

San Benito County, CA

Risk-assessment baseline packet

County FIPS: 06069 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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

Summary

Plan status as of 2026-09-30: Approved, expires 2028-02-06. Plan: San Benito County (FEMA plan 108549), approved 2023-02-07.

Since the plan was approved on 2023-02-07: 2 new hazard declarations (1 incident): EM-3592-CA (Severe Winter Storms, Flooding, Landslides, and Mudslides), DR-4699-CA (Severe Winter Storms, Straight-Line Winds, Flooding, Landslides, and Mudslides).

NOAA Storm Events records since that date: 17 records (data through 2026-06-30).

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Earthquake (\$49,189,697 a year), Inland Flooding (\$18,158,193) and Wildfire (\$5,530,996).

Repetitive-loss flood properties now: FMA RL 5, SRL 6 (44 CFR 77.2); any definition: 17.

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; 06069 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 2023-02-07), page 2
- 4. Supports FEMA checklist item B1-a: hazard identification, page 3
- 5. Supports FEMA checklist item B1-b: hazard location, page 5
- 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 13
- 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 17
- 11. Supports FEMA checklist item B2-a: vulnerability (county context), page 19
- 12. Supports FEMA checklist item B2-c: repetitive loss properties, page 19
- 13. Sources, what the plan adds, disclaimer and citation, page 20

Plan clock

Status:Approved, expires 2028-02-06

Approved:2023-02-07

Plan:San Benito County (FEMA plan 108549)

Days to expiry:494

What changed since your last plan (approved 2023-02-07)

New federal declarations:

2 new hazard declarations (1 incident): EM-3592-CA (Severe Winter Storms, Flooding, Landslides, and Mudslides), DR-4699-CA (Severe Winter Storms, Straight-Line Winds, Flooding, Landslides, and Mudslides)

Repetitive loss now:

FMA RL 5, SRL 6 (44 CFR 77.2); any definition: 17

Storm Events records since approval:

17 records (data through 2026-06-30)

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 negative = days since expiry	Notes
San Benito County	County	Approved, expires 2028-02-06	San Benito County (FEMA plan 108549)	2023-02-07	2028-02-06	494	
Hollister city	City	Approved, expires 2028-02-06	San Benito County (FEMA plan 108549)	2023-02-07	2028-02-06	494	
San Juan Bautista city	City	Approved, expires 2028-02-06	San Benito County (FEMA plan 108549)	2023-02-07	2028-02-06	494	this jurisdiction approved 2023-02-10
San Benito County Water District	Water/Sewer Authority	Approved, expires 2028-02-06	San Benito County (FEMA plan 108549)	2023-02-07	2028-02-06	494	this jurisdiction approved 2023-02-28
Sunnyslope County Water District	Water/Sewer Authority	Approved, expires 2028-02-06	San Benito County (FEMA plan 108549)	2023-02-07	2028-02-06	494	this jurisdiction approved 2023-02-10

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 <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
1	Earthquake	Relatively Moderate	Relatively High	\$36,558,263	n/a	\$12,631,434	\$49,189,697			Storm Events does not record earthquakes.
2	Inland Flooding	Relatively Low	Relatively Moderate	\$17,846,594	\$298,361	\$13,238	\$18,158,193	25		
3	Wildfire	Relatively Moderate	Relatively Moderate	\$5,304,853	\$2,259	\$223,885	\$5,530,996	1		
4	Drought	Relatively High	Relatively High	n/a	\$5,455,354	n/a	\$5,455,354	0		Declared 1 time; no Storm Events record of this type.
5	Heat Wave	Relatively Low	Relatively Low	\$622	\$59,577	\$750,313	\$810,513	11		
6	Landslide	Relatively Moderate	Relatively Moderate	\$234,072	n/a	\$452,720	\$686,793	4		
7	Tornado	Very Low	Very Low	\$74,862	\$654	\$19,988	\$95,504	2		
8	Lightning	Very Low	Very Low	\$1,860	n/a	\$59,283	\$61,143	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
9	Hail	Very Low	Very Low	\$2,092	\$5,115	\$3,636	\$10,842	3		
10	Strong Wind	Very Low	Very Low	\$6,480	\$156	\$2,377	\$9,013	45		Includes 17 High Wind and 28 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
11	Winter Weather	Very Low	Very Low	\$346	under \$1	\$366	\$712	0		Declared 6 times; no Storm Events record of this type.

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	Avalanche	Very Low	Very Low	\$0	n/a	\$8	\$8	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
13	Cold Wave	No Rating	No Expected Annual Losses	\$0	\$0	\$0	\$0	8		Includes 8 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					1		
	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.
	Tsunami	Not Applicable	Not Applicable					1	NRI rates this Not Applicable, but 1 Storm Events record of this type exists since 1996; review before omitting.	

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 lightning 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: volcanic activity. That is the evidence for leaving them out of the plan.

The state hazard mitigation plan also lists hazards for this county; FEMA asks the plan to explain any hazard it leaves out.

Supports FEMA checklist item B1-b: hazard location

Affects the whole county (national data give no location within it): Cold Wave, Drought, Hail, Heat Wave, Ice Storm, Lightning, Strong Wind and Winter Weather.

Inland Flooding: The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center (<https://msc.fema.gov>) for this county.

Hazards that vary within the county: highest-rated census tracts

Source: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Avalanche	tract 8.02 (Very Low, 4.3); tract 1 (Very Low, 3.6)
Coastal Flooding	no tract has a National Risk Index rating for this hazard
Earthquake	tract 4 (Very High, 99.9); tract 1 (Very High, 99.6); tract 2 (Very High, 99.5)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 8.02 (Very High, 99.9); tract 2 (Relatively High, 99.5); tract 1 (Relatively Moderate, 97.4)
Tornado	tract 1 (Very Low, 27.3); tract 2 (Very Low, 23.4); tract 8.02 (Very Low, 21.7)
Tsunami	no tract has a National Risk Index rating for this hazard
Wildfire	tract 8.02 (Very High, 99.8); tract 2 (Relatively High, 98.7); tract 8.01 (Relatively High, 98.1)

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 8.02 is Census Tract 8.02). 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)	1 record, 2008 (1 zone-level)		Coastal Flood, 2008-01-05, \$10,000 property; \$0 crops (2008 dollars); Storm Events area MONTEREY BAY/N SALINAS VALLEY/ HOLLISTER VALLEY/ CARMEL VALLEY (legacy zone code CAZ514)		Countywide (zone-level records).	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).
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	8 records, 2007 to 2020 (8 zone-level)		Frost/Freeze, 2007-01-06, \$14,000,000 crop damage (2007 dollars); Storm Events area MONTEREY BAY/N SALINAS VALLEY/ HOLLISTER VALLEY/ CARMEL VALLEY (legacy zone code CAZ514)		Countywide (zone-level records).	Temperature: in event narratives only (local data needed).
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)	3 records, 2008 to 2018	0.25 in to 1 in (median 0.25 in); 3 with a recorded value	1 in hail, 2008-03-15		Event records naming jurisdictions in the plan: Hollister city (1 record).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Excessive Heat, Heat	heat index (in event narratives)	11 records, 2006 to 2026 (11 zone-level)	1 day to 6 days (median 1 day); 7 with a recorded value	6 consecutive days, 2006-07-22 to 2006-07-27, zone-level		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).
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	25 records, 1997 to 2026		Flood, 2021-01-27, \$3,500,000 property; \$0 crops (2021 dollars)		Event records naming jurisdictions in the plan: Hollister city (5 records), San Juan Bautista 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)	4 records, 2014 to 2025		Debris Flow, 2021-01-27, \$4,500,000 property; \$0 crops (2021 dollars)		No event record names a jurisdiction in the plan.	Physical measure: in event narratives only (local data needed).
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	0					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)	45 records, 2006 to 2026 (45 zone-level)	26 kt (30 mph) to 73 kt (84 mph) (median 43.5 kt (50 mph)); 44 with a recorded value	73 kt (84 mph) measured gust, High Wind, 2025-02-04; NWS zone CAZ518	Strong Wind, 2009-04-14, \$65,000 property; \$0 crops, reported for the zone (2009 dollars)	Countywide (zone-level records).	Speeds under 20 kt (likely entry errors) are left out of the observed range.
Thunderstorm Wind	wind speed (kt and mph)	0					

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)	3 records, 1985 to 2016	F/EF0 to F/EF2 (median F/EF0); 3 with a recorded value	F2 tornado, 1985-03-11, 0.5 mi path length (whole path, pre-1996), 20 yd wide, \$2,500 property; crops not recorded (1985 dollars)	Tornado, 2016-01-06, \$0 property; \$75,000 crops (2016 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).
Tsunami	none (count and damage only)	1 record, 2006 (1 zone-level)		Tsunami, 2006-11-15, \$3,000 property; \$0 crops (2006 dollars); Storm Events area MONTEREY BAY/N SALINAS VALLEY/ HOLLISTER VALLEY/ CARMEL VALLEY (legacy zone code CAZ514)		Countywide (zone-level records).	Physical measure: in event narratives only (local data needed).
Wildfire	acres burned (local data)	1 record, 2020 (1 zone-level)		No damage reported in 1 record.		Countywide (zone-level records).	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)	0					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: 18 declarations covering 13 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	\$1,461,438.27	new since last plan; 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	new since last plan; 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	\$1,588,974.99	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
2020-03-22	2020-01-20	DR-4482-CA	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$3,471,226.38		
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
2017-04-01	2017-02-01	DR-4308-CA	Major disaster	Severe Winter Storms, Flooding, and Mudslides	Inland Flooding (primary); also designated: Landslide, Winter Weather	\$708,133.80		
2017-02-14	2017-01-03	DR-4301-CA	Major disaster	Severe Winter Storms, Flooding, and Mudslides	Inland Flooding; Landslide; Winter Weather	\$508,401.81		
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		
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		
1991-02-11	1990-12-19	DR-894-CA	Major disaster	Severe Freeze	Cold Wave	PA not declared for this county		
1989-10-18	1989-10-17	DR-845-CA	Major disaster	Loma Prieta Earthquake	Earthquake	no Public Assistance recorded		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
1986-02-21	1986-02-12	DR-758-CA	Major disaster	Severe Storms & Flooding	Inland Flooding	PA not declared for this county		
1983-02-09	1983-01-21	DR-677-CA	Major disaster	Coastal Storms, Floods, Slides & Tornadoes	Coastal Flooding; Inland Flooding; Landslide; Tornado	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		

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.

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	1	0	0	0	1	0	1996 to 2026-06-30	
Cold Wave	8	0	0	0	1	0	1996 to 2026-06-30	Includes 8 Frost/Freeze records.

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
Drought	0	0	0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Earthquake	0	0	0	0	1	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	3	0	0	0	0	0	1955 to 2026-06-30	
Heat Wave	11	3	5	8	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	1	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Inland Flooding	25	3	0	3	10	1	1996 to 2026-06-30	
Landslide	4	1	0	1	7	1	1996 to 2026-06-30	
Lightning	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Strong Wind	45	10	1	11	1	1	1955 to 2026-06-30	Includes 17 High Wind and 28 Strong Wind records.
Tornado	3	0	0	0	1	0	1950 to 2026-06-30	
Tsunami	1	0	0	0	0	0	1996 to 2026-06-30	
Wildfire	1	0	0	0	0	0	1996 to 2026-06-30	
Winter Weather	0	0	0	0	6	1	1996 to 2026-06-30	No Storm Events records of this type; 6 federal declared incidents (see declarations table)

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
2026-02-17	Flood		\$0 property; \$0 crops (2026 dollars)	1, 1	PAICINES	new since last plan; within last 5 years	deaths or injuries recorded
2025-02-04	High Wind	73 kt (84 mph) measured gust	\$0 property; \$0 crops, reported for the zone (2025 dollars)	0, 0	NWS zone CAZ518 (MOUNTAINS OF SAN BENITO COUNTY AND INTERIOR MONTEREY COUNTY INCLUDING PINNACLES NATIONAL PARK), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2021-01-27	Flood		\$3,500,000 property; \$0 crops (2021 dollars)	0, 0	PANOCHÉ		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2021-01-27	Debris Flow		\$4,500,000 property; \$0 crops (2021 dollars)	0, 0	PANOCHÉ		B1-c worst recorded: Debris Flow
2012-10-02	Heat		\$0 property; \$0 crops, reported for the zone (2012 dollars)	1, 0	NWS zone CAZ528 (NORTHERN SALINAS VALLEY / HOLLISTER VALLEY / CARMEL VALLEY), zone-level		deaths or injuries recorded
2008-03-15	Hail	1 in	\$0 property; \$0 crops (2008 dollars)	0, 0	TRES PINOS		B1-c worst recorded: Hail
2008-01-05	Coastal Flood		\$10,000 property; \$0 crops, reported for the zone (2008 dollars)	0, 0	Storm Events area MONTEREY BAY/N SALINAS VALLEY/ HOLLISTER VALLEY/CARMEL VALLEY (legacy zone code CAZ514), zone-level		B1-c worst recorded: Coastal Flood, Storm Surge/Tide
2007-01-06	Frost/ Freeze		\$0 property; \$14,000,000 crops, reported for the zone (2007 dollars)	0, 0	Storm Events area MONTEREY BAY/N SALINAS VALLEY/ HOLLISTER VALLEY/CARMEL VALLEY (legacy zone code CAZ514), zone-level		B1-c worst recorded: Frost/Freeze
2006-11-15	Tsunami		\$3,000 property; \$0 crops, reported for the zone (2006 dollars)	0, 0	Storm Events area MONTEREY BAY/N SALINAS VALLEY/ HOLLISTER VALLEY/CARMEL VALLEY (legacy zone code CAZ514), zone-level		B1-c worst recorded: Tsunami
2006-07-22	Heat		damage not reported	0, 0	NWS zone CAZ518 (MOUNTAINS OF SAN BENITO COUNTY AND INTERIOR MONTEREY COUNTY), zone-level		B1-c worst recorded: Excessive Heat, Heat
2006-03-06	Strong Wind	40 kt (46 mph) estimated gust	damage not reported	1, 0	Storm Events area MONTEREY BAY/N SALINAS VALLEY/ HOLLISTER VALLEY/CARMEL VALLEY (legacy zone code CAZ514), zone-level		deaths or injuries recorded
1985-03-11	Tornado	F2, 0.5 mi path length (whole path, pre-1996), 20 yd wide	\$2,500 property; crops not recorded (1985 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" (102 rows).

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

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

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

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

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Avalanche	0.01	events per year	about 1 in 100 years	Possible	FEMA annualized frequency (modeled)	0	1994 to 2023 (30 years)	see B1-f	0.01 is NRI's minimum avalanche frequency for a county in an avalanche susceptibility zone; NRI records no avalanche here, so the descriptor reflects the floor, not local events.
Coastal Flooding		events per year at a location (modeled)		Possible		not shown	modeled	see B1-f	Not Applicable in NRI for this county; the descriptor comes from Storm Events, not NRI: Storm Events records in 1 of 30 years, 1996 to 2025.
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	104	event-days per year	about 104 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	2,821	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No Storm Events drought record, 1996 to 2025
Earthquake	0.189	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 18.9%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.102	events per year	about 1 in 10 years	Likely	FEMA annualized frequency (modeled)	3.9 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	8.22	event-days per year	about 8.22 days per year	Likely (from Storm Events: 4 of 30 years)	event-days in 4 of 30 years, 1996 to 2025 (13.3%)	106	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	0.286	event-days per year	about 0.286 days per year	Likely (from Storm Events: 6 of 30 years)	event-days in 6 of 30 years, 1996 to 2025 (20%)	8	1996 to 2023 (28 years)	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
Landslide	91.8	events per year (modeled)	about 91.8 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	3.22	days per year with a strike	about 3.22 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.0258	events per year	about 1 in 39 years	Possible	FEMA annualized frequency (modeled)	1	1986 to 2023 (38 years)	countywide	
Tornado	0.115	events per year	about 1 in 9 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)		Possible		not shown	modeled	see B1-f	Not Applicable in NRI for this county; the descriptor comes from Storm Events, not NRI: Storm Events records in 1 of 30 years, 1996 to 2025.
Wildfire	0.0085	annual probability at a location	chance a given location in the county burns in a year: 0.85%	Possible (from Storm Events: 1 of 30 years)	Storm Events records in 1 of 30 years, 1996 to 2025 (3.33%)	not shown	modeled	see B1-f	Descriptor from Storm Events, not NRI.
Winter Weather	1.54	event-days per year	about 1.54 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	29.2	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events winter weather record, 1996 to 2025

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	1	30	0.0333
Hail	2.00 in+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	0	30	0
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	0	30	0
Tornado	EF0-1	1996 to 2025	2	30	0.0667
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	2 of 12	3.6	3.9	4.3	Very Low 2, Not Applicable 10
Coastal Flooding	0 of 12				Not Applicable 12
Cold Wave	0 of 12				No Rating 12
Drought	10 of 12	77.3	91.5	99.8	Very High 1, Relatively High 2, Relatively Moderate 2, Relatively Low 4, Very Low 1, No Rating 2
Earthquake	12 of 12	92.3	97.4	99.9	Very High 7, Relatively High 5
Hail	12 of 12	7.9	12.4	36.6	Very Low 12
Heat Wave	12 of 12	51.9	64.9	77.9	Relatively Moderate 11, Relatively Low 1
Hurricane	0 of 12				Not Applicable 12
Ice Storm	0 of 12				Not Applicable 12
Inland Flooding	12 of 12	37.5	73.7	99.2	Very High 3, Relatively High 1, Relatively Moderate 5, Relatively Low 3
Landslide	12 of 12	11.4	49.8	99.9	Very High 1, Relatively High 1, Relatively Moderate 1, Very Low 9
Lightning	12 of 12	20.7	26.1	32.9	Relatively Low 12
Strong Wind	12 of 12	4.7	7.7	11.3	Very Low 12
Tornado	12 of 12	7.9	16.8	27.3	Very Low 12
Tsunami	0 of 12				Not Applicable 12
Wildfire	11 of 12	22.2	92.5	99.8	Very High 1, Relatively High 3, Relatively Moderate 3, Relatively Low 3, Very Low 1, No Rating 1
Winter Weather	12 of 12	13.1	14.1	20.8	Relatively Low 1, Very Low 11

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 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
San Benito County	County	Approved, expires 2028-02-06	FMA RL 5, SRL 6; any 14	\$5,972,577.92	0 total; 0 since its plan	Includes \$3,234,907.83 for declarations not counted as hazard incidents (DR-4482-CA).
Hollister city	City	Approved, expires 2028-02-06	FMA RL 0, SRL 0; any 3	\$331,958.18	6 total; 0 since its plan	Includes \$230,299.47 for declarations not counted as hazard incidents (DR-4482-CA).
San Juan Bautista city	City	Approved, expires 2028-02-06	FMA RL 0, SRL 0; any 0	\$34,918.17	2 total; 1 since its plan	Includes \$6,019.08 for declarations not counted as hazard incidents (DR-4482-CA).

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 2023-02-07 <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	\$0	n/a	under 1	\$0	n/a	\$8					building exposure is 0 in NRI
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$0	\$0	0	\$0	\$0	\$0					building exposure is 0 in NRI

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 2023-02-07 <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
Drought	n/a	\$119,237,901	n/a	n/a	\$5,455,354	n/a	4.58% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$24,998,410,773	n/a	64,209	\$36,558,263	n/a	\$12,631,434	0.146%				
Hail	\$14,862,782,201	\$209,750,469	64,102	\$2,092	\$5,115	\$3,636	under 0.0001%				
Heat Wave	\$14,862,782,201	\$209,750,469	64,102	\$622	\$59,577	\$750,313	under 0.0001%		\$0		
Hurricane											Not Applicable in NRI for this county
Ice Storm										\$1,461,438.27	Not Applicable in NRI for this county
Inland Flooding	\$14,860,388,363	\$68,765,087	1,591	\$17,846,594	\$298,361	\$13,238	n/a (see note)	\$0		\$1,461,438.27	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	\$477,441,941	n/a	1,553	\$234,072	n/a	\$452,720	0.049%	\$0		\$1,461,438.27	
Lightning	\$14,862,782,201	n/a	64,102	\$1,860	n/a	\$59,283	under 0.0001%				
Strong Wind	\$14,862,782,201	\$209,750,469	64,102	\$6,480	\$156	\$2,377	under 0.0001%		\$30	\$1,461,438.27	Storm Events damage since the plan includes 3 zone-level Strong Wind records (\$30): a NOAA non-thunderstorm wind type, outside NRI's Strong Wind definition.
Tornado	\$14,862,782,201	\$209,750,469	64,102	\$74,862	\$654	\$19,988	0.000504%				
Tsunami											Not Applicable in NRI for this county
Wildfire	\$1,792,415,405	\$96,510,156	11,829	\$5,304,853	\$2,259	\$223,885	0.296%				
Winter Weather	\$14,862,782,201	\$209,750,469	64,102	\$346	under \$1	\$366	under 0.0001%			\$1,461,438.27	

Totals since 2023-02-07 (Storm Events through 2026-06-30): 4 county-coded records, 4 with a damage value recorded (including \$0), \$0; 13 zone-level records, 13 with a damage value recorded (including \$0), \$30 reported for the zone; Public Assistance: \$1,461,438.27 on 2 counted declarations, 1 of them with Public Assistance.

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	64,102
Building value (total, not at risk)	\$14,862,782,201
Agriculture value (total, not at risk)	\$209,750,469
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$65,851,520
Expected annual loss, population equivalence, all hazards (NRI values each statistical life at \$13.7M; a modeled value of expected deaths and injuries, not property damage)	\$14,157,248
Social vulnerability rating	Very Low
Community resilience rating	Relatively Moderate
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)	5	Severe repetitive loss, FMA definition (44 CFR 77.2)	6
Repetitive loss, NFIP insurance definition	17	Severe repetitive loss, NFIP insurance definition	6

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	5	6	17	6	17	0	8
of which: San Benito County (unincorporated area)	5	6	14	6	14	0	8
of which: Hollister city	0	0	3	0	3	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>
San Benito County	060267	5	6	14	6	14	0	8
Hollister city	060268	0	0	3	0	3	0	0
San Juan Bautista city	060269	0	0	0	0	0	0	0

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

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

County repeat-flood properties by occupancy group

Sources: 1, 4

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	5	5	15	5	15	0	8
2 to 4 unit residential	0	1	1	1	1	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	0	1	0	1	0	0
not reported	0	0	0	0	0	0	0

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 12 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_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_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

Reuse and citation: Hazard Plain text and tables are licensed under Creative Commons Attribution 4.0 International (CC BY 4.0, <https://creativecommons.org/licenses/by/4.0/>); credit Hazard Plain and the release. The underlying federal data are public domain; OpenFEMA data are also subject to the OpenFEMA terms and conditions.

Cite this: Hazard Plain (2026). San Benito County, CA: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; County FIPS 06069). Automated baseline. <https://hazardplain.org/ca/06069/> 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.