

Ada County, ID

Risk-assessment baseline packet

County FIPS: 16001 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 2027-11-08. Plan: Ada County Hazard Mitigation Plan (FEMA plan 107862), approved 2022-11-09.

Update: FEMA tracker shows a plan in progress.

Since the plan was approved on 2022-11-09: no new hazard declaration and 57 NOAA Storm Events records; details under "What changed since your last plan".

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$62,979,260 a year), Wildfire (\$26,590,644) and Heat Wave (\$7,006,169).

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; 16001 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 2027-11-08	Plan:	Ada County Hazard Mitigation Plan (FEMA plan 107862)
Approved:	2022-11-09	Days to expiry:	404
Update underway:	FEMA tracker shows a plan in progress		

What changed since your last plan (approved 2022-11-09)

New federal declarations:	none	Storm Events records since approval:	57 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 2	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: 23 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
Ada County	County	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2022-11-28
Boise City city	City	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-01-25
Eagle city	City	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-01-25
Garden City city	City	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2022-11-28
Kuna city	City	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-04-06
Meridian city	City	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-01-25
Star city	City	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2022-11-28
Boise City Independent School District 1	School/School District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-01-25
Meridian Joint School District 2	School/School District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2024-01-03
Ada County Highway District	Highway/Port/Rail	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-01-25
Boise River Flood Control District	Flood Control District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-01-25
Boise State University	College/University	Expired on 2026-03-09	Boise State University Hazard Mitigation Plan (FEMA plan 107708)	2021-03-10	2026-03-09	-205		
Eagle Fire Protection District	Fire/EMS District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-01-25
Eagle Sewer District	Water/Sewer Authority	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-04-06

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Eagle Urban Renewal Agency	Other	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2024-01-03
Greater Boise Auditorium District	Special District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-01-25
Kuna Rural Fire District	Fire/EMS District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2024-01-03
Meredian Development Corporation	Other	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2024-01-03
North Ada County Fire and Rescue District	Fire/EMS District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2022-11-28
Star Fire District	Fire/EMS District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2024-01-03
Star Sewer and Water District	Water/Sewer Authority	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2022-11-28
West Ada School District	School/School District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2024-01-03
Whitney Fire Protection District	Fire/EMS District	Approved, expires 2027-11-08	Ada County Hazard Mitigation Plan (FEMA plan 107862)	2022-11-09	2027-11-08	404	FEMA tracker shows a plan in progress	this jurisdiction approved 2024-04-06

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 modeled dollars per year	EAL agriculture modeled dollars per year	Cost of expected deaths and injuries FEMA's dollar value per year, not property damage	EAL total (see note) modeled dollars per year	Storm Events records, 1996 to 2026-06-30 count	Why this hazard can be left out NRI Not Applicable, no declaration and no Storm Events record since 1996	Storm Events coverage note
1	Inland Flooding	Relatively Moderate	Relatively High	\$62,869,682	\$9,757	\$99,822	\$62,979,260	24		
2	Wildfire	Relatively High	Relatively High	\$25,131,411	\$1,917	\$1,457,316	\$26,590,644	6		
3	Heat Wave	Relatively Moderate	Relatively Moderate	\$1,563	\$21,238	\$6,983,368	\$7,006,169	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
4	Earthquake	Relatively Low	Relatively Moderate	\$5,082,094	n/a	\$1,544,330	\$6,626,424			Storm Events does not record earthquakes.
5	Strong Wind	Relatively High	Relatively High	\$84,342	\$882	\$3,718,583	\$3,803,807	108		Includes 24 High Wind and 4 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
6	Winter Weather	Very High	Very High	\$6,821	\$1,133	\$2,993,594	\$3,001,548	39		
7	Lightning	Relatively High	Relatively High	\$61,901	n/a	\$1,936,775	\$1,998,677	3		
8	Cold Wave	Relatively Low	Relatively Moderate	\$4,247	\$10,671	\$1,670,829	\$1,685,747	1		
9	Ice Storm	Relatively Moderate	Relatively High	\$27,671	n/a	\$677,916	\$705,587	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year; not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Why this hazard can be left out <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
10	Tornado	Relatively Low	Relatively Low	\$362,899	\$89	\$323,030	\$686,018	8		
11	Hail	Relatively Low	Relatively Low	\$426,481	\$11,094	\$87,191	\$524,766	22		
12	Landslide	Relatively Low	Very Low	\$8,713	n/a	\$187	\$8,900	3		
13	Drought	Very Low	Very Low	n/a	\$783	n/a	\$783	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Volcanic Activity	Very Low	Very Low	\$1	n/a	\$235	\$235	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
15	Avalanche	Very Low	Very Low	\$3	n/a	\$129	\$132	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Hurricane	Not Applicable	Not Applicable					0	NRI rates hurricane Not Applicable for this county, and no counted federal declaration for this county names it (EM-3244-ID names it but is not counted as a local occurrence; see B1-d).	No recorded events in Storm Events since 1996 (data through 2026-06-30).

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

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

Local data needed: state and local volcanic activity records (Storm Events records this hazard only in part).

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: coastal flooding and tsunamis. 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>
Avalanche	tract 105.03 (Very Low, 17.8); tract 101.01 (Very Low, 16.1); tract 105.01 (Very Low, 16.0)
Earthquake	tract 1.02 (Relatively Moderate, 84.7); tract 20 (Relatively Moderate, 83.0); tract 9.02 (Relatively Moderate, 81.4)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 2.02 (Relatively Low, 94.5); tract 101.01 (Relatively Low, 94.3); tract 101.02 (Relatively Low, 93.6)
Tornado	tract 20 (Very Low, 28.3); tract 21 (Very Low, 23.8); tract 9.02 (Very Low, 23.4)
Volcanic Activity	tract 20 (Very Low, 79.1); tract 103.67 (Very Low, 78.0); tract 105.01 (Very Low, 77.9)
Wildfire	tract 105.03 (Very High, 99.9); tract 101.02 (Very High, 99.8); tract 101.01 (Very High, 99.6)

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 105.03 is Census Tract 105.03). 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
Avalanche	none (count and damage only)	0					
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	1 record, 2002 (1 zone-level)	2 days; 1 with a recorded value	2 consecutive days, 2002-05-08 to 2002-05-09, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	0					

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Drought	U.S. Drought Monitor scale (D0 to D4)	0					Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	41 records, 1967 to 2024	0.75 in to 1.5 in (median 1 in); 41 with a recorded value	1.5 in hail, 2015-05-26; same size also recorded on 1995-06-16, 1995-07-09, 2009-08-06, 2013-09-05	Hail, 1995-07-09, \$5,000 property; crops not recorded (1995 dollars)	Event records naming jurisdictions in the plan: Eagle city (3 records), Meridian city (3 records), Star city (2 records), Kuna city (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	0					
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Ice Storm	Sperry-Piltz ice scale (local data)	0					
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRI)	24 records, 1997 to 2025 (1 zone-level)		Flash Flood, 2023-06-06, \$1,000,000 property; \$1,000,000 crops (2023 dollars)		Event records naming jurisdictions in the plan: Star city (4 records), Eagle city (1 record), Garden City city (1 record), Meridian 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)	3 records, 2025		No damage reported in 3 records.		No event record names a jurisdiction in the plan.	
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	3 records, 1997 to 1999		Lightning, 1998-09-07, \$10,000 property; crops not reported (1998 dollars)		No event record names a jurisdiction in the plan.	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	28 records, 1997 to 2026 (28 zone-level)	34 kt (39 mph) to 74 kt (85 mph) (median 52 kt (60 mph)); 28 with a recorded value	74 kt (85 mph) measured, High Wind, 2000-02-14; NWS zone IDZ014	High Wind, 2009-03-29, \$100,000 property; \$0 crops (zone total, 2009 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	117 records, 1958 to 2026	50 kt (58 mph) to 80 kt (92 mph) (median 52 kt (60 mph)); 93 with a recorded value	80 kt (92 mph), measurement type not recorded, Thunderstorm Wind, 1996-08-27	Thunderstorm Wind, 1995-04-27, \$500,000 property; crops not recorded (1995 dollars)	Event records naming jurisdictions in the plan: Meridian city (10 records), Kuna city (8 records), Eagle city (2 records), Boise City city (1 record), Garden City city (1 record), Star city (1 record).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Tornado	Enhanced Fujita (Fujita before Feb 2007)	13 records, 1956 to 2023	F/EF0 to F/EF1 (median F/EF0); 12 with a recorded value	F1 tornado, 1984-10-26, 0.3 mi path length (whole path, pre-1996), 50 yd wide, \$25,000 property; crops not recorded (1984 dollars); same rating, casualties and property damage also recorded on 1984-03-21		Event records naming jurisdictions in the plan: Eagle city (1 record), Kuna city (1 record), Star 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).
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					
Wildfire	acres burned (local data)	6 records, 1997 to 2015 (5 zone-level)		Wildfire, 2008-08-25, \$5,000,000 property; \$0 crops (2008 dollars), 1 direct death (reported for the zone); NWS zone IDZ014		Event records naming jurisdictions in the plan: Eagle city (1 record). Zone- level records (5) apply countywide.	
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	39 records, 1996 to 2025 (39 zone-level)		No damage reported in 39 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 avalanche, debris flow, lightning and volcanic ash, volcanic ashfall.

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: 6 declarations covering 3 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
2020-04-09	2020-01-20	DR-4534-ID	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$31,568,322.37	
2020-03-13	2020-01-20	EM-3467-ID	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded	same incident as DR-4534
2017-10-07	2017-03-29	DR-4342-ID	Major disaster	Flooding	Inland Flooding	\$3,719,555.08	
2005-09-13	2005-08-29	EM-3244-ID	Emergency	Hurricane Katrina	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded	
2000-09-01	2000-07-27	DR-1341-ID	Major disaster	Wildfires	Wildfire	PA not declared for this county	
1964-12-31	1964-12-31	DR-186-ID	Major disaster	Heavy Rains & Flooding	Inland Flooding	no Public Assistance recorded	

School districts and special districts in this county: \$81,975.19 (included in the county total above). Public Assistance matched by applicant name to the school districts and special districts FEMA lists as plan participants in this county. They have no row of their own in the jurisdiction table, so their total is listed here. These dollars are already included in the county PA column of the declarations table (the FEMA record places each applicant in this county), so this line is not added to it.

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

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1963-02-14	1963-02-14	DR-143-ID	Major disaster	Floods	Inland Flooding
1962-02-14	1962-02-14	DR-120-ID	Major disaster	Floods	Inland Flooding
1961-06-26	1961-06-26	DR-116-ID	Major disaster	Floods	Inland Flooding
1960-07-22	1960-07-22	DR-105-ID	Major disaster	Fires	Wildfire
1957-05-27	1957-05-27	DR-76-ID	Major disaster	Flood	Inland Flooding
1956-04-21	1956-04-21	DR-55-ID	Major disaster	Floods	Inland Flooding

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

2 Fire Management declarations (1977-08-20 to 1979-08-08) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

Public Assistance not placed in any Idaho county: 1 row, \$107,969.35; listed on the Idaho 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
Avalanche	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	1	0	0	0	0	0	1996 to 2026-06-30	
Drought	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	41	3	2	5	0	0	1955 to 2026-06-30	
Heat Wave	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
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	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Inland Flooding	24	3	1	4	2	0	1996 to 2026-06-30	
Landslide	3	3	0	3	0	0	1996 to 2026-06-30	
Lightning	3	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	145	36	1	37	0	0	1955 to 2026-06-30	Includes 24 High Wind and 4 Strong Wind records.
Tornado	13	1	0	1	0	0	1950 to 2026-06-30	
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	6	0	0	0	1	0	1996 to 2026-06-30	
Winter Weather	39	11	4	15	0	0	1996 to 2026-06-30	

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Flags	Why listed
2023-06-06	Flash Flood		\$1,000,000 property; \$1,000,000 crops (2023 dollars)	0, 0	BOISE	new since last plan; within last 5 years	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2015-05-26	Hail	1.5 in	damage not reported	0, 0	STAR to BOISE		B1-c worst recorded: Hail
2010-08-21	Thunderstorm Wind	59 kt (68 mph) measured gust	\$0 property; \$0 crops (2010 dollars)	0, 70	(BOI)GOWEN FLD BOISE		deaths or injuries recorded
2009-03-29	High Wind	50 kt (58 mph) estimated gust	\$100,000 property; \$0 crops (zone total, 2009 dollars)	0, 0	NWS zone IDZ014 (UPPER TREASURE VALLEY), zone-level		B1-c most damaging: High Wind and Strong Wind
2008-08-25	Wildfire		\$5,000,000 property; \$0 crops (zone total, 2008 dollars)	1, 0	NWS zone IDZ014 (UPPER TREASURE VALLEY), zone-level		deaths or injuries recorded
2002-07-25	Thunderstorm Wind	54 kt (62 mph) measured	damage not reported	0, 4	MERIDIAN		deaths or injuries recorded
2002-05-08	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone IDZ014 (UPPER TREASURE VALLEY), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2000-02-14	High Wind	74 kt (85 mph) measured	damage not reported	0, 0	NWS zone IDZ014 (UPPER TREASURE VALLEY), zone-level		B1-c worst recorded: High Wind and Strong Wind
1998-09-07	Lightning		\$10,000 property; crops not reported (1998 dollars)	0, 0	BOISE		B1-c worst recorded: Lightning
1996-08-27	Thunderstorm Wind	80 kt (92 mph), measurement type not recorded	damage not reported	0, 0	ORCHARD		B1-c worst recorded: Thunderstorm Wind
1995-04-27	Thunderstorm Wind	speed not recorded	\$500,000 property; crops not recorded (1995 dollars)	0, 0	Star		B1-c most damaging: Thunderstorm Wind
1984-10-26	Tornado	F1, 0.3 mi path length (whole path, pre-1996), 50 yd wide	\$25,000 property; crops not recorded (1984 dollars)	0, 0	location not recorded		B1-c worst recorded: Tornado

The full list is in the Excel file, sheet "B1-d Storm Events history" (275 rows).

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

Local data needed: state-declared emergencies, from your state emergency management agency (federal data do not include them).

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

Supports FEMA checklist item B1-e: probability of future events

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area- weighted, so can be fractional)	NRI period	Location	Note
Avalanche	0.01	events per year	about 1 in 100 years	Possible	FEMA annualized frequency (modeled)	0	1994 to 2023 (30 years)	see B1-f	0.01 is NRI's minimum avalanche frequency for a county in an avalanche susceptibility zone; NRI records no avalanche here, so the descriptor reflects the floor, not local events.
Cold Wave	0.105	event-days per year	about 0.105 days per year	Possible	Storm Events event-days in 1 of 30 years, 1996 to 2025 (3.33%)	2	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	14.3	event-days per year	about 14.3 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	448	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No Storm Events drought record, 1996 to 2025
Earthquake	0.00248	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.248%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.243	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	9.2 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	4.37	event-days per year	about 4.37 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	42	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events heat wave record, 1996 to 2025
Hurricane		events per year					1851 to 2024 (Atlantic)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Ice Storm	0.104	event-days per year	about 0.104 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	7	1946-12-31 to 2014-02-12 (67 years)	countywide	No Storm Events ice storm record, 1996 to 2025
Inland Flooding	0.786	event-days per year	about 0.786 days per year	Likely	Storm Events event-days in 15 of 30 years, 1996 to 2025 (50%)	22	1996 to 2023 (28 years)	see B1-f	
Landslide	0.148	events per year (modeled)	about 1 in 7 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	

	FEMA annualized frequency (modeled)					NRI events or days in its record period (hail, wind and tornado are area- weighted, so can be fractional)			
Hazard	<i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis		NRI period	Location	Note
Lightning	19.8	days per year with a strike	about 19.8 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.332	events per year	about 1 in 3 years	Likely	FEMA annualized frequency (modeled)	13	1986 to 2023 (38 years)	countywide	
Tornado	0.0554	events per year	about 1 in 18 years	Possible	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Volcanic Activity	0.0002	annual probability	about 1 in 5,000 years	Unlikely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Wildfire	0.0115	annual probability at a location	chance a given location in the county burns in a year: 1.15%	Likely	Storm Events records in 5 of 30 years, 1996 to 2025 (16.7%)	not shown	modeled	see B1-f	
Winter Weather	8.86	event-days per year	about 8.86 days per year	Likely	Storm Events event- days in 19 of 30 years, 1996 to 2025 (63.3%)	168	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.

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	16	30	0.533
Hail	2.00 in+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	69	30	2.3
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	2	30	0.0667
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	1	30	0.0333
Tornado	EF0-1	1996 to 2025	8	30	0.267
Tornado	EF2-3	1996 to 2025	0	30	0
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	
Avalanche	3 of 129	16.0	16.1	17.8	Very Low 3, Not Applicable 126
Cold Wave	129 of 129	19.3	24.4	35.8	Relatively Low 129
Drought	72 of 129	66.8	67.4	75.5	Very Low 72, No Rating 57
Earthquake	129 of 129	16.7	45.5	84.7	Relatively Moderate 6, Relatively Low 69, Very Low 54
Hail	129 of 129	20.6	34.7	61.2	Relatively Low 49, Very Low 80
Heat Wave	129 of 129	19.5	53.7	81.5	Relatively Moderate 55, Relatively Low 74
Hurricane	0 of 129				Not Applicable 129
Ice Storm	129 of 129	19.3	46.0	73.3	Relatively Moderate 1, Relatively Low 111, Very Low 17
Inland Flooding	129 of 129	1.4	21.9	88.7	Relatively High 5, Relatively Moderate 18, Relatively Low 61, Very Low 45
Landslide	101 of 129	8.6	12.4	94.5	Relatively Low 7, Very Low 94, No Rating 28
Lightning	129 of 129	21.4	50.2	85.2	Relatively High 1, Relatively Moderate 68, Relatively Low 60

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Strong Wind	129 of 129	29.8	58.9	83.7	Relatively High 1, Relatively Moderate 76, Relatively Low 52
Tornado	129 of 129	3.5	9.2	28.3	Very Low 129
Volcanic Activity	129 of 129	45.2	70.4	79.1	Very Low 129
Wildfire	94 of 129	18.9	87.6	99.9	Very High 5, Relatively High 8, Relatively Moderate 28, Relatively Low 29, Very Low 24, No Rating 35
Winter Weather	129 of 129	70.2	91.6	98.2	Very High 12, Relatively High 110, Relatively Moderate 7

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 <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance to this jurisdiction <i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since its plan</i>	Notes
Ada County	County	Approved, expires 2027-11-08	FMA RL 0, SRL 0; any 0	\$313,414.71	0 total; 0 since its plan	Includes \$114,650.29 for declarations not counted as hazard incidents (DR-4534-ID).
Boise City city	City	Approved, expires 2027-11-08	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	1 total; 0 since its plan	
Eagle city	City	Approved, expires 2027-11-08	FMA RL 0, SRL 0; any 1	\$1,325,723.91	8 total; 2 since its plan	
Garden City city	City	Approved, expires 2027-11-08	FMA RL 0, SRL 0; any 1	\$36,274.50	2 total; 1 since its plan	
Kuna city	City	Approved, expires 2027-11-08	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	10 total; 2 since its plan	
Meridian city	City	Approved, expires 2027-11-08	FMA RL 0, SRL 0; any 0	\$4,703.85	14 total; 2 since its plan	Includes \$4,703.85 for declarations not counted as hazard incidents (DR-4534-ID).
Star city	City	Approved, expires 2027-11-08	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	8 total; 1 since its plan	

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

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 2022-11-09 <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	\$68,385	n/a	under 1	\$3	n/a	\$129	0.00398%				
Cold Wave	\$93,099,516,499	\$169,457,276	494,805	\$4,247	\$10,671	\$1,670,829	under 0.0001%				
Drought	n/a	\$50,724,232	n/a	n/a	\$783	n/a	0.00154% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$160,213,301,555	n/a	494,967	\$5,082,094	n/a	\$1,544,330	0.00317%				
Hail	\$93,099,516,499	\$169,457,276	494,805	\$426,481	\$11,094	\$87,191	0.000458%	\$0			
Heat Wave	\$93,099,516,499	\$169,457,276	494,805	\$1,563	\$21,238	\$6,983,368	under 0.0001%				
Hurricane											Not Applicable in NRI for this county
Ice Storm	\$91,905,140,357	n/a	488,425	\$27,671	n/a	\$677,916	under 0.0001%				
Inland Flooding	\$93,065,444,696	\$24,271,752	14,185	\$62,869,682	\$9,757	\$99,822	n/a (see note)	\$2,000,000			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	\$1,208,938,067	n/a	4,670	\$8,713	n/a	\$187	0.000721%	\$0			
Lightning	\$93,099,516,499	n/a	494,805	\$61,901	n/a	\$1,936,775	under 0.0001%				
Strong Wind	\$93,099,516,499	\$169,457,276	494,805	\$84,342	\$882	\$3,718,583	under 0.0001%	\$0	\$0		
Tornado	\$93,099,516,499	\$169,457,276	494,805	\$362,899	\$89	\$323,030	0.00039%				

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 2022-11-09 <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
Volcanic Activity	\$93,099,516,499	n/a	494,805	\$1	n/a	\$235	under 0.0001%				
Wildfire	\$6,341,241,382	\$73,339,058	62,327	\$25,131,411	\$1,917	\$1,457,316	0.396%				
Winter Weather	\$93,099,516,499	\$169,457,276	494,805	\$6,821	\$1,133	\$2,993,594	under 0.0001%		\$0		

Totals since 2022-11-09 (Storm Events through 2026-06-30): 41 county-coded records, 28 with a damage value recorded (including \$0), \$2,000,000; 16 zone-level records, 11 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	494,805
Building value (total, not at risk)	\$93,099,516,499
Agriculture value (total, not at risk)	\$169,457,276
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$94,125,394
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)	\$21,493,303
Social vulnerability rating	Very Low
Community resilience rating	Very High
NRI version	December 2025

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

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

Supports FEMA checklist item B2-c: repetitive loss properties

Repetitive loss in this county, both definitions

Sources: 1, 4

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	0
Repetitive loss, NFIP insurance definition	2	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 total and NFIP communities

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	2	0	2	0	0
of which: Eagle city	0	0	1	0	1	0	0
of which: Garden City city	0	0	1	0	1	0	0

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>
Ada County	160001	0	0	0	0	0	0	0
Boise City city	160002	0	0	0	0	0	0	0
Eagle city	160003	0	0	1	0	1	0	0
Garden City city	160004	0	0	1	0	1	0	0
Kuna city	160174	0	0	0	0	0	0	0
Meridian city	160180	0	0	0	0	0	0	0
Star city	160236	0	0	0	0	0	0	0

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

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

County repeat-flood properties by occupancy group

Sources: 1, 4

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	0	0	2	0	2	0	0
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	0	0	0	0	0
not reported	0	0	0	0	0	0	0

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

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

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

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 2 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
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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)

What this packet is and what the plan adds

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

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

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

OpenFEMA disclaimer

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

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