

Tooele County, UT

Risk-assessment baseline packet

County FIPS: 49045 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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Summary

Plan status as of 2026-09-30: Approved, expires 2027-01-02. Plan: Tooele County, UT Hazard Mitigation Plan 2022 (FEMA plan 107866), approved 2022-01-03. Since the plan was approved on 2022-01-03: 2 new hazard declarations (2 incidents) and 411 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): Wildfire (\$13,776,437 a year), Earthquake (\$4,014,889) and Inland Flooding (\$3,748,421).

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; 49045 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 2027-01-02	Plan:	Tooele County, UT Hazard Mitigation Plan 2022 (FEMA plan 107866)
Approved:	2022-01-03	Days to expiry:	94
Update underway:	none recorded in FEMA's plan tracker		

What changed since your last plan (approved 2022-01-03)

New federal declarations:	2 new hazard declarations (2 incidents): FM-5639-UT (Iron Fire), FM-5641-UT (Cherry Fire)	Storm Events records since approval:	411 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 0	Repeat-flood change:	this release sets the baseline count.

Sources: 1, 2, 4, 6 (numbered list at the end)

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>
Tooele County	County	Approved, expires 2027-01-02	Tooele County, UT Hazard Mitigation Plan 2022 (FEMA plan 107866)	2022-01-03	2027-01-02	94
Grantsville city	City	Approved, expires 2027-01-02	Tooele County, UT Hazard Mitigation Plan 2022 (FEMA plan 107866)	2022-01-03	2027-01-02	94
Rush Valley town	Town	Approved, expires 2027-01-02	Tooele County, UT Hazard Mitigation Plan 2022 (FEMA plan 107866)	2022-01-03	2027-01-02	94
Stockton town	Town	Approved, expires 2027-01-02	Tooele County, UT Hazard Mitigation Plan 2022 (FEMA plan 107866)	2022-01-03	2027-01-02	94
Tooele city	City	Approved, expires 2027-01-02	Tooele County, UT Hazard Mitigation Plan 2022 (FEMA plan 107866)	2022-01-03	2027-01-02	94
Vernon town	Town	Approved, expires 2027-01-02	Tooele County, UT Hazard Mitigation Plan 2022 (FEMA plan 107866)	2022-01-03	2027-01-02	94

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

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

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

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

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings 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	Wildfire	Relatively Moderate	Relatively High	\$12,958,838	\$1,479	\$816,120	\$13,776,437	11		
2	Earthquake	Relatively Low	Relatively Moderate	\$2,867,412	n/a	\$1,147,476	\$4,014,889			Storm Events does not record earthquakes.
3	Inland Flooding	Very Low	Very Low	\$3,746,396	\$87	\$1,938	\$3,748,421	24		
4	Strong Wind	Relatively Moderate	Relatively Moderate	\$304,776	\$6,878	\$1,171,336	\$1,482,990	990		Includes 253 High Wind and 5 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
5	Lightning	Relatively Moderate	Relatively High	\$2,577	n/a	\$1,174,286	\$1,176,863	2		
6	Winter Weather	Relatively High	Very High	\$82,082	\$200	\$1,080,659	\$1,162,940	241		
7	Heat Wave	Relatively Low	Relatively Low	\$140	\$4,540	\$757,006	\$761,687	2		
8	Tornado	Very Low	Very Low	\$43,284	\$327	\$153,725	\$197,337	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
9	Drought	Relatively Low	Relatively Low	n/a	\$65,269	n/a	\$65,269	0		Declared 1 time; no Storm Events record of this type.
10	Hail	Very Low	Very Low	\$44,274	\$150	\$17,646	\$62,070	21		
11	Ice Storm	Very Low	Very Low	\$10,586	n/a	\$4,953	\$15,539	3		

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
12	Cold Wave	Very Low	Very Low	\$57	\$428	\$3,314	\$3,799	2		
13	Avalanche	Very Low	Very Low	\$1	n/a	\$1,642	\$1,642	1		
14	Landslide	Very Low	Very Low	\$367	n/a	\$332	\$699	3		
15	Volcanic Activity	Very Low	Very Low	under \$1	n/a	under \$1	under \$1	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-3223-UT 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 tsunami. 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 1306 (Very Low, 52.8); tract 1307.07 (Very Low, 45.2); tract 1307.01 (Very Low, 45.2)
Earthquake	tract 1306 (Relatively High, 89.4); tract 1308 (Relatively Moderate, 84.7); tract 1311.02 (Relatively Moderate, 84.3)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 1306 (Relatively Low, 87.9); tract 1307.07 (Relatively Low, 85.2); tract 1307.08 (Very Low, 67.1)
Tornado	tract 1308 (Very Low, 28.3); tract 1307.08 (Very Low, 27.0); tract 1309 (Very Low, 26.1)
Volcanic Activity	tract 1307.07 (Very Low, 41.1); tract 1306 (Very Low, 40.1)
Wildfire	tract 1307.07 (Very High, 99.7); tract 1307.08 (Very High, 99.4); tract 1307.01 (Relatively High, 98.8)

Up to 3 census tracts per hazard, highest National Risk Index rating first, then highest score; a tract number is the Census tract number (for example 1306 is Census Tract 1306). 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)	1 record, 2023 (1 zone-level)		No damage reported in 1 record.		Countywide (zone-level records).	
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	2 records, 1998 to 2004 (2 zone-level)	1 day to 4 days (median 2.5 days); 2 with a recorded value	4 consecutive days, 1998-12-21 to 1998-12-24, 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)	31 records, 1963 to 2023	0.75 in to 1.75 in (median 1 in); 31 with a recorded value	1.75 in hail, 2016-06-12	Hail, 1998-06-03, \$0 property; \$3,000 crops (1998 dollars)	Event records naming jurisdictions in the plan: Grantsville city (5 records), Tooele city (4 records), Rush Valley town (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	2 records, 2021 (2 zone-level)	2 days to 3 days (median 2.5 days); 2 with a recorded value	3 consecutive days, 2021-06-03 to 2021-06-05, zone-level		Countywide (zone-level records).	
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Ice Storm	Sperry-Piltz ice scale (local data)	3 records, 2005 to 2019 (3 zone-level)		No damage reported in 3 records.		Countywide (zone-level records).	
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	24 records, 2000 to 2025		Flash Flood, 2021-08-01, \$1,000,000 property; \$0 crops (2021 dollars)		Event records naming jurisdictions in the plan: Stockton town (5 records), Grantsville city (3 records), Tooele city (1 record).	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, 2015		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)	2 records, 2000 to 2011		Lightning, 2000-08-23, \$0 property; \$0 crops (2000 dollars), 2 direct deaths, 4 direct injuries	Lightning, 2011-04-25, \$50,000 property; \$0 crops (2011 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)	258 records, 1996 to 2026 (258 zone-level)	43 kt (49 mph) to 87 kt (100 mph) (median 60 kt (69 mph)); 253 with a recorded value	87 kt (100 mph) estimated, High Wind, 2000-03-20; NWS zone UTZ003	High Wind, 2020-09-08, \$4,300,000 property; \$0 crops (zone total, 2020 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	771 records, 1961 to 2026	42 kt (48 mph) to 81 kt (93 mph) (median 54 kt (62 mph)); 760 with a recorded value	81 kt (93 mph) measured gust, Thunderstorm Wind, 2017-06-19	Thunderstorm Wind, 1994-05-31, \$500,000 property; crops not recorded (1994 dollars)	Event records naming jurisdictions in the plan: Grantsville city (14 records), Tooele city (5 records), Vernon town (5 records), Stockton town (4 records).	

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)	5 records, 1965 to 1993	F/EF1; 2 with a recorded value	F1 tornado, 1993-05-03, 0.1 mi path length (whole path, pre-1996), 15 yd wide, \$500,000 property; crops not recorded (1993 dollars)		No event record names a jurisdiction in the plan.	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)	11 records, 2010 to 2026 (11 zone-level)		Wildfire, 2010-09-19, \$5,000,000 property; \$0 crops (2010 dollars), 6 direct injuries (reported for the zone); NWS zone UTZ003		Countywide (zone-level records).	
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	241 records, 1996 to 2024 (241 zone- level)		Blizzard, 1997-01-11, \$40,000,000 property; crops not reported (1997 dollars), 50 direct injuries (reported for the zone); NWS zone UTZ003		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: 11 declarations covering 8 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

Federal disaster declarations for this county

Sources: 1, 2, 3

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2026-06-27	2026-06-27	FM-5641-UT	Fire management	Cherry Fire	Wildfire	no Public Assistance recorded	new since last plan; within last 5 years	
2026-06-21	2026-06-19	FM-5639-UT	Fire management	Iron Fire	Wildfire	no Public Assistance recorded	new since last plan; within last 5 years	
2020-04-04	2020-01-20	DR-4525-UT	Major disaster	COVID-19 Pandemic	Non-natural, not counted	no Public Assistance recorded		
2020-03-13	2020-01-20	EM-3478-UT	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4525
2014-07-21	2014-07-21	FM-5065-UT	Fire management	Anaconda Fire	Wildfire	no Public Assistance recorded		
2011-08-08	2011-04-18	DR-4011-UT	Major disaster	Flooding	Inland Flooding	\$140,925.54		
2005-09-05	2005-08-29	EM-3223-UT	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2005-08-01	2005-04-28	DR-1598-UT	Major disaster	Flooding and Landslides	Inland Flooding	\$173,166.31		
1984-08-17	1984-08-17	DR-720-UT	Major disaster	Severe Storms, Mudslides, Landslides & Flooding	Inland Flooding (primary); also designated: Landslide	no Public Assistance recorded		
1983-04-30	1983-04-13	DR-680-UT	Major disaster	Severe Storms, Landslides & Flooding	Inland Flooding (primary); also designated: Landslide	no Public Assistance recorded		
1977-01-20	1977-01-20	EM-3024-UT	Emergency	Drought	Drought	no Public Assistance recorded		

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

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval records	In the 12 months before plan approval records	Last 5 years records	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Avalanche	1	1	0	1	0	0	1996 to 2026-06-30	
Cold Wave	2	0	0	0	0	0	1996 to 2026-06-30	
Drought	0	0	0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)

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
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	31	4	1	4	0	0	1955 to 2026-06-30	
Heat Wave	2	0	2	0	0	0	1996 to 2026-06-30	
Hurricane	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Ice Storm	3	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	24	11	2	11	4	0	1996 to 2026-06-30	
Landslide	3	0	0	0	2	0	1996 to 2026-06-30	
Lightning	2	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	1,029	379	51	381	0	0	1955 to 2026-06-30	Includes 253 High Wind and 5 Strong Wind records.
Tornado	5	0	0	0	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	11	2	0	2	3	2	1996 to 2026-06-30	
Winter Weather	241	14	4	16	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
2021-08-01	Flash Flood		\$1,000,000 property; \$0 crops (2021 dollars)	0, 0	(T62)TOOELE	in the 12 months before plan approval	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2021-06-03	Excessive Heat		\$0 property; \$0 crops (zone total, 2021 dollars)	0, 0	NWS zone UTZ101 (GREAT SALT LAKE DESERT AND MOUNTAINS), zone-level	in the 12 months before plan approval	B1-c worst recorded: Excessive Heat, Heat
2017-06-19	Thunderstorm Wind	81 kt (93 mph) measured gust	\$1,000 property; \$0 crops (2017 dollars)	0, 0	BARRO		B1-c worst recorded: Thunderstorm Wind
2016-06-12	Hail	1.75 in	\$0 property; \$0 crops (2016 dollars)	0, 0	LOW		B1-c worst recorded: Hail
2010-09-19	Wildfire		\$5,000,000 property; \$0 crops (zone total, 2010 dollars)	0, 6	NWS zone UTZ003 (SALT LAKE AND TOOELE VALLEYS), zone-level		B1-c worst recorded: Wildfire
2002-03-07	Winter Storm		\$140,000 property; \$0 crops (zone total, 2002 dollars)	2, 35	NWS zone UTZ003 (W SALT LAKE T X W/ E TOOLE T X E), zone-level		deaths or injuries recorded
2000-08-23	Lightning		\$0 property; \$0 crops (2000 dollars)	2, 4	CENTRAL PORTION		deaths or injuries recorded
2000-03-20	High Wind	87 kt (100 mph) estimated	\$1,000,000 property; \$50,000 crops (zone total, 2000 dollars)	0, 0	NWS zone UTZ003 (SALT LAKE AND TOOLE VALLEYS), zone-level		B1-c worst recorded: High Wind and Strong Wind
1998-12-21	Cold/Wind Chill		damage not reported	0, 0	NWS zone UTZ005 (C W BOX ELDER/C W XE TOOLE/X W SALT LAKE/X NW UTAH), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
1997-03-31	Winter Storm		\$2,000,000 property; crops not reported (zone total, 1997 dollars)	1, 60	NWS zone UTZ003 (SALT LAKE AND TOOLE VALLEYS), zone-level		deaths or injuries recorded
1997-01-11	Blizzard		\$40,000,000 property; crops not reported (zone total, 1997 dollars)	0, 50	NWS zone UTZ003 (SALT LAKE AND TOOLE VALLEYS), zone-level		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
1993-05-03	Tornado	F1, 0.1 mi path length (whole path, pre-1996), 15 yd wide	\$500,000 property; crops not recorded (1993 dollars)	0, 0	Erda		B1-c worst recorded: Tornado

The full list is in the Excel file, sheet "B1-d Storm Events history" (1,354 rows).

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

2 Fire Management declarations (1994-08-06 to 1994-08-06) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

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

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

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

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Avalanche	0.0333	events per year	about 1 in 30 years	Possible	FEMA annualized frequency (modeled)	1	1994 to 2023 (30 years)	see B1-f	
Cold Wave	0.0466	event-days per year	about 0.0466 days per year	Possible	Storm Events event-days in 2 of 30 years, 1996 to 2025 (6.67%)	0.879	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	95.4	event-days per year	about 95.4 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	2,590	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No Storm Events drought record, 1996 to 2025
Earthquake	0.0126	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 1.26%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.113	events per year	about 1 in 9 years	Likely	FEMA annualized frequency (modeled)	4.7 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	2.87	event-days per year	about 2.87 days per year	Possible	Storm Events event-days in 1 of 30 years, 1996 to 2025 (3.33%)	33.5	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane		events per year					1851 to 2024 (Atlantic)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Ice Storm	0.0149	event-days per year	about 0.0149 days per year	Likely	Storm Events event-days in 3 of 30 years, 1996 to 2025 (10%)	0	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	0.607	event-days per year	about 0.607 days per year	Likely	Storm Events event-days in 12 of 30 years, 1996 to 2025 (40%)	17	1996 to 2023 (28 years)	see B1-f	
Landslide	2.76	events per year (modeled)	about 2.76 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	30.1	days per year with a strike	about 30.1 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	1.12	events per year	about 1.12 per year	Highly likely	FEMA annualized frequency (modeled)	44	1986 to 2023 (38 years)	countywide	
Tornado	0.191	events per year	about 1 in 5 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Volcanic Activity	0.0001	annual probability	about 1 in 10,000 years	Unlikely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Wildfire	0.0165	annual probability at a location	chance a given location in the county burns in a year: 1.65%	Likely	Storm Events records in 6 of 30 years, 1996 to 2025 (20%)	not shown	modeled	see B1-f	
Winter Weather	12	event-days per year	about 12 days per year	Highly likely	Storm Events event-days in 29 of 30 years, 1996 to 2025 (96.7%)	228	2005-11-12 to 2024-11-12 (19 years)	countywide	

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

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

Descriptor scale used in this packet (defined per unit)

Sources: 5, 6

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

Intensity bands: historical frequency (Storm Events)

Source: 6

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	10	30	0.333
Hail	2.00 in+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	657	30	21.9
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	47	30	1.57
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	8	30	0.267
Tornado	EF0-1	1996 to 2025	0	30	0
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	6 of 17	42.5	45.2	52.8	Very Low 6, Not Applicable 11
Cold Wave	5 of 17	15.5	15.7	19.6	Relatively Low 1, Very Low 4, No Rating 12
Drought	10 of 17	67.8	83.1	90.1	Relatively Low 7, Very Low 3, No Rating 7
Earthquake	17 of 17	32.6	76.9	89.4	Relatively High 1, Relatively Moderate 7, Relatively Low 8, Very Low 1
Hail	17 of 17	2.3	33.0	46.6	Relatively Low 6, Very Low 11
Heat Wave	17 of 17	1.6	43.9	63.2	Relatively Moderate 4, Relatively Low 12, Very Low 1
Hurricane	0 of 17				Not Applicable 17
Ice Storm	17 of 17	0.4	6.3	33.1	Very Low 17
Inland Flooding	17 of 17	0.3	5.0	43.8	Relatively Low 3, Very Low 14
Landslide	17 of 17	8.7	11.2	87.9	Relatively Low 2, Very Low 15
Lightning	17 of 17	0.2	91.7	97.3	Very High 3, Relatively High 10, Relatively Moderate 3, Very Low 1

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Strong Wind	17 of 17	8.3	83.7	93.7	Relatively High 9, Relatively Moderate 7, Very Low 1
Tornado	17 of 17	2.5	19.6	28.3	Very Low 17
Volcanic Activity	2 of 17	40.1	40.6	41.1	Very Low 2, No Rating 15
Wildfire	17 of 17	58.1	95.2	99.7	Very High 2, Relatively High 6, Relatively Moderate 7, Relatively Low 1, Very Low 1
Winter Weather	17 of 17	16.4	98.2	99.5	Very High 13, Relatively High 3, Very Low 1

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

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

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

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

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss	Public Assistance to this jurisdiction	Event records naming this place
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	<i>all years; since its plan</i>
Tooele County	County	Approved, expires 2027-01-02	FMA RL 0, SRL 0; any 0	\$169,948.77	0 total; 0 since its plan
Grantsville city	City	Approved, expires 2027-01-02	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	22 total; 14 since its plan
Rush Valley town	Town	Approved, expires 2027-01-02	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	1 total; 0 since its plan
Stockton town	Town	Approved, expires 2027-01-02	FMA RL 0, SRL 0; any 0	\$8,897.18	9 total; 5 since its plan
Tooele city	City	Approved, expires 2027-01-02	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	10 total; 0 since its plan
Vernon town	Town	Approved, expires 2027-01-02	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	5 total; 0 since its plan

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

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 2022-01-03 <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	\$300,610	n/a	1	\$1	n/a	\$1,642	0.000239%		\$0		
Cold Wave	\$2,530,557,969	\$12,537,421	2,026	\$57	\$428	\$3,314	under 0.0001%				
Drought	n/a	\$6,696,559	n/a	n/a	\$65,269	n/a	0.975% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$20,891,747,036	n/a	72,698	\$2,867,412	n/a	\$1,147,476	0.0137%				
Hail	\$11,745,785,280	\$52,469,498	72,600	\$44,274	\$150	\$17,646	0.000377%	\$0			
Heat Wave	\$11,745,785,280	\$52,469,498	72,600	\$140	\$4,540	\$757,006	under 0.0001%				
Hurricane											Not Applicable in NRI for this county
Ice Storm	\$11,745,785,280	n/a	72,600	\$10,586	n/a	\$4,953	under 0.0001%				

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 2022-01-03 <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
Inland Flooding	\$11,740,660,577	\$599,973	585	\$3,746,396	\$87	\$1,938	n/a (see note)	\$618,100			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	\$45,199,524	n/a	219	\$367	n/a	\$332	0.000813%				
Lightning	\$11,745,785,280	n/a	72,600	\$2,577	n/a	\$1,174,286	under 0.0001%				
Strong Wind	\$11,745,785,280	\$52,469,498	72,600	\$304,776	\$6,878	\$1,171,336	0.00259%	\$111,000	\$74,000		Storm Events damage since the plan includes 2 zone-level High Wind records (\$62,000) and 1 zone-level Strong Wind record (\$12,000): NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition.
Tornado	\$11,745,785,280	\$52,469,498	72,600	\$43,284	\$327	\$153,725	0.000369%				
Volcanic Activity	\$11,745,785,280	n/a	72,600	under \$1	n/a	under \$1	under 0.0001%				

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 2022-01-03 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Wildfire	\$3,169,165,707	\$35,453,975	23,213	\$12,958,838	\$1,479	\$816,120	0.409%			no Public Assistance recorded (2 declarations)	
Winter Weather	\$11,745,785,280	\$52,469,498	72,600	\$82,082	\$200	\$1,080,659	0.000699%		\$35,000		

Totals since 2022-01-03 (Storm Events through 2026-06-30): 349 county-coded records, 349 with a damage value recorded (including \$0), \$729,100; 62 zone-level records, 60 with a damage value recorded (including \$0), \$109,000 reported for the zone; Public Assistance: none recorded on the 2 counted declarations.

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

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

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

County context

Source: 5

Measure	Value
Population	72,600
Building value (total, not at risk)	\$11,745,785,280
Agriculture value (total, not at risk)	\$52,469,498
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$20,140,148
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)	\$6,330,434
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	0	Severe repetitive loss, NFIP insurance definition	0

The state NFIP coordinator's list, the source FEMA's Handbook names, often uses the NFIP insurance definition (second row).

Repeat-flood properties: county 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	0	0	0	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>
Tooele County	490140	0	0	0	0	0	0	0
Grantsville city	490141	0	0	0	0	0	0	0
Rush Valley town	490215	0	0	0	0	0	0	0
Stockton town	490144	0	0	0	0	0	0	0
Tooele city	490145	0	0	0	0	0	0	0
Vernon town	490146	0	0	0	0	0	0	0

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

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

County repeat-flood properties by occupancy group: 0 in every occupancy group.

Sources: 1, 4

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

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

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

Exact counts; no count suppression.

Sources

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

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 3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
 4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
 5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
 6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
 7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>
 8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_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 (used to match place names and codes; no table prints its values)
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What this packet is and what the plan adds

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

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

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

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