

Barron County, WI

Risk-assessment baseline packet

County FIPS: 55005 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

Hazard Plain is an independent product built from public federal data. It is not a FEMA document and is not reviewed or endorsed by FEMA or any state agency.

Summary

Plan status as of 2026-09-30: Approved, expires 2029-01-23. Plan: Barron County HMP (FEMA plan 109574), approved 2024-01-24.

Since the plan was approved on 2024-01-24: no new hazard declaration and 32 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): Cold Wave (\$10,463,711 a year), Inland Flooding (\$8,298,127) and Tornado (\$2,943,272).

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; 55005 is this area.

D0 to D4: U.S. Drought Monitor categories, from abnormally dry (D0) to exceptional drought (D4).

F/EF, EFU: Fujita and Enhanced Fujita tornado ratings; EFU is an unrated tornado.

kt, CONUS: knots (1 kt is about 1.15 mph); the contiguous United States.

CFR: Code of Federal Regulations.

A4-a, E1-a: other items of FEMA's Local Mitigation Plan Review Tool (sources, and changes since the last plan).

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

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Plan clock

Status:	Approved, expires 2029-01-23	Plan:	Barron County HMP (FEMA plan 109574)
Approved:	2024-01-24	Days to expiry:	846
What changed since your last plan (approved 2024-01-24)			
New federal declarations:	none	Storm Events records since approval:	32 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: 18 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" on the following pages.

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

Plan clock

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Barron County	County	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-08-08
Almena village	Village	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-02-01
Barron city	City	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Cameron village	Village	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Chetek city	City	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Cumberland city	City	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Dallas village	Village	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Haugen village	Village	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
New Auburn village	Village	Plan 111994 approved 2026-06-24, pending adoption here; not yet eligible	Chippewa County 2026 Hazard Mitigation Plan (FEMA plan 111994), pending adoption here	2026-06-24 by FEMA; not yet adopted here	2031-06-23 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Prairie Farm village	Village	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Rice Lake city	City	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Turtle Lake village	Village	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Barron Area School District	School/School District	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Cameron School District	School/School District	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2025-02-05
Rice Lake Area School District	School/School District	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-02-01
Turtle Lake School District	School/School District	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Barron Electric Cooperative	Electric/Power Authority	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16
Northwood Technical College	College/University	Approved, expires 2029-01-23	Barron County HMP (FEMA plan 109574)	2024-01-24	2029-01-23	846		this jurisdiction approved 2024-10-16

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	Cold Wave	Relatively High	Relatively High	\$25	\$1,520	\$10,462,166	\$10,463,711	22	Includes 1 Frost/Freeze record (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
2	Inland Flooding	Relatively Low	Relatively Low	\$8,284,061	\$8,862	\$5,204	\$8,298,127	10	
3	Tornado	Relatively Moderate	Relatively Moderate	\$1,587,568	\$6,112	\$1,349,592	\$2,943,272	15	

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
4	Hail	Relatively Moderate	Relatively Moderate	\$1,347,491	\$144,154	\$6,258	\$1,497,902	148	
5	Strong Wind	Relatively Moderate	Relatively Moderate	\$633,507	\$99,710	\$621,786	\$1,355,004	127	Includes 4 High Wind records (a NOAA non-thunderstorm wind type, outside NRI's Strong Wind definition).
6	Heat Wave	Relatively Low	Relatively Low	\$91	\$2	\$1,173,156	\$1,173,248	8	
7	Lightning	Relatively Moderate	Relatively Moderate	\$16,566	n/a	\$406,437	\$423,003	3	
8	Winter Weather	Relatively Low	Relatively Moderate	\$21,485	\$2,399	\$51,020	\$74,903	98	
9	Ice Storm	Relatively Low	Relatively Low	\$26,634	n/a	\$36,507	\$63,141	1	
10	Earthquake	Very Low	Very Low	\$5,361	n/a	\$1,404	\$6,766		Storm Events does not record earthquakes.
11	Wildfire	Very Low	Very Low	\$5,358	\$17	\$541	\$5,916	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
12	Drought	Very Low	Very Low	n/a	\$4,316	n/a	\$4,316	0	Declared 1 time; no Storm Events record of this type.
13	Landslide	Very Low	Very Low	\$21	n/a	\$55	\$76	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Hurricane	No Rating	No Expected Annual Losses	\$0	\$0	\$0	\$0	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, 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 4 (Very Low, 6.3); tract 10.04 (Very Low, 5.9); tract 2 (Very Low, 4.9)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 9 (Very Low, 75.3); tract 1 (Very Low, 63.4); tract 2 (Very Low, 58.8)
Tornado	tract 4 (Relatively High, 92.2); tract 8 (Relatively High, 88.1); tract 10.04 (Relatively High, 88.0)
Wildfire	tract 3 (Very Low, 67.0); tract 2 (Very Low, 65.4); tract 9 (Very Low, 65.0)

Up to 3 census tracts per hazard, highest National Risk Index rating first, then highest score; a tract number is the Census tract number (for example 4 is Census Tract 4). 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	21 records, 1996 to 2026 (21 zone-level)	1 day to 5 days (median 2 days); 19 with a recorded value	5 consecutive days, 1996-01-31 to 1996-02-04, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	1 record, 2004 (1 zone-level)		No crop damage reported in 1 record.		Countywide (zone-level records).	
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.

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)	173 records, 1964 to 2026	0.75 in to 3.5 in (median 1 in); 173 with a recorded value	3.5 in hail, 1965-07-23	Hail, 2005-09-21, \$30,000,000 property; crops not reported (2005 dollars)	Event records naming jurisdictions in the plan: Rice Lake city (37 records), Cumberland city (29 records), Chetek city (12 records), Haugen village (12 records), Cameron village (10 records), Prairie Farm village (9 records), Barron city (8 records), Dallas village (5 records), Turtle Lake village (5 records), Almena village (3 records).	
Excessive Heat, Heat	heat index (in event narratives)	8 records, 1999 to 2012 (8 zone-level)	1 day to 7 days (median 3 days); 7 with a recorded value	7 consecutive days, 2012-07-01 to 2012-07-07, 2 direct deaths, 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)	1 record, 1996 (1 zone-level)		No damage reported in 1 record.		Countywide (zone-level records).	
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	10 records, 2000 to 2015 (1 zone-level)		Flash Flood, 2005-10-04, \$225,000 property; crops not reported (2005 dollars)		Event records naming jurisdictions in the plan: Turtle Lake village (2 records), Almena village (1 record), Cumberland city (1 record), Rice Lake city (1 record). Zone-level records (1) 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, 1997		No damage or casualties reported in 3 records.		Event records naming jurisdictions in the plan: Barron city (1 record), Cameron village (1 record), Cumberland 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)	4 records, 2004 to 2014 (4 zone-level)	35 kt (40 mph) to 52 kt (60 mph) (median 45.5 kt (52 mph)); 4 with a recorded value	52 kt (60 mph) estimated gust, High Wind, 2011-05-09; same speed and measurement basis also recorded on 2004-04-18; NWS zone WIZ015		Countywide (zone-level records).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Thunderstorm Wind	wind speed (kt and mph)	178 records, 1966 to 2025	50 kt (58 mph) to 80 kt (92 mph) (median 52 kt (60 mph)); 140 with a recorded value	80 kt (92 mph) estimated gust, Thunderstorm Wind, 2019-07-19	Thunderstorm Wind, 2016-05-25, \$1,500,000 property; \$0 crops (2016 dollars)	Event records naming jurisdictions in the plan: Rice Lake city (26 records), Cumberland city (18 records), Chetek city (17 records), Turtle Lake village (13 records), Cameron village (11 records), Barron city (10 records), Dallas village (9 records), Haugen village (6 records), Almena village (4 records), Prairie Farm village (4 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	41 records, 1957 to 2020	F/EF0 to F/EF3 (median F/EF1); 41 with a recorded value	F3 tornado, 1977-07-30, 6.4 mi path length (whole path, pre-1996), 33 yd wide, \$2,500,000 property; crops not recorded (1977 dollars)	Tornado, 2017-05-16, \$10,100,000 property; \$0 crops (2017 dollars)	Event records naming jurisdictions in the plan: Almena village (3 records), Chetek city (2 records), Turtle Lake village (2 records), Cumberland city (1 record), Dallas village (1 record), Haugen village (1 record), Prairie Farm village (1 record), Rice Lake 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)	98 records, 1996 to 2026 (98 zone-level)		No damage reported in 98 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: 10 declarations covering 7 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>	Notes
2020-04-04	2020-01-20	DR-4520-WI	Major disaster	COVID-19 Pandemic	Non-natural, not counted	no Public Assistance recorded	
2020-03-13	2020-01-20	EM-3454-WI	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded	same incident as DR-4520
2019-08-27	2019-07-18	DR-4459-WI	Major disaster	Severe Storms, Tornadoes, Straight-Line Winds, and Flooding	Inland Flooding (primary); also designated: Strong Wind, Tornado	\$2,062,737.20	
2005-09-13	2005-08-29	EM-3249-WI	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded	
2002-09-10	2002-09-02	DR-1432-WI	Major disaster	Severe Storms, Tornadoes and Flooding	Tornado (primary); also designated: Inland Flooding	PA not declared for this county	
2001-05-11	2001-04-10	DR-1369-WI	Major disaster	Flooding, Severe Storms and Tornadoes	Inland Flooding (primary); also designated: Tornado, Winter Weather	\$938,218.67	
2000-06-24	2000-05-26	DR-1332-WI	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$424,025.01	
1977-10-03	1977-08-05	EM-3048-WI	Emergency	Winds, Hail & Rain	Hail	no Public Assistance recorded	
1976-06-17	1976-06-17	EM-3014-WI	Emergency	Drought	Drought	no Public Assistance recorded	
1965-04-21	1965-04-21	DR-192-WI	Major disaster	Tornadoes, Severe Storms & Flooding	Tornado (primary); also designated: Inland Flooding	no Public Assistance recorded	

School districts and special districts in this county: \$1,285,001.86 (included in the county total above). Public Assistance matched by applicant name to the school districts and special districts FEMA lists as plan participants in this county. They have no row of their own in the jurisdiction table, so their total is listed here. These dollars are already included in the county PA column of the declarations table (the FEMA record places each applicant in this county), so this line is not added to it.

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

Public Assistance not placed in any Wisconsin county: 1 row, \$87,788.41; listed on the Wisconsin state page.

Source: 3

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Cold Wave	22	3	0	3	0	0	1996 to 2026-06-30	Includes 1 Frost/Freeze record.
Drought	0	0	0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	173	3	6	12	1	0	1955 to 2026-06-30	
Heat Wave	8	0	0	0	0	0	1996 to 2026-06-30	
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	1	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	10	0	0	0	5	0	1996 to 2026-06-30	
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	3	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	182	8	2	11	1	0	1955 to 2026-06-30	Includes 4 High Wind records.
Tornado	41	0	0	0	5	0	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	98	18	4	29	1	0	1996 to 2026-06-30	

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Why listed
2019-07-19	Thunderstorm Wind	80 kt (92 mph) estimated gust	\$0 property; \$0 crops (2019 dollars)	0, 0	TURTLE LAKE to BARRON	B1-c worst recorded: Thunderstorm Wind
2018-01-01	Extreme Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2018 dollars)	1, 1	NWS zone WIZ015 (BARRON), zone-level	deaths or injuries recorded
2017-05-16	Tornado	EF2, 31.34 mi within this county, 1,320 yd wide	\$10,100,000 property; \$0 crops (2017 dollars)	1, 25	REEVE to CANTON	deaths or injuries recorded
2016-05-25	Thunderstorm Wind	78 kt (90 mph) estimated gust	\$1,500,000 property; \$0 crops (2016 dollars)	0, 0	CAMERON	B1-c most damaging: Thunderstorm Wind
2014-01-05	Extreme Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2014 dollars)	1, 0	NWS zone WIZ015 (BARRON), zone-level	deaths or injuries recorded
2012-07-01	Excessive Heat		\$0 property; \$0 crops (zone total, 2012 dollars)	2, 0	NWS zone WIZ015 (BARRON), zone-level	deaths or injuries recorded
2011-05-09	High Wind	52 kt (60 mph) estimated gust	\$0 property; \$0 crops (zone total, 2011 dollars)	0, 0	NWS zone WIZ015 (BARRON), zone-level	B1-c worst recorded: High Wind and Strong Wind
2005-10-04	Flash Flood		\$225,000 property; crops not reported (2005 dollars)	0, 0	COUNTYWIDE	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2005-09-21	Hail	3 in	\$30,000,000 property; crops not reported (2005 dollars)	0, 0	RICE LAKE	B1-c most damaging: Hail
1996-01-31	Cold/Wind Chill		damage not reported	0, 0	NWS zone WIZ015 (BARRON), zone-level	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
1977-07-30	Tornado	F3, 6.4 mi path length (whole path, pre-1996), 33 yd wide	\$2,500,000 property; crops not recorded (1977 dollars)	0, 0	location not recorded	B1-c worst recorded: Tornado
1965-07-23	Hail	3.5 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" (538 rows).

Location is the place NOAA recorded, as written in its data; it need not be a jurisdiction in this plan.

1 Fire Management declaration (1980-04-24 to 1980-04-24) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

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	9.05	event-days per year	about 9.05 days per year	Likely	Storm Events event-days in 11 of 30 years, 1996 to 2025 (36.7%)	172	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	3.09	event-days per year	about 3.09 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	112	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No Storm Events drought record, 1996 to 2025
Earthquake	0.000237	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.0237%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	3.15	events per year	about 3.15 per year	Highly likely	FEMA annualized frequency (modeled)	119.4 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	1.58	event-days per year	about 1.58 days per year	Likely	Storm Events event-days in 5 of 30 years, 1996 to 2025 (16.7%)	22	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0	events per year	none modeled	Unlikely	FEMA annualized frequency (modeled)	0	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	0.317	event-days per year	about 0.317 days per year	Possible	Storm Events event-days in 1 of 30 years, 1996 to 2025 (3.33%)	22	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	0.286	event-days per year	about 0.286 days per year	Likely	Storm Events event-days in 7 of 30 years, 1996 to 2025 (23.3%)	8	1996 to 2023 (28 years)	see B1-f	
Landslide	0.208	events per year (modeled)	about 1 in 5 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	33.4	days per year with a strike	about 33.4 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	2.42	events per year	about 2.42 per year	Highly likely	FEMA annualized frequency (modeled)	92	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	0.35	events per year	about 1 in 3 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.0000305	annual probability at a location	chance a given location in the county burns in a year: 0.00305%		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	16.6	event-days per year	about 16.6 days per year	Highly likely	Storm Events event- days in 28 of 30 years, 1996 to 2025 (93.3%)	316	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	73	30	2.43
Hail	2.00 in+	1996 to 2025	13	30	0.433
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	116	30	3.87
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	7	30	0.233
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	0	30	0
Tornado	EF0-1	1996 to 2025	14	30	0.467
Tornado	EF2-3	1996 to 2025	1	30	0.0333
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

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

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

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

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

Range of census tract risk within the county

Source: 5

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Cold Wave	12 of 12	93.3	99.0	99.6	Very High 11, Relatively High 1
Drought	12 of 12	69.2	74.9	79.2	Relatively Low 3, Very Low 9
Earthquake	12 of 12	1.3	4.2	6.3	Very Low 12
Hail	12 of 12	88.1	94.1	96.4	Relatively High 10, Relatively Moderate 2
Heat Wave	12 of 12	55.5	82.0	88.9	Relatively High 3, Relatively Moderate 8, Relatively Low 1
Hurricane	0 of 12				No Rating 12
Ice Storm	12 of 12	34.7	51.1	67.6	Relatively Low 12
Inland Flooding	12 of 12	37.4	56.5	88.6	Relatively High 1, Relatively Moderate 8, Relatively Low 3
Landslide	12 of 12	13.5	52.0	75.3	Very Low 12
Lightning	12 of 12	62.2	88.1	94.3	Relatively High 9, Relatively Moderate 3
Strong Wind	12 of 12	84.0	93.2	97.2	Very High 2, Relatively High 10

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	12 of 12	65.7	83.7	92.2	Relatively High 9, Relatively Moderate 3
Wildfire	12 of 12	47.2	60.3	67.0	Very Low 12
Winter Weather	12 of 12	54.2	75.9	82.4	Relatively High 3, Relatively Moderate 9

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>
Barron County	County	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$80,341.60	0 total; 0 since its plan
Almena village	Village	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$19,816.29	11 total; 0 since its plan
Barron city	City	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$306,195.31	19 total; 0 since its plan
Cameron village	Village	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$16,846.86	22 total; 0 since its plan
Chetek city	City	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$91,113.25	31 total; 6 since its plan
Cumberland city	City	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$32,082.05	50 total; 1 since its plan
Dallas village	Village	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$7,026.40	15 total; 0 since its plan
Haugen village	Village	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	19 total; 0 since its plan
New Auburn village	Village	Plan 111994 approved 2026-06-24, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	0 total; no approved plan
Prairie Farm village	Village	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	14 total; 0 since its plan
Rice Lake city	City	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$19,340.52	65 total; 2 since its plan
Turtle Lake village	Village	Approved, expires 2029-01-23	FMA RL 0, SRL 0; any 0	\$69,180.66	22 total; 0 since its plan

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

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

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

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

Local data needed

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

- Critical facilities and lifelines per hazard
- A problem statement per jurisdiction per hazard
- Changes in development in hazard-prone areas since the last approval, or a statement of none (E1-a)
- Future assets

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

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2024-01-24 <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	\$15,043,582,515	\$342,970,179	46,685	\$25	\$1,520	\$10,462,166	under 0.0001%		\$0		
Drought	n/a	\$69,007,027	n/a	n/a	\$4,316	n/a	0.00625% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$26,496,829,557	n/a	46,711	\$5,361	n/a	\$1,404	under 0.0001%				
Hail	\$15,043,582,515	\$342,970,179	46,685	\$1,347,491	\$144,154	\$6,258	0.00896%	\$0			
Heat Wave	\$15,043,582,515	\$342,970,179	46,685	\$91	\$2	\$1,173,156	under 0.0001%				
Hurricane	\$15,043,582,515	\$342,970,179	46,685	\$0	\$0	\$0	0%				
Ice Storm	\$14,771,438,779	n/a	46,309	\$26,634	n/a	\$36,507	0.00018%				
Inland Flooding	\$14,990,201,930	\$5,538,258	578	\$8,284,061	\$8,862	\$5,204	n/a (see note)				NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b.
Landslide	\$153,129,966	n/a	462	\$21	n/a	\$55	under 0.0001%				
Lightning	\$15,043,582,515	n/a	46,685	\$16,566	n/a	\$406,437	0.00011%				
Strong Wind	\$15,043,582,515	\$342,970,179	46,685	\$633,507	\$99,710	\$621,786	0.00421%	\$0			
Tornado	\$15,043,582,515	\$342,970,179	46,685	\$1,587,568	\$6,112	\$1,349,592	0.0106%				

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2024-01-24 <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
Wildfire	\$3,130,844,665	\$63,019,475	11,937	\$5,358	\$17	\$541	0.000171%				
Winter Weather	\$15,043,582,515	\$342,970,179	46,685	\$21,485	\$2,399	\$51,020	0.000143%		\$0		

Totals since 2024-01-24 (Storm Events through 2026-06-30): 11 county-coded records, 11 with a damage value recorded (including \$0), \$0; 21 zone-level records, 21 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: no counted declaration since the plan.

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	46,685
Building value (total, not at risk)	\$15,043,582,515
Agriculture value (total, not at risk)	\$342,970,179
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$12,195,258
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)	\$14,114,126
Social vulnerability rating	Relatively Moderate
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)	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>
Barron County	550568	0	0	0	0	0	0	0
Almena village	550009	0	0	0	0	0	0	0
Barron city	550010	0	0	0	0	0	0	0
Cameron village	550011	0	0	0	0	0	0	0
Chetek city	550012	0	0	0	0	0	0	0
Cumberland city	550013	0	0	0	0	0	0	0
Dallas village	550014	0	0	0	0	0	0	0
Haugen village	550614	0	0	0	0	0	0	0
New Auburn village	550046	0	0	0	0	0	0	0
Prairie Farm village	550015	0	0	0	0	0	0	0
Rice Lake city	550016	0	0	0	0	0	0	0
Turtle Lake village	550438	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)
 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)
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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