

Lincoln County, NM

Risk-assessment baseline packet

Unit **County area 35027** Release **2026-10** As of **2026-09-28** Storm Events data through **2026-06-30**

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

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Plan clock

Status	Approved, expires 2029-03-17	Plan	Lincoln County (FEMA plan 109282)
Approved	2024-03-18	Expires	2029-03-17
As of	2026-09-28	Days	901 days to expiry

What changed since your last plan (approved 2024-03-18)

New federal declarations	FM-5492-NM, FM-5497-NM, FM-5498-NM, DR-4795-NM, EM-3628-NM, DR-4886-NM (6 declaration rows; 3 counted incidents)	Storm Events records since approval	132 (data through 2026-06-30)
Repetitive loss now	FMA RL 4, SRL 7 (44 CFR 77.2); any definition: 35	Repeat-flood change	First release: no prior release to compare.

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

Plan status for every jurisdiction listed in this county

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Lincoln County	County	Approved, expires 2029-03-17	Lincoln County (FEMA plan 109282)	2024-03-18	2029-03-17	901		
Capitan village	Village	Approved, expires 2029-03-17	Lincoln County (FEMA plan 109282)	2024-03-18	2029-03-17	901		
Carrizozo town	Village	Approved, expires 2029-03-17	Lincoln County (FEMA plan 109282)	2024-03-18	2029-03-17	901		
Corona village	Village	Approved, expires 2029-03-17	Lincoln County (FEMA plan 109282)	2024-03-18	2029-03-17	901		

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Ruidoso Downs city	City	Approved, expires 2029-03-17	Lincoln County (FEMA plan 109282)	2024-03-18	2029-03-17	901		member approved 2024-04-11
Ruidoso village	Village	Approved, expires 2029-03-17	Lincoln County (FEMA plan 109282)	2024-03-18	2029-03-17	901		
Claunch-Pinto Soil and Water Conservation District	Conservation District	Approved, expires 2029-03-17	Lincoln County (FEMA plan 109282)	2024-03-18	2029-03-17	901		member approved 2024-12-05

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

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

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Supports B1-a: hazards

Hazards NRI does not cover: check locally

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

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

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings modeled dollars per year	EAL agriculture modeled dollars per year	EAL population equivalence statistical value of life and injury, \$13.7M per life, not property damage	EAL total (see note) modeled dollars per year	Storm Events records since 1996 count	Evidence for an omission NRI Not Applicable, no declaration and no Storm Events record since 1996	Storm Events coverage note
1	Wildfire	Relatively High	Relatively High	\$14,010,395	\$516	\$523,991	\$14,534,903	20		
2	Inland Flooding	Relatively Moderate	Relatively Low	\$10,670,178	\$149,549	\$1,067,052	\$11,886,780	119		
3	Lightning	Relatively High	Relatively Moderate	\$2,528		\$636,071	\$638,599	3		
4	Winter Weather	Relatively High	Relatively Moderate	\$108,387	\$869	\$94,463	\$203,718	65		
5	Ice Storm	Relatively Moderate	Relatively Moderate	\$132,267		\$7,361	\$139,628	1		
6	Hail	Relatively Low	Very Low	\$67,758	\$583	\$48,928	\$117,268	123		
7	Strong Wind	Very Low	Very Low	\$27,309	\$311	\$68,797	\$96,417	225		Includes 190 High Wind records and 1 Strong Wind record, event types the NRI definition of this hazard leaves out.
8	Cold Wave	Very Low	Very Low	\$300	\$1,642	\$66,581	\$68,523	4		
9	Tornado	Very Low	Very Low	\$43,232	\$298	\$3,249	\$46,779	14		
10	Earthquake	Very Low	Very Low	\$26,458		\$4,929	\$31,388			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
11	Heat Wave	Very Low	Very Low	\$2	\$185	\$7,754	\$7,941	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings modeled dollars per year	EAL agriculture modeled dollars per year	EAL population equivalence statistical value of life and injury, \$13.7M per life, not property damage	EAL total (see note) modeled dollars per year	Storm Events records since 1996 count	Evidence for an omission NRI Not Applicable, no declaration and no Storm Events record since 1996	Storm Events coverage note
12	Landslide	Relatively Low	Very Low	\$5,946		\$1,111	\$7,057	12		
13	Hurricane	Very Low	Very Low	\$2,139	\$376	\$1	\$2,516	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Drought	Very Low	Very Low		\$1,579		\$1,579	104		
15	Avalanche	Very Low	Very Low	\$1		\$123	\$123	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
16	Volcanic Activity	Very Low	Very Low	\$1		\$6	\$7	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Coastal Flooding	Not Applicable	Not Applicable					0	NRI rates coastal flooding Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Tsunami	Not Applicable	Not Applicable					0	NRI rates tsunami Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.

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

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

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

Supports B1-b: location

Where each hazard occurs

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
Avalanche	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	8 of 9
Coastal Flooding	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 9
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	9 of 9
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	3 of 9
Earthquake	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	9 of 9
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	9 of 9

Hazard	Location	Census tracts rated <i>rated of all tracts</i>
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	9 of 9
Hurricane	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	9 of 9
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	9 of 9
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.	9 of 9
Landslide	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	9 of 9
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	9 of 9
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	9 of 9
Tornado	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	9 of 9
Tsunami	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 9
Volcanic Activity	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	9 of 9
Wildfire	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	9 of 9
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	9 of 9

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

Supports B1-c: extent

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

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Avalanche	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Coastal Flood, Storm Surge/ Tide	none in data (FIRM for depth)	0					Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	4, 2011 to 2025 (4 zone-level)	2 days; 3 with a recorded value	2 consecutive days, 2025-01-20 to 2025-01-21, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Wind chill: in event narratives only; local data required.
Frost/Freeze (outside NRI Cold Wave definition)	crop damage	0					Temperature: in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Drought	US Drought Monitor D-scale	104, 2011 to 2026 (104 zone-level)	92 days to 1,228 days (median 456.5 days); 6 with a recorded value	1228 days (about 40.3 months), 2011-03-22 to 2014-07-31, a run of 41 consecutive Storm Events drought records, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					No Storm Events record; local data required (e.g., USGS).
Hail	hail size (inches)	135, 1962 to 2026	0.75 in to 2.75 in (median 1 in); 135 with a recorded value	2.75 in hail, 2014-06-07; same size also recorded on 1989-06-10, 2013-06-07		Event records naming member places: Ruidoso village (9 records), Capitan village (8 records), Ruidoso Downs city (8 records), Carrizozo town (2 records), Corona village (2 records).	
Excessive Heat, Heat	heat index (narratives)	0					Heat index: in event narratives only; local data required.
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's event type and category, so a Hurricane (Typhoon) record, especially an inland or remnant one, does not by itself mean hurricane-force winds here; read the damage and wind columns.
Ice Storm	Sperry-Piltz (local data)	1, 2015 to 2015 (1 zone-level)		Ice Storm, 2015-11-27, \$100,000 property; \$0 crops, reported for the zone (2015 dollars); Storm Events area EASTERN LINCOLN COUNTY (legacy zone code NMZ539), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Ice thickness: in event narratives only; local data required.
Flash Flood, Flood, Lakeshore Flood	damage and flood days (FIRM for depth)	119, 1996 to 2026		Flood, 2008-07-26, \$25,000,000 property; \$0 crops (2008 dollars), 1 direct death		Event records naming member places: Ruidoso village (30 records), Ruidoso Downs city (12 records), Capitan village (7 records), Carrizozo town (2 records).	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage can be \$0 or blank even for a major flood, so the worst record here may not be the worst flood; compare FEMA Public Assistance by declaration in B1-d.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Debris Flow	none (count and damage)	12, 2024 to 2025		Debris Flow, 2025-07-08, \$50,000,000 property; \$0 crops (2025 dollars), 3 direct deaths		Event records naming member places: Ruidoso village (6 records), Ruidoso Downs city (1 record).	Physical measure: in event narratives only; local data required.
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	3, 1997 to 2015		Lightning, 2015-05-15, \$0 property; \$0 crops (2015 dollars), 1 direct death, 1 direct injury	Lightning, 2009-05-20, \$25,000 property; crops not reported (2009 dollars)	Event records naming member places: Capitan village (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only; local data required.
High Wind and Strong Wind (outside NRI Strong Wind definition)	wind speed (kt and mph)	191, 2009 to 2026 (191 zone-level)	35 kt (40 mph) to 81 kt (93 mph) (median 55 kt (63 mph)); 191 with a recorded value	81 kt (93 mph) measured gust, High Wind, 2026-03-27; NWS zone NMZ224 (SOUTH CENTRAL HIGHLANDS), zone-level: may include parts of neighboring counties	High Wind, 2009-12-08, \$300,000 property; \$0 crops, reported for the zone (2009 dollars)	Zone-level records: applies countywide; national data do not locate these events within the county.	
Thunderstorm Wind	wind speed (kt and mph)	36, 1989 to 2025	50 kt (58 mph) to 76 kt (87 mph) (median 54 kt (62 mph)); 34 with a recorded value	76 kt (87 mph) measured gust, Thunderstorm Wind, 2012-08-18	Thunderstorm Wind, 2023-12-23, \$10,000 property; \$0 crops (2023 dollars)	Event records naming member places: Carrizozo town (3 records), Ruidoso village (1 record).	
Tornado	Enhanced Fujita (F before Feb 2007)	23, 1957 to 2024	F/EF0 to F/EF1 (median F/EF0); 20 with a recorded value	EF1 tornado, 2014-06-08, 1.75 mi within this county, 160 yd wide, \$100,000 property; \$0 crops (2014 dollars)		Event records naming member places: Capitan village (1 record), Carrizozo town (1 record), Ruidoso Downs city (1 record), Ruidoso village (1 record).	From 1996 on, tornado records are per-county segments and length is the path length within this county (NWS Instruction 10-1605); records before 1996 may give the whole path length, including the path outside this county, and before 1996 a tornado is listed once, under the county where it began, with the whole path's rating; counties farther along the path may not list it. Length is not used to rank tornadoes.
Tsunami	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					Physical measure: in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Wildfire	acres burned (local data)	20, 1996 to 2026 (17 zone- level)		Wildfire, 2012-06-04, \$26,000,000 property; \$0 crops, reported for the zone (2012 dollars); Storm Events area SOUTH CENTRAL MOUNTAINS (legacy zone code NMZ526), zone-level: may include parts of neighboring counties		Event records naming member places: Corona village (1 record), Ruidoso village (1 record). Zone-level records (17) apply countywide.	Acres burned: in event narratives only; local data required.
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	65, 2009 to 2026 (65 zone- level)		Blizzard, 2015-12-26, \$1,000,000 property; \$0 crops, reported for the zone (2015 dollars); Storm Events area EASTERN LINCOLN COUNTY (legacy zone code NMZ539), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Snow depth: in event narratives only; local data required.

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

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

SOURCES

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

Supports B1-d: previous occurrences

Declaration rows35Counted incidents25

Federal disaster declarations for this county

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2025-07-22	2025-06-23	DR-4886-NM	Major disaster	SEVERE STORMS, FLOODING, AND LANDSLIDES	Inland Flooding (primary); also designated: Landslide	\$11,416,878.61	new since last plan; within last 5 years	
2025-07-10	2025-06-23	EM-3628-NM	Emergency	SEVERE STORMS, FLOODING, AND LANDSLIDES	Inland Flooding (primary); also designated: Landslide	none found	new since last plan; within last 5 years	same incident as DR-4886
2024-06-20	2024-06-17	DR-4795-NM	Major disaster	SOUTH FORK FIRE, SALT FIRE, AND FLOODING	Wildfire	\$38,215,924.41	new since last plan; within last 5 years	

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance		
						<i>federal share obligated, nominal dollars</i>	Flags	Notes
2024-06-18	2024-06-17	FM-5498-NM	Fire management	SALT FIRE	Wildfire	none found	new since last plan; within last 5 years	same incident as DR-4795
2024-06-17	2024-06-17	FM-5497-NM	Fire management	SOUTH FORK FIRE	Wildfire	none found	new since last plan; within last 5 years	same incident as DR-4795
2024-05-26	2024-05-16	FM-5492-NM	Fire management	BLUE 2 FIRE	Wildfire	none found	new since last plan; within last 5 years	
2022-05-04	2022-04-05	DR-4652-NM	Major disaster	WILDFIRES, STRAIGHT-LINE WINDS, FLOODING, MUDFLOWS, AND DEBRIS FLOWS	Wildfire (primary); also designated: Inland Flooding, Landslide	\$7,637,610.98	within last 5 years	
2022-04-12	2022-04-12	FM-5433-NM	Fire management	NOGAL CANYON FIRE	Wildfire	none found	within last 5 years	same incident as DR-4652
2022-04-12	2022-04-12	FM-5432-NM	Fire management	MCBRIDE FIRE	Wildfire	none found	within last 5 years	same incident as DR-4652
2021-04-27	2021-04-26	FM-5386-NM	Fire management	THREE RIVERS FIRE	Wildfire	none found		
2020-04-05	2020-01-20	DR-4529-NM	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$61,949		
2020-03-13	2020-01-20	EM-3460-NM	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4529
2014-10-29	2014-09-15	DR-4199-NM	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$12,206.28		
2014-10-06	2014-07-27	DR-4197-NM	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$6,688.52		
2013-10-29	2013-09-09	DR-4152-NM	Major disaster	SEVERE STORMS, FLOODING, AND MUDSLIDES	Inland Flooding (primary); also designated: Landslide	\$96,263.17		
2012-08-24	2012-06-22	DR-4079-NM	Major disaster	FLOODING	Inland Flooding	\$2,788,691.63		
2012-06-09	2012-06-04	FM-2979-NM	Fire management	LITTLE BEAR FIRE	Wildfire	none found		
2011-06-30	2011-06-28	FM-2935-NM	Fire management	DONALDSON FIRE	Wildfire	none found		
2011-04-03	2011-04-03	FM-2880-NM	Fire management	WHITE FIRE	Wildfire	none found		
2011-03-24	2011-02-01	DR-1962-NM	Major disaster	SEVERE WINTER STORM AND EXTREME COLD TEMPERATURES	Winter Weather	\$628,222.72		
2008-08-14	2008-07-26	DR-1783-NM	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$46,512,439.04		
2006-08-30	2006-07-26	DR-1659-NM	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$815,040.67		
2005-09-07	2005-08-29	EM-3229-NM	Emergency	HURRICANE KATRINA EVACUATION	Hurricane: evacuation support, not a local hazard event; not counted	none found		
2004-05-25	2004-05-15	FM-2518-NM	Fire management	PEPPIN FIRE	Wildfire	none found		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2002-03-23	2002-03-23	FM-2398-NM	Fire management	NM-KOKOPELLI FIRE COMPLEX-3-23-02	Wildfire	none found		
2001-06-03	2001-06-02	FM-2364-NM	Fire management	NM -TRAP AND SKEET FIRE - 06/02/2001	Wildfire	none found		
2000-05-13	2000-05-05	DR-1329-NM	Major disaster	SEVERE FOREST FIRE	Wildfire	PA not declared for this county		
2000-05-10	2000-05-05	EM-3154-NM	Emergency	SEVERE FIRE THREATS	Wildfire	\$41,959.99		same incident as DR-1329
2000-05-08	2000-05-07	FM-2296-NM	Fire management	CREE FIRE	Wildfire	none found		same incident as DR-1329
1998-01-29	1997-12-22	DR-1202-NM	Major disaster	SEVERE WINTER STORM	Winter Weather	none found		
1985-01-18	1985-01-18	DR-731-NM	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding	none found		
1984-09-06	1984-08-08	DR-722-NM	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding	none found		
1979-06-23	1979-06-23	DR-589-NM	Major disaster	SEVERE STORMS, SNOWMELT & FLOODING	Inland Flooding	none found		
1979-01-29	1979-01-29	DR-571-NM	Major disaster	FLOODING	Inland Flooding	none found		
1965-07-01	1965-07-01	DR-202-NM	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding	none found		

County Public Assistance: applicants the FEMA record places in this county, including any state agencies FEMA files there; statewide rows are listed on the state page; federal share obligated, nominal dollars. Dollars are nominal (as reported), labeled with the year; not adjusted for inflation.

SOURCES
FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)

Statewide declarations

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	Flags	Notes
1998-07-02	1998-06-29	EM-3128-NM	Emergency	EXTREME FIRE HAZARDS	Wildfire		
1955-08-15	1955-08-15	DR-38-NM	Major disaster	FLOOD	Inland Flooding		
1954-10-13	1954-10-13	DR-27-NM	Major disaster	FLOOD	Inland Flooding		

FEMA recorded these with designated area Statewide and no county. Listed on every county page in the state; not counted with county rows.
5 Fire Management declarations (1974-05-21 to 2003-05-10) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

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

Public Assistance not placed in a county in this state: 1 row, \$6,157.13

Disaster number	Declared	Applicant	County field in FEMA data	PA obligated	Why not placed
				<i>federal share obligated, nominal dollars</i>	
1301	1999-09-22	San Miguel Ditch	Pueblo County	\$6,157.13	county field is a county of another state and the applicant name does not identify a place in the declaring state

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

SOURCE

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

Previous occurrences by hazard, with explicit no-event rows

Hazard	Storm Events records <i>full period</i>	Since plan approval records	During plan review records	Last 5 years records	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	4	2	0	3	0	0	1996 to 2026-06-30	
Drought	104	19	8	39	0	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		No Storm Events record; local data required (e.g., USGS).
Hail	135	6	3	10	0	0	1955 to 2026-06-30	
Heat Wave	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Hurricane	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Ice Storm	1	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	119	47	3	60	13	1	1996 to 2026-06-30	
Landslide	12	12	0	12	3	1	1996 to 2026-06-30	
Lightning	3	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	227	34	21	79	0	0	1955 to 2026-06-30	Includes 190 High Wind records and 1 Strong Wind record, event types the NRI definition of this hazard leaves out.
Tornado	23	1	1	2	0	0	1950 to 2026-06-30	
Tsunami	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	20	7	0	10	11	2	1996 to 2026-06-30	
Winter Weather	65	4	1	15	2	0	1996 to 2026-06-30	

SOURCES

NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
 FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
 NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>

Notable Storm Events records

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
2026-03-27	High Wind	81 kt (93 mph) measured gust	damage not reported	0, 0	NWS zone NMZ224 (SOUTH CENTRAL HIGHLANDS), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2025-07-08	Debris Flow		\$50,000,000 property; \$0 crops (2025 dollars)	3, 0	ALTO	new since last plan; within last 5 years	deaths or injuries recorded
2025-01-20	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone NMZ224 (SOUTH CENTRAL HIGHLANDS), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2024-06-17	Wildfire		\$23,000,000 property; \$0 crops, reported for the zone (2024 dollars)	2, 0	NWS zone NMZ226 (SOUTH CENTRAL MOUNTAINS), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	deaths or injuries recorded
2022-04-12	Wildfire		\$10,000,000 property; \$0 crops, reported for the zone (2022 dollars)	2, 0	NWS zone NMZ226 (SOUTH CENTRAL MOUNTAINS), zone-level: may include parts of neighboring counties	within last 5 years	deaths or injuries recorded
2015-12-26	Blizzard		\$1,000,000 property; \$0 crops, reported for the zone (2015 dollars)	0, 0	Storm Events area EASTERN LINCOLN COUNTY (legacy zone code NMZ539), zone-level: may include parts of neighboring counties		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2015-11-27	Ice Storm		\$100,000 property; \$0 crops, reported for the zone (2015 dollars)	0, 0	Storm Events area EASTERN LINCOLN COUNTY (legacy zone code NMZ539), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
2015-05-15	Lightning		\$0 property; \$0 crops (2015 dollars)	1, 1	CAPITAN		B1-c worst recorded: Lightning
2014-06-07	Hail	2.75 in	\$50,000 property; \$0 crops (2014 dollars)	0, 0	(4CR)CORONA		B1-c worst recorded: Hail
2012-08-18	Thunderstorm Wind	76 kt (87 mph) measured gust	\$0 property; \$0 crops (2012 dollars)	0, 0	OSCURO		B1-c worst recorded: Thunderstorm Wind
2012-06-04	Wildfire		\$26,000,000 property; \$0 crops, reported for the zone (2012 dollars)	0, 0	Storm Events area SOUTH CENTRAL MOUNTAINS (legacy zone code NMZ526), zone-level: may include parts of neighboring counties		B1-c worst recorded: Wildfire
2008-07-26	Flood		\$25,000,000 property; \$0 crops (2008 dollars)	1, 0	HOLLYWOOD to RUIDOSO		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood

The full list is in the XLSX file, sheet "B1-d Storm Events history" (713 rows).

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

SOURCES

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

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

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

Supports B1-e: probability

Probability: FEMA annualized frequency and descriptor per hazard

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Avalanche	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)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Cold Wave	0.124	event-days per year	about 0.124 days per year	Likely	event-days in 3 of 30 years, 1996 to 2025 (10%)	2.35	2005-11-12 to 2024-11-12 (19 years)	countywide	Frost/Freeze records are not counted in this descriptor: they record crop freezes, not cold waves.
Drought	108	event-days per year	about 108 days per year	Likely	event-days in 11 of 30 years, 1996 to 2025 (36.7%)	3,409	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 108 drought event-days a year here (its annualized frequency over 25.25 years; not its event count divided by the years), but Storm Events has a record in only 11 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Earthquake	0.00109	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.109%			not shown	modeled	see B1-f	Descriptor not assigned: the NRI value is the chance at a location in the county, not how often the hazard affects the county, and Storm Events does not record earthquakes.
Hail	0.654	events per year	about 0.65 per year	Likely	FEMA annualized frequency (modeled)	24.9 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	0.368	event-days per year	about 0.368 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	7	2005-11-12 to 2024-11-12 (19 years)	countywide	No recorded event-days, 1996 to 2025; descriptor not assigned

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
Hurricane	0.01	events per year	about 1 in 100 years	Possible	FEMA annualized frequency (modeled)	0	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are counted separately in B1-d and need not match.
Ice Storm	0.267	event-days per year	about 0.267 days per year	Possible	event-days in 1 of 30 years, 1996 to 2025 (3.33%)	18	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	2.32	event-days per year	about 2.32 days per year	Likely	event-days in 21 of 30 years, 1996 to 2025 (70%)	65	1996 to 2023 (28 years)	see B1-f	
Landslide	1.8	events per year (modeled)	about 1.8 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	59.2	days per year with a strike	about 59.2 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.219	events per year	about 1 in 5 years	Likely	FEMA annualized frequency (modeled)	9	1986 to 2023 (38 years)	countywide	
Tornado	0.446	events per year	about 1 in 2 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)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Volcanic Activity	0.0001	annual probability	about 1 in 10,000 years	Unlikely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Wildfire	0.0141	annual probability at a location	chance a given location in the county burns in a year: 1.41%	Likely	Storm Events records in 10 of 30 years, 1996 to 2025 (33.3%)	not shown	modeled	see B1-f	Descriptor from Storm Events, not NRI: the NRI value is the chance at a location in the county, not how often the hazard affects the county.
Winter Weather	8.37	event-days per year	about 8.37 days per year	Likely	event-days in 16 of 30 years, 1996 to 2025 (53.3%)	159	2005-11-12 to 2024-11-12 (19 years)	countywide	

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

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

Descriptor scale used in this packet (defined per unit)

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

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

Intensity bands: historical frequency (Storm Events)

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	63	30	2.1
Hail	2.00 in+	1996 to 2025	9	30	0.3
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	28	30	0.933
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	6	30	0.2
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	0	30	0

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Tornado	EF0-1	1996 to 2025	11	30	0.367
Tornado	EF2-3	1996 to 2025	0	30	0
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	3	30	0.1

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

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

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

Supports B1-f: variation across the planning area

Range of census tract risk within the county

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Avalanche	8 of 9	18.7	21.4	23.8	Very Low 8, Not Applicable 1	
Coastal Flooding	0 of 9				Not Applicable 9	
Cold Wave	9 of 9	20.0	23.6	28.5	Relatively Low 9	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Drought	3 of 9	69.6	70.2	82.6	Relatively Low 1, Very Low 2, No Rating 6	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range above mostly reflects where crop and livestock value is, not where buildings and people are. Confirm locally.
Earthquake	9 of 9	6.6	15.4	34.1	Very Low 9	
Hail	9 of 9	48.7	68.2	73.7	Relatively Moderate 3, Relatively Low 6	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Heat Wave	9 of 9	1.9	2.2	5.2	Very Low 9	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Hurricane	9 of 9	21.3	27.6	32.7	Very Low 9	
Ice Storm	9 of 9	65.8	84.7	90.7	Relatively High 1, Relatively Moderate 7, Relatively Low 1	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Inland Flooding	9 of 9	50.1	94.0	98.7	Very High 3, Relatively High 3, Relatively Moderate 3	

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Landslide	9 of 9	73.3	88.1	96.5	Relatively Moderate 1, Relatively Low 7, Very Low 1	
Lightning	9 of 9	86.9	97.9	99.1	Very High 7, Relatively High 2	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Strong Wind	9 of 9	24.6	45.5	58.3	Relatively Moderate 3, Relatively Low 6	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Tornado	9 of 9	6.0	18.9	23.4	Very Low 9	
Tsunami	0 of 9				Not Applicable 9	
Volcanic Activity	9 of 9	42.6	55.8	79.5	Very Low 9	
Wildfire	9 of 9	97.4	99.4	99.8	Very High 8, Relatively High 1	
Winter Weather	9 of 9	86.6	95.7	98.3	Very High 4, Relatively High 5	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.

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

SOURCE

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

Per-member block (Starter, confirm locally)

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat- flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Lincoln County	County	Approved, expires 2029-03-17	FMA RL 0, SRL 0; any 1	\$25,483,041.33	0; 0	Includes \$61,949 for declarations not counted as hazard incidents (DR-4529-NM).
Capitan village	Village	Approved, expires 2029-03-17	FMA RL 0, SRL 0; any 0	\$23,118.07	17; 1	
Carrizozo town	Village	Approved, expires 2029-03-17	FMA RL 0, SRL 0; any 0	\$57,106.32	8; 1	
Corona village	Village	Approved, expires 2029-03-17	FMA RL 0, SRL 0; any 0	none found	3; 0	
Ruidoso Downs city	City	Approved, expires 2029-03-17	FMA RL 1, SRL 1; any 2	\$831,427.86	22; 5	
Ruidoso village	Village	Approved, expires 2029-03-17	FMA RL 3, SRL 6; any 32	\$74,852,759.46	48; 32	

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

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

SOURCES

FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

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

Local data required

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

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

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2024-03-18 <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	\$709,485		under 1	\$1		\$123	under 0.0001%				
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$6,643,440,068	\$20,418,318	20,041	\$300	\$1,642	\$66,581	under 0.0001%				
Drought		\$376,603			\$1,579		0.419% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$10,692,385,059		20,269	\$26,458		\$4,929	0.000247%				
Hail	\$6,643,440,068	\$20,418,318	20,041	\$67,758	\$583	\$48,928	0.00102%	\$0			
Heat Wave	\$6,643,440,068	\$20,418,318	20,041	\$2	\$185	\$7,754	under 0.0001%				
Hurricane	\$6,643,440,068	\$20,418,318	20,041	\$2,139	\$376	\$1	under 0.0001%				
Ice Storm	\$6,643,440,068		20,041	\$132,267		\$7,361	0.00199%				

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2024-03-18 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Inland Flooding	\$6,642,967,558	\$15,265,104	1,011	\$10,670,178	\$149,549	\$1,067,052	n/a (see note)	\$2,307,000		\$11,416,878.61	NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b. EAL as % of exposure: n/a.
Landslide	\$1,122,139,858		2,826	\$5,946		\$1,111	0.00053%	\$60,512,000		\$11,416,878.61	
Lightning	\$6,643,440,068		20,041	\$2,528		\$636,071	under 0.0001%				
Strong Wind	\$6,643,440,068	\$20,418,318	20,041	\$27,309	\$311	\$68,797	0.000411%	\$0	\$40,000		Storm Events damage since the plan includes 2 zone-level High Wind records (\$40,000), an event type the NRI definition of this hazard leaves out.
Tornado	\$6,643,440,068	\$20,418,318	20,041	\$43,232	\$298	\$3,249	0.000651%	\$0			
Tsunami											Not Applicable in NRI for this county
Volcanic Activity	\$6,643,440,068		20,041	\$1		\$6	under 0.0001%				
Wildfire	\$3,024,932,534	\$17,652,910	12,907	\$14,010,395	\$516	\$523,991	0.463%		\$23,075,000	\$38,215,924.41	
Winter Weather	\$6,643,440,068	\$20,418,318	20,041	\$108,387	\$869	\$94,463	0.00163%		\$0		

Totals since 2024-03-18 (Storm Events through 2026-06-30): 71 county-coded records, 62 with a damage value recorded (including \$0), \$62,819,000; 61 zone-level records, 25 with a damage value recorded (including \$0), \$23,115,000 reported for the zone; Public Assistance on counted declarations \$49,632,803.02 (6 declarations, 2 with PA).

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

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

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

SOURCES

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

Supports B2-a: context

County context

Measure	Value
Population	20,041
Building value (total, not at risk)	\$6,643,440,068
Agriculture value (total, not at risk)	\$20,418,318
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$25,252,807
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)	\$2,530,418
Social vulnerability rating	Very High
Community resilience rating	Very Low
NRI version	December 2025

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

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

Supports B2-c: repetitive loss

Repetitive loss in this county, both definitions

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	4	Severe repetitive loss, FMA definition (44 CFR 77.2)	7
Repetitive loss, NFIP insurance definition	34	Severe repetitive loss, NFIP insurance definition	6

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

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

Repeat-flood properties: county total and NFIP communities

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	4	7	34	6	35	0	20
RUIDOSO, VILLAGE OF	3	6	31	5	32	0	19
RUIDOSO DOWNS, CITY OF	1	1	2	1	2	0	0
LINCOLN COUNTY*	0	0	1	0	1	0	1

SOURCES

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

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

Repeat-flood properties by plan member (NFIP community)

Member	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>	Note
Lincoln County	350122	0	0	1	0	1	0	1	
Capitan village	350098	0	0	0	0	0	0	0	
Carrizozo town	350110	0	0	0	0	0	0	0	
Corona village	350099	0	0	0	0	0	0	0	
Ruidoso Downs city	350034	1	1	2	1	2	0	0	
Ruidoso village	350033	3	6	31	5	32	0	19	

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

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

SOURCES

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

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

County repeat-flood properties by occupancy group

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	3	5	28	4	29	0	17
2 to 4 unit residential	1	1	2	1	2	0	0
other residential	0	1	3	1	3	0	3
non-residential	0	0	1	0	1	0	0
not reported	0	0	0	0	0	0	0

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

SOURCES

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

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

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

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

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

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

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 30 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
 2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
 3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
 4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
 5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
 6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
 7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
 8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-28, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_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_scscd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scscd_national.zip), https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx
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Corrections: to report an error, name the packet, the table and what your records show. Contact: to be added

Hazard Plain release 2026-10. As of 2026-09-28; Storm Events data through 2026-06-30. File hazard-plain_2026-10_NM_35027. Preview: automated baseline.