

Sauk County, WI

Risk-assessment baseline packet

Unit **County area 55111** Release **2026-10** As of **2026-09-28** 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.

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

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Plan clock

Status	Approved, expires 2030-07-08	Plan	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)
Approved	2025-07-09	Expires	2030-07-08
As of	2026-09-28	Days	1,379 days to expiry

What changed since your last plan (approved 2025-07-09)

New federal declarations	DR-4923-WI (1 declaration row; 1 counted incident)	Storm Events records since approval	28 (data through 2026-06-30)
Repetitive loss now	FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 8	Repeat-flood change	First release: no prior release to compare.

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

Plan status for every jurisdiction listed in this county: 27 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" after these cover pages.

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

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Plan clock

Plan status for every jurisdiction listed in this county

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry negative = days since expiry	Update underway	Notes
Sauk County	County	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		
Baraboo city	City	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Cazenovia village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		Also approved under plan 108642 (Richland County, expires 2028-04-03). FEMA's plan status map shows one plan per jurisdiction and may show one of these; this packet uses the approved plan that expires last. member approved 2026-02-18
Ironton village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
La Valle village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Lake Delton village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Lime Ridge village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Loganville village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Merrimac village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
North Freedom village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Plain village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Prairie du Sac village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Reedsburg city	City	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Rock Springs village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Sauk City village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Spring Green village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
West Baraboo village	Village	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Wisconsin Dells city	City	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Bear Creek town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Delton town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Excelsior town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Franklin town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Freedom town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Ironton town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Prairie du Sac town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Spring Green town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18
Winfield town	Town	Approved, expires 2030-07-08	Sauk County Hazard Mitigation Plan 2025 (FEMA plan 110968)	2025-07-09	2030-07-08	1,379		member approved 2026-02-18

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

Supports B1-a: hazards

Hazards NRI does not cover: check locally

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

- land subsidence and sinkholes

- expansive soils

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

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
1	Inland Flooding	Relatively Moderate	Relatively Moderate	\$19,814,944	\$525,895	\$29,449	\$20,370,288	68		
2	Cold Wave	Relatively Moderate	Relatively High	\$168	\$266	\$6,080,333	\$6,080,767	41		Includes 1 Frost/Freeze record, event types the NRI definition of this hazard leaves out.
3	Tornado	Relatively Moderate	Relatively Moderate	\$2,114,128	\$6,550	\$2,089,763	\$4,210,441	11		
4	Hail	Relatively Moderate	Relatively Moderate	\$2,254,481	\$168,661	\$118,446	\$2,541,588	124		
5	Heat Wave	Relatively Low	Relatively Low	\$518	\$2	\$938,268	\$938,789	41		
6	Strong Wind	Relatively Moderate	Relatively Moderate	\$222,533	\$85,865	\$502,989	\$811,387	211		Includes 8 High Wind records and 30 Strong Wind records, event types the NRI definition of this hazard leaves out.
7	Lightning	Relatively Low	Relatively Low	\$114,479		\$183,291	\$297,770	10		
8	Ice Storm	Relatively Low	Relatively Low	\$5,816		\$93,201	\$99,017	2		
9	Winter Weather	Relatively Low	Relatively Low	\$3,089	\$1,455	\$57,754	\$62,298	224		
10	Earthquake	Very Low	Very Low	\$44,353		\$8,717	\$53,070			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
11	Landslide	Relatively Moderate	Relatively Low	\$4,326		\$46,391	\$50,718	0		Declared 1 time; no Storm Events record of this type. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
12	Drought	Relatively Low	Relatively Low		\$40,302		\$40,302	18		
13	Wildfire	Very Low	Very Low	\$12,474	\$37	\$1,498	\$14,010	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
14	Hurricane	Very Low	Very Low	\$905	\$860	under \$1	\$1,765	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>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
	Avalanche	Not Applicable	Not Applicable					0	NRI rates avalanche Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Coastal Flooding	Not Applicable	Not Applicable					0	NRI rates coastal flooding Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Tsunami	Not Applicable	Not Applicable					0	NRI rates tsunami Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Volcanic Activity	Not Applicable	Not Applicable					0	NRI rates volcanic activity Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.

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

SOURCES
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

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

Supports B1-b: location

Where each hazard occurs

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
Avalanche	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 24
Coastal Flooding	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 24
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	22 of 24
Earthquake	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	24 of 24
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
Hurricane	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	24 of 24
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
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.	24 of 24
Landslide	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	24 of 24
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24
Tornado	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	24 of 24
Tsunami	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 24
Volcanic Activity	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 24
Wildfire	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	24 of 24
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	24 of 24

SOURCE

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)

Supports B1-c: extent

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

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Avalanche	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Coastal Flood, Storm Surge/ Tide	none in data (FIRM for depth)	0					Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	40, 1996 to 2026 (40 zone-level)	1 day to 13 days (median 2 days); 31 with a recorded value	13 consecutive days, 2017-12-25 to 2018-01-06, zone-level	Extreme Cold/Wind Chill, 2007-02-05, \$3,000 property; \$0 crops, reported for the zone (2007 dollars)	Zone-level records: applies countywide; national data do not locate these events within the county.	Wind chill: in event narratives only; local data required.
Frost/Freeze (outside NRI Cold Wave definition)	crop damage	1, 2016 to 2016 (1 zone-level)		No crop damage reported in 1 records.		Zone-level records: applies countywide; national data do not locate these events within the county.	Temperature: in event narratives only; local data required.
Drought	US Drought Monitor D-scale	18, 2002 to 2012 (18 zone-level)	11 days to 158 days (median 100 days); 5 with a recorded value	158 days (about 5.2 months), 2012-06-26 to 2012-11-30, a run of 6 consecutive Storm Events drought records, zone-level	Drought, 2002-08-01, property not reported; \$200,000 crops, reported for the zone (2002 dollars)	Zone-level records: applies countywide; national data do not locate these events within the county.	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Earthquake	Modified Mercalli (local data)	0					No Storm Events record; local data required (e.g., USGS).
Hail	hail size (inches)	147, 1966 to 2026	0.75 in to 4.25 in (median 1 in); 147 with a recorded value	4.25 in hail, 2011-06-06	Hail, 2006-10-04, \$900,000 property; \$0 crops (2006 dollars)	Event records naming member places: Baraboo city (17 records), Reedsburg city (16 records), La Valle village (14 records), Lake Delton village (12 records), Loganville village (11 records), Merrimac village (9 records), Prairie du Sac town (6 records), Prairie du Sac village (6 records), Rock Springs village (6 records), Spring Green town (6 records); and 7 more member places (see the XLSX file).	
Excessive Heat, Heat	heat index (narratives)	41, 1998 to 2026 (41 zone-level)	1 day to 5 days (median 2 days); 32 with a recorded value	5 consecutive days, 2011-07-17 to 2011-07-21, 1 direct death, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Heat index: in event narratives only; local data required. Heat records from November to March (unseasonable warmth, not a heat wave) are counted but not used for the longest run.
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's event type and category, so a Hurricane (Typhoon) record, especially an inland or remnant one, does not by itself mean hurricane-force winds here; read the damage and wind columns.
Ice Storm	Sperry-Piltz (local data)	2, 1996 to 1998 (2 zone-level)		Ice Storm, 1996-12-23, \$300,000 property; crops not reported, reported for the zone (1996 dollars); NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Ice thickness: in event narratives only; local data required.
Flash Flood, Flood, Lakeshore Flood	damage and flood days (FIRM for depth)	68, 1996 to 2024 (8 zone-level)		Flash Flood, 2008-06-09, \$22,400,000 property; \$15,000,000 crops (2008 dollars)		Event records naming member places: La Valle village (12 records), Baraboo city (8 records), Lake Delton village (8 records), Reedsburg city (7 records), Rock Springs village (7 records), Ironton town (3 records), Ironton village (3 records), Merrimac village (3 records), Sauk City village (3 records), North Freedom village (2 records); and 7 more member places (see the XLSX file). Zone-level records (8) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage can be \$0 or blank even for a major flood, so the worst record here may not be the worst flood; compare FEMA Public Assistance by declaration in B1-d.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Debris Flow	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	10, 1997 to 2008		Lightning, 2007-08-24, \$1,900,000 property; \$0 crops (2007 dollars)		Event records naming member places: Reedsburg city (3 records), Baraboo city (2 records), Sauk City village (2 records), La Valle village (1 record), Lake Delton village (1 record), Spring Green town (1 record), Spring Green village (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only; local data required.
High Wind and Strong Wind (outside NRI Strong Wind definition)	wind speed (kt and mph)	38, 1997 to 2026 (38 zone-level)	26 kt (30 mph) to 57 kt (66 mph) (median 41 kt (47 mph)); 34 with a recorded value	57 kt (66 mph) measured gust, High Wind, 2021-12-15; NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties	High Wind, 1998-11-10, \$100,000 property; \$50,000 crops, reported for the zone (1998 dollars)	Zone-level records: applies countywide; national data do not locate these events within the county.	
Thunderstorm Wind	wind speed (kt and mph)	246, 1957 to 2026	50 kt (58 mph) to 70 kt (81 mph) (median 55 kt (63 mph)); 157 with a recorded value	70 kt (81 mph) estimated gust, Thunderstorm Wind, 2026-04-13; same speed and measurement basis also recorded on 2012-07-18, 2023-07-16, 2026-04-13	Thunderstorm Wind, 1998-05-31, \$914,000 property; \$186,000 crops (1998 dollars)	Event records naming member places: Reedsburg city (29 records), Baraboo city (28 records), Lake Delton village (26 records), La Valle village (25 records), Merrimac village (13 records), Spring Green town (13 records), Spring Green village (13 records), North Freedom village (7 records), Sauk City village (7 records), Rock Springs village (6 records); and 7 more member places (see the XLSX file).	
Tornado	Enhanced Fujita (F before Feb 2007)	24, 1959 to 2025	F/EF0 to F/EF2 (median F/EF1); 23 with a recorded value	F2 tornado, 1965-05-25, 0.3 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 50 yd wide, \$25,000 property; crops not recorded (1965 dollars), 8 direct injuries	Tornado, 1994-07-04, \$5,000,000 property; \$500,000 crops (1994 dollars)	Event records naming member places: Lake Delton village (2 records), Prairie du Sac town (2 records), Prairie du Sac village (2 records), Spring Green town (2 records), Spring Green village (2 records), Merrimac village (1 record), Plain village (1 record).	From 1996 on, tornado records are per-county segments and length is the path length within this county (NWS Instruction 10-1605); records before 1996 may give the whole path length, including the path outside this county, and before 1996 a tornado is listed once, under the county where it began, with the whole path's rating; counties farther along the path may not list it. Length is not used to rank tornadoes.
Tsunami	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					Physical measure: in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Wildfire	acres burned (local data)	0					Acres burned: in event narratives only; local data required.
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	224, 1996 to 2026 (224 zone-level)		Winter Storm, 2024-01-12, \$10,000 property; \$0 crops, reported for the zone (2024 dollars); NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Snow depth: in event narratives only; local data required.

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

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

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

SOURCES

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

Supports B1-d: previous occurrences

Declaration rows15Counted incidents12

Federal disaster declarations for this county

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2026-06-30	2026-04-13	DR-4923-WI	Major disaster	SEVERE STORMS, TORNADOES, AND FLOODING	Inland Flooding (primary); also designated: Tornado	PA not declared for this county	new since last plan; within last 5 years	
2020-04-04	2020-01-20	DR-4520-WI	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$15,923.78		
2020-03-13	2020-01-20	EM-3454-WI	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4520
2018-10-18	2018-08-17	DR-4402-WI	Major disaster	SEVERE STORMS, TORNADOES, STRAIGHT-LINE WINDS, FLOODING, AND LANDSLIDES	Inland Flooding (primary); also designated: Landslide, Strong Wind, Tornado	\$1,569,457.68		
2008-06-14	2008-06-05	DR-1768-WI	Major disaster	SEVERE STORMS, TORNADOES, AND FLOODING	Inland Flooding; Tornado	\$6,002,309.77		
2007-08-26	2007-08-18	DR-1719-WI	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$317,095.12		
2005-09-13	2005-08-29	EM-3249-WI	Emergency	HURRICANE KATRINA EVACUATION	Hurricane: evacuation support, not a local hazard event; not counted	none found		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2004-06-18	2004-05-07	DR-1526-WI	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	PA not declared for this county		
2000-06-24	2000-05-26	DR-1332-WI	Major disaster	SEVERE STORMS, TORNADOES, AND FLOODING	Inland Flooding; Tornado	\$670,049.79		
1993-07-02	1993-06-07	DR-994-WI	Major disaster	SEVERE STORMS, TORNADOES & FLOODING	Inland Flooding; Tornado	none found		
1992-09-30	1992-09-14	DR-964-WI	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding	none found		
1990-07-13	1990-06-22	DR-874-WI	Major disaster	SEVERE STORMS, TORNADOES & FLOODING	Inland Flooding; Tornado	none found		
1978-07-07	1978-07-07	DR-559-WI	Major disaster	SEVERE STORMS, FLOODING, HAIL & TORNADOES	Hail; Inland Flooding; Tornado	none found		
1976-06-17	1976-06-17	EM-3014-WI	Emergency	DROUGHT	Drought	none found		
1976-03-23	1976-03-23	DR-496-WI	Major disaster	SEVERE STORMS, ICING, WIND & FLOODING	Inland Flooding	none found		

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

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

SOURCES

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

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

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

Public Assistance filed under this county for declarations that do not list it: 6 rows, \$33,558.13

FEMA number	Declared	Title	Applicant	PA obligated
				<i>federal share obligated, nominal dollars</i>
DR-4141-WI	2013-08-08	SEVERE STORMS, FLOODING, AND MUDSLIDES	Wyoming, Town of	\$6,567.11
DR-1966-WI	2011-04-05	SEVERE WINTER STORM AND SNOWSTORM	Wyoming, Town of	\$1,950.74
DR-1966-WI	2011-04-05	SEVERE WINTER STORM AND SNOWSTORM	Roxbury, Town of	\$10,169.86
EM-3285-WI	2008-03-19	RECORD SNOW AND NEAR RECORD SNOW	Roxbury, Town of	\$4,539.38
EM-3163-WI	2001-01-24	SNOW	Wisconsin Dells, City of	\$7,852.50
EM-3163-WI	2001-01-24	SNOW	Roxbury, Town of	\$2,478.54

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

SOURCES

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

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

Public Assistance not placed in a county in this state: 1 row, \$87,788.41

Disaster number	Declared	Applicant	County field in FEMA data	PA obligated	Why not placed
				<i>federal share obligated, nominal dollars</i>	
4383	2018-08-10	Merit Network, Inc.	Washtenaw County	\$87,788.41	county field is a county of another state and the applicant name does not identify a place in the declaring state

FEMA's Public Assistance summaries file these applicants under a county field that is not a county of this state (an Alaska school area, the former Valdez-Cordova Census Area, or another state's county), and the applicant name does not identify one place here. They are listed for the whole state and are not in any county total. Check whether any of them worked in your county.

SOURCE

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

Previous occurrences by hazard, with explicit no-event rows

Hazard	Storm Events records <i>full period</i>	Since plan approval records	During plan review records	Last 5 years records	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	41	1	2	6	0	0	1996 to 2026-06-30	Includes 1 Frost/Freeze record, event types the NRI definition of this hazard leaves out.
Drought	18	0	0	0	1	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		No Storm Events record; local data required (e.g., USGS).
Hail	147	2	8	15	1	0	1955 to 2026-06-30	
Heat Wave	41	2	3	9	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	2	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	68	0	0	1	11	1	1996 to 2026-06-30	
Landslide	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)
Lightning	10	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	284	11	4	30	1	0	1955 to 2026-06-30	Includes 8 High Wind records and 30 Strong Wind records, event types the NRI definition of this hazard leaves out.
Tornado	24	0	1	1	7	1	1950 to 2026-06-30	

Hazard	Storm Events records <i>full period</i>	Since plan approval records	During plan review records	Last 5 years records	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Tsunami	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	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	224	12	8	49	0	0	1996 to 2026-06-30	

SOURCES

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

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

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

Notable Storm Events records

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
2026-04-13	Thunderstorm Wind	70 kt (81 mph) estimated gust	\$100,000 property; \$0 crops (2026 dollars)	0, 0	NORTH FREEDOM	new since last plan; within last 5 years	B1-c worst recorded: Thunderstorm Wind
2024-01-12	Winter Storm		\$10,000 property; \$0 crops, reported for the zone (2024 dollars)	0, 0	NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties	within last 5 years	B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2021-12-15	High Wind	57 kt (66 mph) measured gust	\$6,000 property; \$0 crops, reported for the zone (2021 dollars)	0, 0	NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties	within last 5 years	B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2017-12-25	Cold/Wind Chill		property not reported; \$0 crops, reported for the zone (2017 dollars)	0, 0	NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2012-06-26	Drought		\$0 property; \$0 crops, reported for the zone (2012 dollars)	0, 0	NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties		B1-c worst recorded: Drought
2011-07-17	Excessive Heat		damage not reported	1, 0	NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties		deaths or injuries recorded
2011-06-06	Hail	4.25 in	damage not reported	0, 0	LOGANVILLE		B1-c worst recorded: Hail
2008-06-09	Flash Flood		\$22,400,000 property; \$15,000,000 crops (2008 dollars)	0, 0	LAKE DELTON		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2007-08-24	Lightning		\$1,900,000 property; \$0 crops (2007 dollars)	0, 0	SAUK CITY		B1-c worst recorded: Lightning

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
2007-02-01	Cold/Wind Chill		\$0 property; \$0 crops, reported for the zone (2007 dollars)	1, 0	NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties		deaths or injuries recorded
1996-12-23	Ice Storm		\$300,000 property; crops not reported, reported for the zone (1996 dollars)	0, 0	NWS zone WIZ056 (SAUK), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
1965-05-25	Tornado	F2, 0.3 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 50 yd wide	\$25,000 property; crops not recorded (1965 dollars)	0, 8	location not recorded		deaths or injuries recorded

The full list is in the XLSX file, sheet "B1-d Storm Events history" (859 rows).

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

SOURCES

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

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.

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

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

Supports B1-e: probability

Probability: FEMA annualized frequency and descriptor per hazard

Hazard	FEMA annualized frequency (modeled) <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
Avalanche		events per year					1994 to 2023 (30 years)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Coastal Flooding		events per year at a location (modeled)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Cold Wave	5.89	event-days per year	about 5.89 days per year	Likely	event-days in 20 of 30 years, 1996 to 2025 (66.7%)	112	2005-11-12 to 2024-11-12 (19 years)	countywide	Frost/Freeze records are not counted in this descriptor: they record crop freezes, not cold waves.

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
Drought	3.49	event-days per year	about 3.49 days per year	Likely	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	140	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 3.49 drought event-days a year here (its annualized frequency over 25.25 years; not its event count divided by the years), but Storm Events has a record in only 5 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Earthquake	0.000526	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.0526%			not shown	modeled	see B1-f	Descriptor not assigned: the NRI value is the chance at a location in the county, not how often the hazard affects the county, and Storm Events does not record earthquakes.
Hail	3.55	events per year	about 3.55 per year	Highly likely	FEMA annualized frequency (modeled)	134.8 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	3.26	event-days per year	about 3.26 days per year	Likely	event-days in 17 of 30 years, 1996 to 2025 (56.7%)	49	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.00575	events per year	about 1 in 174 years	Unlikely	FEMA annualized frequency (modeled)	2	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are counted separately in B1-d and need not match.
Ice Storm	0.396	event-days per year	about 0.396 days per year	Possible	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	27	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	1.79	event-days per year	about 1.79 days per year	Likely	event-days in 20 of 30 years, 1996 to 2025 (66.7%)	50	1996 to 2023 (28 years)	see B1-f	
Landslide	0.469	events per year (modeled)	about 1 in 2 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	35.6	days per year with a strike	about 35.6 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	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
Strong Wind	3.63	events per year	about 3.63 per year	Highly likely	FEMA annualized frequency (modeled)	138	1986 to 2023 (38 years)	countywide	
Tornado	0.535	events per year	about 0.54 per year	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Wildfire	0.000121	annual probability at a location	chance a given location in the county burns in a year: 0.0121%		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No Storm Events record of this hazard, 1996 to 2025; descriptor not assigned (the NRI value is the chance at a location in the county, not how often the hazard affects the county)
Winter Weather	14.6	event-days per year	about 14.6 days per year	Highly likely	event-days in 29 of 30 years, 1996 to 2025 (96.7%)	278	2005-11-12 to 2024-11-12 (19 years)	countywide	

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

SOURCES
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

Descriptor scale used in this packet (defined per unit)

Unit	Descriptor	Definition
events per year	Highly likely	1 or more per year
events per year	Likely	about once in 1 to 10 years

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

SOURCES

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)

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

Intensity bands: historical frequency (Storm Events)

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	71	30	2.37
Hail	2.00 in+	1996 to 2025	4	30	0.133
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	118	30	3.93
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	17	30	0.567
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	28	30	0.933
Tornado	EF0-1	1996 to 2025	10	30	0.333
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

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

SOURCE

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

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

Supports B1-f: variation across the planning area

Range of census tract risk within the county

Hazard	Tracts rated of all	Risk score min NRI score, 0 to 100	Median	Max	Tracts by rating	Note
Avalanche	0 of 24				Not Applicable 24	
Coastal Flooding	0 of 24				Not Applicable 24	
Cold Wave	24 of 24	63.1	86.0	94.8	Relatively High 15, Relatively Moderate 9	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Drought	22 of 24	68.7	78.3	87.8	Relatively Low 10, Very Low 12, No Rating 2	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range above mostly reflects where crop and livestock value is, not where buildings and people are. Confirm locally.
Earthquake	24 of 24	1.7	9.8	19.3	Very Low 24	
Hail	24 of 24	69.3	89.9	97.3	Relatively High 16, Relatively Moderate 7, Relatively Low 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Heat Wave	24 of 24	18.1	48.4	70.2	Relatively Moderate 9, Relatively Low 15	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Hurricane	24 of 24	12.1	17.0	26.7	Very Low 24	
Ice Storm	24 of 24	3.0	45.7	68.5	Relatively Low 15, Very Low 9	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Inland Flooding	24 of 24	7.2	56.8	96.2	Very High 1, Relatively High 5, Relatively Moderate 11, Relatively Low 5, Very Low 2	
Landslide	24 of 24	15.7	72.8	99.2	Relatively Moderate 3, Relatively Low 5, Very Low 16	
Lightning	24 of 24	21.0	48.8	72.5	Relatively Moderate 12, Relatively Low 12	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Strong Wind	24 of 24	34.5	68.2	87.4	Relatively High 1, Relatively Moderate 17, Relatively Low 6	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Tornado	24 of 24	46.4	71.3	87.2	Relatively High 9, Relatively Moderate 12, Relatively Low 3	
Tsunami	0 of 24				Not Applicable 24	
Volcanic Activity	0 of 24				Not Applicable 24	
Wildfire	24 of 24	18.5	59.2	70.5	Relatively Low 4, Very Low 20	
Winter Weather	24 of 24	29.5	48.2	65.3	Relatively Moderate 12, Relatively Low 12	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.

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

SOURCE

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)

Per-member block (Starter, confirm locally)

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Sauk County	County	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 4	\$50,451.23	0; 0	
Baraboo city	City	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$380,357.56	55; 1	
Cazenovia village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	none found	1; 0	Also approved under plan 108642 (Richland County, expires 2028-04-03). FEMA's plan status map shows one plan per jurisdiction and may show one of these; this packet uses the approved plan that expires last.
Ironton village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	none found	8; 0	
La Valle village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$580,138.56	52; 0	
Lake Delton village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$981,450.64	49; 0	
Lime Ridge village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	none found	0; 0	
Loganville village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$7,403.48	17; 1	
Merrimac village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$7,356.69	26; 3	
North Freedom village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$178,285.25	12; 1	
Plain village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$40,943.05	12; 1	
Prairie du Sac village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$12,856.06	14; 0	
Reedsburg city	City	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 2	\$1,170,394.57	55; 0	
Rock Springs village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 2	\$685,544.16	19; 2	
Sauk City village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$5,722.34	17; 1	
Spring Green village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$114,261.41	24; 0	

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
West Baraboo village	Village	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$31,713.69	5; 0	
Wisconsin Dells city	City	Approved, expires 2030-07-08	FMA RL 0, SRL 0; any 0	\$124,326.11	0; 0	Includes \$12,522.80 for declarations not counted as hazard incidents (DR-4520-WI).
Bear Creek town	Town	Approved, expires 2030-07-08		\$29,518.90	0; 0	No NFIP community ID on this member's plan row.
Delton town	Town	Approved, expires 2030-07-08		\$51,775.62	0; 0	No NFIP community ID on this member's plan row.
Excelsior town	Town	Approved, expires 2030-07-08		\$33,621.32	0; 0	No NFIP community ID on this member's plan row.
Franklin town	Town	Approved, expires 2030-07-08		\$76,494.35	0; 0	No NFIP community ID on this member's plan row.
Freedom town	Town	Approved, expires 2030-07-08		\$94,678.27	0; 0	No NFIP community ID on this member's plan row.
Ironton town	Town	Approved, expires 2030-07-08		\$167,478.99	8; 0	No NFIP community ID on this member's plan row.
Prairie du Sac town	Town	Approved, expires 2030-07-08		\$184,664.63	14; 0	No NFIP community ID on this member's plan row.
Spring Green town	Town	Approved, expires 2030-07-08		\$221,140.92	24; 0	No NFIP community ID on this member's plan row.
Winfield town	Town	Approved, expires 2030-07-08		\$83,772.55	0; 0	No NFIP community ID on this member's plan row.

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

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

SOURCES

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

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

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

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

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

Local data required

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

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

- Future assets

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2025-07-09 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Avalanche											Not Applicable in NRI for this county
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$18,929,635,066	\$242,630,721	65,699	\$168	\$266	\$6,080,333	under 0.0001%		\$0		
Drought		\$76,120,492			\$40,302		0.0529% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$31,724,781,906		65,763	\$44,353		\$8,717	0.00014%				
Hail	\$18,929,637,321	\$242,630,721	65,699	\$2,254,481	\$168,661	\$118,446	0.0119%	\$0			
Heat Wave	\$18,929,635,066	\$242,630,721	65,699	\$518	\$2	\$938,268	under 0.0001%		\$0		
Hurricane	\$18,898,577,218	\$238,465,493	65,606	\$905	\$860	under \$1	under 0.0001%				
Ice Storm	\$18,781,070,054		65,275	\$5,816		\$93,201	under 0.0001%				
Inland Flooding	\$18,900,688,311	\$15,051,490	829	\$19,814,944	\$525,895	\$29,449	n/a (see note)			none found (1 declaration)	NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b. EAL as % of exposure: n/a.
Landslide	\$584,619,873		1,740	\$4,326		\$46,391	0.00074%				
Lightning	\$18,929,637,321		65,699	\$114,479		\$183,291	0.000605%				
Strong Wind	\$18,929,637,321	\$242,630,721	65,699	\$222,533	\$85,865	\$502,989	0.00118%	\$319,000	\$15,000		Storm Events damage since the plan includes 1 zone-level High Wind record (\$15,000), an event type the NRI definition of this hazard leaves out.
Tornado	\$18,929,637,321	\$242,630,721	65,699	\$2,114,128	\$6,550	\$2,089,763	0.0112%			none found (1 declaration)	

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2025-07-09 <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
Tsunami											Not Applicable in NRI for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$1,588,537,804	\$40,699,889	8,155	\$12,474	\$37	\$1,498	0.000785%				
Winter Weather	\$18,929,635,066	\$242,630,721	65,699	\$3,089	\$1,455	\$57,754	under 0.0001%		\$0		

Totals since 2025-07-09 (Storm Events through 2026-06-30): 12 county-coded records, 12 with a damage value recorded (including \$0), \$319,000; 16 zone-level records, 16 with a damage value recorded (including \$0), \$15,000 reported for the zone; Public Assistance on counted declarations none found (1 declaration, 0 with PA).

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

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

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

SOURCES

FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Supports B2-a: context

County context

Measure	Value
Population	65,699
Building value (total, not at risk)	\$18,929,637,321
Agriculture value (total, not at risk)	\$242,630,721
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$25,422,110
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)	\$10,150,101
Social vulnerability rating	Relatively Low
Community resilience rating	Very High
NRI version	December 2025

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

SOURCE
FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)

Supports B2-c: repetitive loss

Repetitive loss in this county, both definitions

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	0
Repetitive loss, NFIP insurance definition	8	Severe repetitive loss, NFIP insurance definition	0

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

SOURCES
FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Repeat-flood properties: county and state-level rows

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	0	0	8	0	8	0	2
SAUK COUNTY *	0	0	4	0	4	0	1
REEDSBURG, CITY OF	0	0	2	0	2	0	1
ROCK SPRINGS, VILLAGE OF	0	0	2	0	2	0	0
State level, not in this county: county not reported	0	0	2	0	2	0	0

SOURCES
FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Repeat-flood properties by plan member (NFIP community)

Member	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>	Note
Sauk County	550391	0	0	4	0	4	0	1	
Baraboo city	550392	0	0	0	0	0	0	0	
Cazenovia village	550358	0	0	0	0	0	0	0	
Ironton village	550393	0	0	0	0	0	0	0	
La Valle village	550395	0	0	0	0	0	0	0	
Lake Delton village	550394	0	0	0	0	0	0	0	
Lime Ridge village	550396	0	0	0	0	0	0	0	
Loganville village	550397	0	0	0	0	0	0	0	

Member	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>	Note
Merrimac village	550398	0	0	0	0	0	0	0	
North Freedom village	550399	0	0	0	0	0	0	0	
Plain village	550400	0	0	0	0	0	0	0	
Prairie du Sac village	550401	0	0	0	0	0	0	0	
Reedsburg city	550402	0	0	2	0	2	0	1	
Rock Springs village	550403	0	0	2	0	2	0	0	
Sauk City village	550404	0	0	0	0	0	0	0	
Spring Green village	550405	0	0	0	0	0	0	0	
West Baraboo village	550407	0	0	0	0	0	0	0	
Wisconsin Dells city	550065	0	0	0	0	0	0	0	

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

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

SOURCES

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

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

County repeat-flood properties by occupancy group

Occupancy group	RL, FMA <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	0	0	7	0	7	0	2
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	0	1	0	1	0	0
not reported	0	0	0	0	0	0	0

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

SOURCES

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

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

FMA RL and FMA SRL are the Flood Mitigation Assistance definitions (44 CFR 77.2), the ones the FEMA Local Mitigation Planning Policy Guide cites; OpenFEMA's fmaRI field description omits the Increased Cost of Compliance clause of 44 CFR 77.2(i). NFIP repetitive loss (FEMA insurance definition, nfipRI) is 2 or more claims over \$1,000 in 10 years and can drop to false when a property is mitigated. Also shown: NFIP severe repetitive loss, any category, mitigated and currently insured.

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

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

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

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 8 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
 2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
 3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
 4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
 5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
 6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
 7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
 8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-28, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_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_Gaz_unsd_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_Gaz_scscd_national.zip, https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx
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Cite this: Hazard Plain (2026). Sauk County, WI: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 55111). Preview: automated baseline. Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

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

Hazard Plain release 2026-10. As of 2026-09-28; Storm Events data through 2026-06-30. File hazard-plain_2026-10_WI_55111. Preview: automated baseline.