively High 9, Relatively Moderate 32, Relatively Low 47, Very Low 8
Landslide	93 of 96	12.6	51.6	85.8	Relatively Low 4, Very Low 89, No Rating 3
Lightning	96 of 96	10.5	42.5	72.4	Relatively Moderate 26, Relatively Low 66, Very Low 4
Strong Wind	96 of 96	47.3	77.1	91.7	Relatively High 24, Relatively Moderate 69, Relatively Low 3

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	96 of 96	50.9	73.4	94.6	Very High 2, Relatively High 42, Relatively Moderate 50, Relatively Low 2
Wildfire	90 of 96	18.7	47.8	68.1	Very Low 90, No Rating 6
Winter Weather	96 of 96	25.3	60.5	82.5	Relatively High 2, Relatively Moderate 79, Relatively Low 15

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

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

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

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

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss	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>
Allen County	County	Approved, expires 2028-04-19	FMA RL 1, SRL 0; any 14	\$193,983.42	0 total; 0 since its plan
Fort Wayne city	City	Approved, expires 2028-04-19	FMA RL 10, SRL 14; any 74	\$1,939,810.49	177 total; 2 since its plan
Huntertown town	Town	Plan 108917 approved 2023-04-20, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$9,128.14	27 total; no approved plan
Leo-Cedarville town	Town	Plan 108917 approved 2023-04-20, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$20,406.47	0 total; no approved plan
New Haven city	City	Plan 108917 approved 2023-04-20, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 2	\$69,908.24	24 total; no approved plan
Woodburn city	City	Plan 108917 approved 2023-04-20, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$9,527.33	14 total; no approved plan
Zanesville town	Town	Expired on 2026-07-21	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	8 total; 1 since its plan

Repetitive-loss counts are for whole NFIP communities, which can extend beyond this county (see the note in B2-c).

County Public Assistance in B1-d also includes applicants filed under the county that are not jurisdictions in this plan (for example state agencies, special districts and nonprofits), so the jurisdiction rows add up to less.

Supports FEMA checklist items B2-a and B2-b: vulnerability and potential impacts

Local data needed

The table below gives county-level starting figures; the plan describes impacts for each jurisdiction and its own assets.

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

- Changes in development in hazard-prone areas since the last approval, or a statement of none (E1-a)
- Future assets

County-level starter: exposure, expected annual loss and damage since the plan

Sources: 1, 2, 3, 5, 6, 7

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2023-04-20 <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 <i>nominal dollars</i>
Cold Wave	\$76,954,746,025	\$226,377,811	385,219	\$1,969	\$59,343	\$4,250,596	under 0.0001%		\$0	
Drought	n/a	\$51,668,070	n/a	n/a	\$238,724	n/a	0.462% (agriculture)			
Earthquake	\$136,844,214,447	n/a	385,410	\$2,529,164	n/a	\$346,957	0.00185%			
Hail	\$76,954,746,025	\$226,377,811	385,219	\$1,604,792	\$29,383	\$15,633	0.00209%	\$6,000		
Heat Wave	\$76,954,746,025	\$226,377,811	385,219	\$29,444	\$3	\$1,020,987	under 0.0001%			
Hurricane	\$75,806,967,724	\$218,044,630	381,094	\$37,145	\$5,448	\$169	under 0.0001%			
Ice Storm	\$76,952,037,346	n/a	385,207	\$181,128	n/a	\$145,213	0.000235%			
Inland Flooding	\$76,921,331,115	\$16,782,289	8,836	\$59,354,270	\$149,456	\$246,076	n/a (see note)	\$1,000	1 declaration not yet in FEMA's PA summaries (they cover declarations through 2023-04-20)	
Landslide	\$378,775,561	n/a	1,537	\$767	n/a	\$1,085	0.000202%			

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 2023-04-20 <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 <i>nominal dollars</i>
Lightning	\$76,954,746,025	n/a	385,219	\$106,048	n/a	\$805,062	0.000138%			
Strong Wind	\$76,954,746,025	\$226,377,811	385,219	\$1,101,976	\$13,973	\$3,590,703	0.00143%	\$97,000	\$0	1 declaration not yet in FEMA's PA summaries (they cover declarations through 2026-06-30)
Tornado	\$76,954,746,025	\$226,377,811	385,219	\$12,052,216	\$6,444	\$8,921,561	0.0157%	\$30,000		1 declaration not yet in FEMA's PA summaries (they cover declarations through 2026-06-30)
Wildfire	\$21,833,238,773	\$67,786,169	111,439	\$22,802	\$7	\$2,538	0.000104%			
Winter Weather	\$76,954,746,025	\$226,377,811	385,219	\$34,954	\$797	\$371,701	under 0.0001%		\$0	no Public Assistance recorded

Totals since 2023-04-20 (Storm Events through 2026-06-30): 53 county-coded records, 52 with a damage value recorded (including \$0), \$134,000; 10 zone-level records, 10 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: none recorded on 1 of the 2 counted declarations; 1 not yet in FEMA's PA summaries (they cover declarations through 2026-06-30).

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	385,219
Building value (total, not at risk)	\$76,954,746,025
Agriculture value (total, not at risk)	\$226,377,811
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$77,560,255
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)	\$19,718,283
Social vulnerability rating	Relatively Low
Community resilience rating	Relatively 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)	11	Severe repetitive loss, FMA definition (44 CFR 77.2)	14
Repetitive loss, NFIP insurance definition	78	Severe repetitive loss, NFIP insurance definition	7

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	11	14	78	7	90	7	19
of which: Fort Wayne city	10	14	63	7	74	7	15
of which: New Haven city	0	0	2	0	2	0	0
of which: Allen County (unincorporated area)	1	0	13	0	14	0	4
Statewide, no county in FEMA's file	0	0	6	0	6	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>
Allen County	180302	1	0	13	0	14	0	4
Fort Wayne city	180003	10	14	63	7	74	7	15
Huntertown town	180005	0	0	0	0	0	0	0
Leo-Cedarville town	180518	0	0	0	0	0	0	0
New Haven city	180004	0	0	2	0	2	0	0
Woodburn city	180500	0	0	0	0	0	0	0
Zanesville town	180573	0	0	0	0	0	0	0

Counts by occupancy group for each jurisdiction are in the Excel file, sheet "B2-c Jurisdictions".

Jurisdiction rows are whole NFIP communities and need not add up to the county total: a community that extends into another county is counted in full on each jurisdiction row, while the county table counts only its part in this county.

County repeat-flood properties by occupancy group

Sources: 1, 4

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	10	9	56	3	66	6	14
2 to 4 unit residential	0	0	2	0	2	0	0
other residential	0	0	1	0	1	0	0
non-residential	1	5	19	4	21	1	5
not reported	0	0	0	0	0	0	0

FEMA's occupancy groups have no institutional class; institutional properties are counted in non-residential or other residential in the table by occupancy group.

FMA RL and FMA SRL are the Flood Mitigation Assistance definitions (44 CFR 77.2), the ones the FEMA Local Mitigation Planning Policy Guide cites. NFIP repetitive loss (the FEMA insurance definition) is 2 or more claims over \$1,000 in 10 years, and a property can leave that group once it is mitigated. Also shown: NFIP severe repetitive loss, any category, mitigated and currently insured. The Methods page gives the OpenFEMA field details.

Counts are aggregates of FEMA's public NFIP Multiple Loss Properties file (FEMA's data date 2026-08-02; file version 2026-08-04). No property is identified. County assignment is FEMA's geocode.

In this county 9 properties are FMA repetitive loss but not NFIP repetitive loss, and 76 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)
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5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>
8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_cousubs_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_place_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_unsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_elsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_scsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scsd_national.zip), https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)

What this packet is and what the plan adds

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

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

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

OpenFEMA disclaimer

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