

Tulare County, CA

Risk-assessment baseline packet

County FIPS: 06107 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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Summary

Plan status as of 2026-09-30: Approved, expires 2028-04-19. Plan: Tulare County (FEMA plan 108954), approved 2023-04-20.
Since the plan was approved on 2023-04-20: no new federal declaration.
NOAA Storm Events records since that date: 156 records (data through 2026-06-30).
Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$130,290,437 a year), Earthquake (\$36,327,486) and Heat Wave (\$30,471,888).
Repetitive-loss flood properties now: FMA RL 1, SRL 2 (44 CFR 77.2); any definition: 15.
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; 06107 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.

CONTENTS

- 1. Summary and terms used, page 1
- 2. Plan clock, page 2
- 3. What changed since your last plan (approved 2023-04-20), page 2
- 4. Supports FEMA checklist item B1-a: hazard identification, page 4
- 5. Supports FEMA checklist item B1-b: hazard location, page 6
- 6. Supports FEMA checklist item B1-c: hazard extent, page 6
- 7. Supports FEMA checklist item B1-d: previous occurrences, page 9
- 8. Supports FEMA checklist item B1-e: probability of future events, page 14
- 9. Supports FEMA checklist item B1-f: hazards that vary across jurisdictions, page 16
- 10. Supports FEMA checklist items B2-a and B2-b: vulnerability and potential impacts, page 19
- 11. Supports FEMA checklist item B2-a: vulnerability (county context), page 21
- 12. Supports FEMA checklist item B2-c: repetitive loss properties, page 21
- 13. Sources, what the plan adds, disclaimer and citation, page 23

Plan clock

Status:	Approved, expires 2028-04-19	Plan:	Tulare County (FEMA plan 108954)
Approved:	2023-04-20	Days to expiry:	567

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

New federal declarations:	none	Storm Events records since approval:	156 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 1, SRL 2 (44 CFR 77.2); any definition: 15	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	Notes
						<i>negative = days since expiry</i>	
Tulare County	County	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2023-04-18
Dinuba city	City	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2024-07-11
Exeter city	City	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2024-09-03
Farmersville city	City	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2024-09-03
Lindsay city	City	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2024-09-12
Porterville city	City	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2024-08-20
Tulare city	City	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2023-06-26
Visalia city	City	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2024-07-16
Woodlake city	City	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2023-11-15
Tulare County Office of Education	School/School District	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2024-08-22
Tulare Irrigation District	Flood Control District	Approved, expires 2028-04-19	Tulare County (FEMA plan 108954)	2023-04-20	2028-04-19	567	this jurisdiction approved 2024-08-21

Plan 108954 covers 1 other participant: Tule River Indian Tribe of the Tule River Reservation, California.

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

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

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

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

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	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
1	Inland Flooding	Relatively High	Relatively High	\$126,533,546	\$2,976,078	\$780,813	\$130,290,437	238		
2	Earthquake	Relatively Moderate	Relatively High	\$28,792,053	n/a	\$7,535,433	\$36,327,486			Storm Events does not record earthquakes.
3	Heat Wave	Relatively High	Relatively High	\$106,594	\$9,065,791	\$21,299,503	\$30,471,888	53		
4	Wildfire	Relatively High	Relatively High	\$9,468,474	\$16,119	\$546,485	\$10,031,078	34		
5	Hail	Relatively Moderate	Relatively Moderate	\$10,837	\$1,451,456	\$290,409	\$1,752,701	28		
6	Lightning	Relatively High	Relatively High	\$37,098	n/a	\$1,467,857	\$1,504,955	25		
7	Avalanche	Relatively High	Relatively Moderate	\$2,614	n/a	\$1,370,000	\$1,372,614	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
8	Drought	Relatively Moderate	Relatively Moderate	n/a	\$1,224,058	n/a	\$1,224,058	23		
9	Landslide	Relatively High	Relatively Moderate	\$295	n/a	\$433,082	\$433,377	12		
10	Tornado	Relatively Low	Relatively Low	\$328,807	\$4,719	\$93,044	\$426,571	7		

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
11	Strong Wind	Relatively Low	Relatively Low	\$60,448	\$47,114	\$101,072	\$208,634	202		Includes 151 High Wind and 16 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
12	Winter Weather	Very Low	Relatively Low	\$263	under \$1	\$17,628	\$17,891	86		
13	Volcanic Activity	Very Low	Very Low	under \$1	n/a	\$107	\$108	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Cold Wave	No Rating	No Expected Annual Losses	\$0	\$0	\$0	\$0	40		Includes 40 Frost/Freeze records (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
	Coastal Flooding	Not Applicable	Not Applicable					0		Declared 1 time; no Storm Events record of this type.
	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-3248-CA 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).
	Ice Storm	Not Applicable	Not Applicable					0		Declared 1 time; no Storm Events record of this type.

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: 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 27.02 (Relatively Moderate, 89.4); tract 1.02 (Relatively Moderate, 88.3); tract 27.01 (Relatively Moderate, 87.2)
Coastal Flooding	no tract has a National Risk Index rating for this hazard
Earthquake	tract 42 (Relatively High, 96.5); tract 32.01 (Relatively High, 95.3); tract 43.01 (Relatively High, 92.0)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 27.01 (Relatively High, 99.9); tract 27.02 (Relatively High, 99.7); tract 1.02 (Relatively High, 99.6)
Tornado	tract 42 (Very Low, 25.8); tract 10.08 (Very Low, 23.4); tract 32.01 (Very Low, 22.8)
Volcanic Activity	tract 27.02 (Very Low, 79.1); tract 36.01 (Very Low, 77.3); tract 4.02 (Very Low, 76.3)
Wildfire	tract 27.02 (Very High, 99.8); tract 1.02 (Very High, 99.7); tract 27.01 (Very High, 99.7)

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 27.02 is Census Tract 27.02). 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					Physical measure: in event narratives only (local data needed).
Coastal Flood, Storm Surge/ Tide	none in data (flood depth: FIRM)	0					Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	0					Wind chill: in event narratives only (local data needed).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	40 records, 2019 to 2026 (40 zone-level)		No crop damage reported in 40 records.		Countywide (zone-level records).	Temperature: in event narratives only (local data needed).
Drought	U.S. Drought Monitor scale (D0 to D4)	23 records, 2021 to 2023 (23 zone-level)	702 days; 1 with a recorded value	702 days (23 months), 2021-03-01 to 2023-01-31, a run of 23 consecutive Storm Events drought records, zone- level		Countywide (zone-level records).	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)	29 records, 1983 to 2024	0.33 in to 1.5 in (median 0.75 in); 27 with a recorded value	1.5 in hail, 2009-05-28	Hail, 1998-06-06, property not reported; \$10,500,000 crops (1998 dollars)	Event records naming jurisdictions in the plan: Visalia city (7 records), Porterville city (5 records), Dinuba city (1 record), Exeter city (1 record), Woodlake city (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	53 records, 2019 to 2026 (53 zone-level)	1 day to 12 days (median 3 days); 40 with a recorded value	12 consecutive days, 2024-07-02 to 2024-07-13, zone-level	Excessive Heat, 2020-08-14, \$2,000,000 property; \$0 crops, reported for the zone (2020 dollars)	Countywide (zone-level records).	Heat index: in event narratives only (local data needed). Heat records from November to March (unseasonable warmth, not a heat wave) are counted but not used for the longest run.
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Ice Storm	Sperry-Piltz ice scale (local data)	0					Ice thickness: in event narratives only (local data needed).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	238 records, 1997 to 2025		Flood, 2023-01-10, \$5,500,000 property; \$0 crops (2023 dollars)		Event records naming jurisdictions in the plan: Visalia city (7 records), Tulare city (6 records), Dinuba city (5 records), Exeter city (5 records), Lindsay city (2 records), Woodlake city (2 records).	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)	12 records, 2017 to 2024		No damage reported in 12 records.		Event records naming jurisdictions in the plan: Porterville city (1 record).	Physical measure: in event narratives only (local data needed).
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	25 records, 1996 to 2017		Lightning, 2005-07-28, damage not reported, 2 direct deaths, 7 direct injuries	Lightning, 2003-08-20, property not reported; \$40,000 crops (2003 dollars)	Event records naming jurisdictions in the plan: Visalia city (5 records), Porterville city (4 records), Tulare city (2 records), Dinuba city (1 record), Woodlake city (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only (local data needed).
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	167 records, 2000 to 2025 (166 zone-level)	26 kt (30 mph) to 104 kt (120 mph) (median 57 kt (66 mph)); 167 with a recorded value	104 kt (120 mph) estimated gust, High Wind, 2024-02-04; NWS zone CAZ329	Strong Wind, 2019-11-29, \$100,000 property; \$0 crops, reported for the zone (2019 dollars)	No event record names a jurisdiction in the plan. Zone-level records (166) apply countywide.	
Thunderstorm Wind	wind speed (kt and mph)	40 records, 1966 to 2023	35 kt (40 mph) to 62 kt (71 mph) (median 50 kt (58 mph)); 28 with a recorded value	62 kt (71 mph) estimated gust, Thunderstorm Wind, 2007-10-29	Thunderstorm Wind, 2001-04-07, property not reported; \$19,000,000 crops (2001 dollars)	Event records naming jurisdictions in the plan: Visalia city (5 records), Porterville city (4 records), Tulare city (4 records), Dinuba city (1 record), Exeter city (1 record), Lindsay city (1 record).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	14 records, 1980 to 2018	F/EF0 to F/EF2 (median F/EF0); 14 with a recorded value	F2 tornado, 1980-04-05, 6.1 mi path length (whole path, pre-1996), 33 yd wide, \$2,500 property; crops not recorded (1980 dollars)	Tornado, 2008-01-27, \$750,000 property; \$0 crops (2008 dollars)	Event records naming jurisdictions in the plan: Dinuba city (1 record), Exeter city (1 record), Porterville city (1 record), Tulare 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					Physical measure: in event narratives only (local data needed).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Wildfire	acres burned (local data)	34 records, 1997 to 2025 (6 zone-level)		Wildfire, 2002-08-01, \$45,700,000 property; crops not reported (2002 dollars)		Event records naming jurisdictions in the plan: Porterville city (5 records), Visalia city (2 records). Zone-level records (6) apply countywide.	Acres burned: in event narratives only (local data needed).
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	86 records, 2000 to 2026 (85 zone-level)		No damage reported in 86 records.		No event record names a jurisdiction in the plan. Zone-level records (85) apply countywide.	Snow depth: in event narratives only (local data needed).

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records whose zone 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: 23 declarations covering 17 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
2023-04-03	2023-02-21	DR-4699-CA	Major disaster	Severe Winter Storms, Straight-Line Winds, Flooding, Landslides, and Mudslides	Ice Storm; Inland Flooding; Landslide; Strong Wind; Winter Weather	\$33,206,115.72	in the 12 months before plan approval; within last 5 years	
2023-03-10	2023-03-09	EM-3592-CA	Emergency	Severe Winter Storms, Flooding, Landslides, and Mudslides	Inland Flooding (primary); also designated: Landslide, Winter Weather	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	same incident as DR-4699
2023-01-14	2022-12-27	DR-4683-CA	Major disaster	Severe Winter Storms, Flooding, Landslides, and Mudslides	Inland Flooding (primary); also designated: Landslide, Winter Weather	\$653,915	in the 12 months before plan approval; within last 5 years	
2023-01-09	2023-01-08	EM-3591-CA	Emergency	Severe Winter Storms, Flooding, and Mudslides	Inland Flooding (primary); also designated: Landslide, Winter Weather	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	same incident as DR-4683
2020-09-13	2020-09-13	FM-5373-CA	Fire management	Sqf Fire Complex	Wildfire	no Public Assistance recorded		same incident as DR-4558
2020-08-22	2020-08-14	DR-4558-CA	Major disaster	Wildfires	Wildfire	\$1,820,066.05		
2020-03-22	2020-01-20	DR-4482-CA	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$62,997,289.87		
2020-03-13	2020-01-20	EM-3428-CA	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4482

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2017-09-05	2017-08-29	FM-5205-CA	Fire management	Pier Fire	Wildfire	no Public Assistance recorded		
2016-08-22	2016-08-16	FM-5150-CA	Fire management	Cedar Fire	Wildfire	no Public Assistance recorded		
2011-01-26	2010-12-17	DR-1952-CA	Major disaster	Severe Winter Storms, Flooding, and Debris and Mud Flows	Inland Flooding (primary); also designated: Winter Weather	\$1,497,218.32		
2007-03-13	2007-01-11	DR-1689-CA	Major disaster	Severe Freeze	Cold Wave	PA not declared for this county		
2005-09-13	2005-08-29	EM-3248-CA	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
1999-02-09	1998-12-20	DR-1267-CA	Major disaster	Ca-Citrus Crop Damage 2/2/99	Cold Wave	PA not declared for this county		
1998-02-09	1998-02-02	DR-1203-CA	Major disaster	Severe Winter Storms and Flooding	Inland Flooding; Winter Weather	no Public Assistance recorded		
1997-01-04	1996-12-28	DR-1155-CA	Major disaster	Severe Storms, Flooding, Mud and Landslides	Inland Flooding; Landslide	no Public Assistance recorded		
1995-03-12	1995-02-13	DR-1046-CA	Major disaster	Severe Winter Storms, Flooding Landslides, Mud Flow	Inland Flooding; Landslide; Winter Weather	no Public Assistance recorded		
1993-02-03	1993-01-05	DR-979-CA	Major disaster	Severe Winter Storm, Mud & Land Slides, & Flooding	Inland Flooding (primary); also designated: Landslide, Winter Weather	no Public Assistance recorded		
1991-02-11	1990-12-19	DR-894-CA	Major disaster	Severe Freeze	Cold Wave	PA not declared for this county		
1978-02-15	1978-02-15	DR-547-CA	Major disaster	Coastal Storms, Mudslides & Flooding	Coastal Flooding (primary); also designated: Landslide	no Public Assistance recorded		
1977-01-20	1977-01-20	EM-3023-CA	Emergency	Drought	Drought	no Public Assistance recorded		
1969-01-26	1969-01-26	DR-253-CA	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1967-01-02	1967-01-02	DR-223-CA	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		

School districts and special districts in this county: \$536,236.36 (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
1964-04-01	1964-04-01	DR-169-CA	Major disaster	Seismic Sea Wave	Tsunami
1963-12-21	1963-12-21	DR-161-CA	Major disaster	Flood Due to Broken Dam	Other, not an NRI hazard; not counted
1963-02-25	1963-02-25	DR-145-CA	Major disaster	Severe Storms, Heavy Rains & Flooding	Inland Flooding
1962-10-24	1962-10-24	DR-138-CA	Major disaster	Severe Storms & Flooding	Inland Flooding
1962-03-06	1962-03-06	DR-122-CA	Major disaster	Floods	Inland Flooding
1961-11-16	1961-11-16	DR-119-CA	Major disaster	Fire (Los Angeles County)	Wildfire
1958-04-04	1958-04-04	DR-82-CA	Major disaster	Heavy Rainstorms & Flood	Inland Flooding
1956-12-29	1956-12-29	DR-65-CA	Major disaster	Forest Fire	Wildfire
1955-12-23	1955-12-23	DR-47-CA	Major disaster	Flood	Inland Flooding
1954-02-05	1954-02-05	DR-15-CA	Major disaster	Flood & Erosion	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.

5 Fire Management declarations (1977-08-07 to 1988-09-13) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

Public Assistance filed under this county for declarations that do not list it: 1 row, \$230,608.30

Sources: 2, 3

FEMA number	Declared	Title	Applicant	PA obligated <i>federal share obligated, nominal dollars</i>
DR-4308-CA	2017-04-01	Severe Winter Storms, Flooding, and Mudslides	Tule River Indian Tribe of the Tule River Reservation, California (Subrecipient)	\$230,608.30

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

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	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	0	0	0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Cold Wave	40	11	12	29	3	0	1996 to 2026-06-30	Includes 40 Frost/Freeze records.
Drought	23	0	9	16	1	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.

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
Hail	29	1	0	1	0	0	1955 to 2026-06-30	
Heat Wave	53	19	8	27	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	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)
Inland Flooding	238	28	113	145	9	0	1996 to 2026-06-30	
Landslide	12	1	2	5	6	0	1996 to 2026-06-30	
Lightning	25	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	207	52	39	108	1	0	1955 to 2026-06-30	Includes 151 High Wind and 16 Strong Wind records.
Tornado	14	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	34	1	0	1	3	0	1996 to 2026-06-30	
Winter Weather	86	43	20	73	6	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
2024-07-02	Excessive Heat		\$0 property; \$0 crops, reported for the zone (2024 dollars)	0, 0	NWS zone CAZ306 (CARUTHERS - SAN JOAQUIN - SELMA), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Excessive Heat, Heat
2024-02-04	High Wind	104 kt (120 mph) estimated gust	\$0 property; \$0 crops, reported for the zone (2024 dollars)	0, 0	NWS zone CAZ329 (GRANT GROVE AREA), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2023-01-10	Flood		\$5,500,000 property; \$0 crops (2023 dollars)	0, 0	STRATHMORE	in the 12 months before plan approval; within last 5 years	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2021-03-01	Drought		\$0 property; \$0 crops, reported for the zone (2021 dollars)	0, 0	NWS zone CAZ194 (SEQUOIA KINGS), zone-level		B1-c worst recorded: Drought
2020-09-01	Wildfire		damage not reported	0, 15	NWS zone CAZ194 (SEQUOIA KINGS), zone-level		deaths or injuries recorded
2020-08-14	Excessive Heat		\$2,000,000 property; \$0 crops, reported for the zone (2020 dollars)	0, 0	NWS zone CAZ185 (TULARE COUNTY), zone-level		B1-c most damaging: Excessive Heat, Heat
2009-05-28	Hail	1.5 in	\$125,000 property; \$0 crops (2009 dollars)	0, 0	LINNELL		B1-c worst recorded: Hail
2007-10-29	Thunderstorm Wind	62 kt (71 mph) estimated gust	\$110,000 property; \$0 crops (2007 dollars)	0, 0	CINOWTHS CORNER to LEMONCOVE		B1-c worst recorded: Thunderstorm Wind
2005-07-28	Lightning		damage not reported	2, 7	MINERAL KING		deaths or injuries recorded
2002-08-01	Wildfire		\$45,700,000 property; crops not reported (2002 dollars)	0, 0	JOHNSONDALE		B1-c worst recorded: Wildfire
1998-01-16	Flood		damage not reported	2, 0	SPRINGVILLE		deaths or injuries recorded
1980-04-05	Tornado	F2, 6.1 mi path length (whole path, pre-1996), 33 yd wide	\$2,500 property; crops not recorded (1980 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" (761 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	0.1	events per year	about 1 in 10 years	Likely	FEMA annualized frequency (modeled)	3	1994 to 2023 (30 years)	see B1-f	
Coastal Flooding		events per year at a location (modeled)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Cold Wave	0	event-days per year	none modeled		event-days in 0 of 30 years, 1996 to 2025 (0%)	0	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events cold wave record, 1996 to 2025.
Drought	83.3	event-days per year	about 83.3 days per year	Likely (from Storm Events: 3 of 30 years)	event-days in 3 of 30 years, 1996 to 2025 (10%)	2,548	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.0576	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 5.76%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.133	events per year	about 1 in 8 years	Likely	FEMA annualized frequency (modeled)	5.0 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	5.42	event-days per year	about 5.42 days per year	Likely (from Storm Events: 7 of 30 years)	event-days in 7 of 30 years, 1996 to 2025 (23.3%)	58.5	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane		events per year					1851 to 2024 (Atlantic); 1949 to 2024 (Pacific)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Ice Storm		event-days per year					1946-12-31 to 2014-02-12 (67 years)	countywide	Not Applicable in NRI for this county; no descriptor.
Inland Flooding	3.04	event-days per year	about 3.04 days per year	Likely (from Storm Events: 26 of 30 years)	event-days in 26 of 30 years, 1996 to 2025 (86.7%)	85	1996 to 2023 (28 years)	see B1-f	
Landslide	70.1	events per year (modeled)	about 70.1 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	15.7	days per year with a strike	about 15.7 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.0392	events per year	about 1 in 26 years	Possible	FEMA annualized frequency (modeled)	2	1986 to 2023 (38 years)	countywide	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Tornado	0.297	events per year	about 1 in 3 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Volcanic Activity	0.0005	annual probability	about 1 in 2,000 years	Unlikely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Wildfire	0.0049	annual probability at a location	chance a given location in the county burns in a year: 0.49%	Likely (from Storm Events: 9 of 30 years)	Storm Events records in 9 of 30 years, 1996 to 2025 (30%)	not shown	modeled	see B1-f	Descriptor from Storm Events, not NRI.
Winter Weather	13.2	event-days per year	about 13.2 days per year	Likely (from Storm Events: 8 of 30 years)	event-days in 8 of 30 years, 1996 to 2025 (26.7%)	250	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	9	30	0.3
Hail	2.00 in+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	21	30	0.7
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	14	30	0.467
Tornado	EF0-1	1996 to 2025	7	30	0.233
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	4 of 103	82.3	87.8	89.4	Relatively Moderate 4, Not Applicable 99
Coastal Flooding	0 of 103				Not Applicable 103
Cold Wave	0 of 103				No Rating 103
Drought	84 of 103	68.9	83.0	97.4	Relatively Moderate 17, Relatively Low 34, Very Low 33, No Rating 19
Earthquake	103 of 103	61.0	83.6	96.5	Relatively High 12, Relatively Moderate 81, Relatively Low 10
Hail	103 of 103	7.9	47.7	97.9	Relatively High 5, Relatively Moderate 21, Relatively Low 57, Very Low 20
Heat Wave	103 of 103	4.2	94.7	99.9	Very High 18, Relatively High 78, Relatively Moderate 6, Very Low 1
Hurricane	0 of 103				Not Applicable 103
Ice Storm	0 of 103				Not Applicable 103
Inland Flooding	103 of 103	19.6	86.1	99.9	Very High 19, Relatively High 46, Relatively Moderate 24, Relatively Low 14
Landslide	39 of 103	8.6	25.6	99.9	Relatively High 3, Relatively Moderate 1, Relatively Low 4, Very Low 31, No Rating 64

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Lightning	103 of 103	0.7	60.5	86.5	Relatively High 13, Relatively Moderate 63, Relatively Low 26, Very Low 1
Strong Wind	103 of 103	4.0	14.1	36.1	Relatively Low 10, Very Low 93
Tornado	103 of 103	3.3	11.7	25.8	Very Low 103
Volcanic Activity	101 of 103	40.4	65.4	79.1	Very Low 101, No Rating 2
Wildfire	83 of 103	18.8	78.8	99.8	Very High 4, Relatively High 3, Relatively Moderate 17, Relatively Low 36, Very Low 23, No Rating 20
Winter Weather	23 of 103	10.5	11.1	85.1	Relatively High 2, Relatively Moderate 1, Relatively Low 3, Very Low 17, No Rating 80

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.

Hail: Agriculture is 83% 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 drought, hail, heat wave, 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
Tulare County	County	Approved, expires 2028-04-19	FMA RL 0, SRL 1; any 11	\$26,008,005.87	0 total; 0 since its plan	Includes \$1,104,451.96 for declarations not counted as hazard incidents (DR-4482-CA).
Dinuba city	City	Approved, expires 2028-04-19	FMA RL 0, SRL 0; any 0	\$90,420.39	9 total; 0 since its plan	Includes \$82,148.78 for declarations not counted as hazard incidents (DR-4482-CA).
Exeter city	City	Approved, expires 2028-04-19	FMA RL 0, SRL 0; any 1	no Public Assistance recorded	8 total; 1 since its plan	
Farmersville city	City	Approved, expires 2028-04-19	FMA RL 0, SRL 0; any 0	\$44,949.76	0 total; 0 since its plan	
Lindsay city	City	Approved, expires 2028-04-19	FMA RL 0, SRL 0; any 1	\$330,931.30	3 total; 0 since its plan	Includes \$90,977.78 for declarations not counted as hazard incidents (DR-4482-CA).
Porterville city	City	Approved, expires 2028-04-19	FMA RL 0, SRL 0; any 0	\$886,513.86	20 total; 0 since its plan	
Tulare city	City	Approved, expires 2028-04-19	FMA RL 0, SRL 0; any 0	\$127,423.44	13 total; 0 since its plan	Includes \$127,423.44 for declarations not counted as hazard incidents (DR-4482-CA).
Visalia city	City	Approved, expires 2028-04-19	FMA RL 0, SRL 0; any 0	\$760,727.24	26 total; 4 since its plan	
Woodlake city	City	Approved, expires 2028-04-19	FMA RL 1, SRL 1; any 1	\$132,478.88	4 total; 0 since its plan	

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

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

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

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

Local data needed

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

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

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

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2023-04-20 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Avalanche	\$4,235,407	n/a	10	\$2,614	n/a	\$1,370,000	0.0617%				
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$0	\$0	0	\$0	\$0	\$0			\$0		building exposure is 0 in NRI
Drought	n/a	\$2,734,982,584	n/a	n/a	\$1,224,058	n/a	0.0448% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$146,713,296,221	n/a	473,117	\$28,792,053	n/a	\$7,535,433	0.0196%				
Hail	\$83,601,043,075	\$5,761,566,930	472,585	\$10,837	\$1,451,456	\$290,409	under 0.0001%	\$0			
Heat Wave	\$83,601,035,538	\$5,761,566,930	472,585	\$106,594	\$9,065,791	\$21,299,503	0.000128%		\$0		
Hurricane											Not Applicable in NRI for this county
Ice Storm											Not Applicable in NRI for this county
Inland Flooding	\$83,587,043,616	\$916,786,069	68,162	\$126,533,546	\$2,976,078	\$780,813	n/a (see note)	\$1,000			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	\$543,503,835	n/a	1,725	\$295	n/a	\$433,082	under 0.0001%	\$0			
Lightning	\$83,601,043,075	n/a	472,585	\$37,098	n/a	\$1,467,857	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 2023-04-20 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Strong Wind	\$83,601,043,075	\$5,761,566,930	472,585	\$60,448	\$47,114	\$101,072	under 0.0001%		\$77,000		Storm Events damage since the plan includes 1 zone-level High Wind record (\$1,000) and 5 zone-level Strong Wind records (\$76,000); NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition.
Tornado	\$83,601,043,075	\$5,761,566,930	472,585	\$328,807	\$4,719	\$93,044	0.000393%				
Volcanic Activity	\$83,601,043,075	n/a	472,585	under \$1	n/a	\$107	under 0.0001%				
Wildfire	\$3,791,198,075	\$1,317,559,374	40,630	\$9,468,474	\$16,119	\$546,485	0.25%		\$0		
Winter Weather	\$4,718,568,061	\$428,555,829	16,464	\$263	under \$1	\$17,628	under 0.0001%		\$0		

Totals since 2023-04-20 (Storm Events through 2026-06-30): 30 county-coded records, 30 with a damage value recorded (including \$0), \$1,000; 126 zone-level records, 126 with a damage value recorded (including \$0), \$77,000 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	472,585
Building value (total, not at risk)	\$83,601,043,075
Agriculture value (total, not at risk)	\$5,761,566,930
NRI risk rating (all hazards)	Relatively High
Expected annual loss, buildings and agriculture, all hazards	\$180,126,368
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)	\$33,935,431
Social vulnerability rating	Relatively High
Community resilience rating	Very Low
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)	1	Severe repetitive loss, FMA definition (44 CFR 77.2)	2
Repetitive loss, NFIP insurance definition	15	Severe repetitive loss, NFIP insurance definition	1

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

Repeat-flood properties: county and state-level rows

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	1	2	15	1	15	0	6
of which: Exeter city	0	0	1	0	1	0	0
of which: Lindsay city	0	0	1	0	1	0	1
of which: Tulare County (unincorporated area)	0	1	11	1	11	0	4
of which: Woodlake city	1	1	1	0	1	0	1
of which: Unknown (community ID Unknown in FEMA data)	0	0	1	0	1	0	0
Statewide, no county in FEMA's file	0	1	3	0	4	1	0

The statewide row counts properties FEMA's file gives with no county in this state; they are listed for reference and are not in this county's counts.

Repeat-flood properties by jurisdiction in the plan (NFIP community)

Sources: 1, 4

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
Tulare County	065066	0	1	11	1	11	0	4
Dinuba city	060403	0	0	0	0	0	0	0
Exeter city	060404	0	0	1	0	1	0	0
Farmersville city	060405	0	0	0	0	0	0	0
Lindsay city	060406	0	0	1	0	1	0	1
Porterville city	060407	0	0	0	0	0	0	0
Tulare city	065065	0	0	0	0	0	0	0
Visalia city	060409	0	0	0	0	0	0	0
Woodlake city	065071	1	1	1	0	1	0	1

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	1	2	13	1	13	0	6
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	2	0	2	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 14 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-29T162832Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
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, organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B. Each section heading names the item its tables support; the plan and FEMA's review decide whether the 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).

Reuse, citation and corrections

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Cite this: Hazard Plain (2026). Tulare County, CA: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; County FIPS 06107). Automated baseline. <https://hazardplain.org/ca/06107/> Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

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

Hazard Plain release 2026-10. As of 2026-09-30; Storm Events data through 2026-06-30. Automated baseline.