

Bernalillo County, NM

Risk-assessment baseline packet

County FIPS: 35001 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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

Summary

Plan status as of 2026-09-30: Approved, expires 2027-01-18. Plan: Albuquerque/Bernalillo County (FEMA plan 107690), approved 2022-01-19.

Since the plan was approved on 2022-01-19: no new hazard declaration and 216 NOAA Storm Events records; details under "What changed since your last plan".

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$93,196,850 a year), Earthquake (\$40,009,274) and Heat Wave (\$6,270,490).

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; 35001 is this area.

D0 to D4: U.S. Drought Monitor categories, from abnormally dry (D0) to exceptional drought (D4).

F/EF, EFU: Fujita and Enhanced Fujita tornado ratings; EFU is an unrated tornado.

kt, CONUS: knots (1 kt is about 1.15 mph); the contiguous United States.

CFR: Code of Federal Regulations.

A4-a, E1-a: other items of FEMA's Local Mitigation Plan Review Tool (sources, and changes since the last plan).

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

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Plan clock

Status:	Approved, expires 2027-01-18	Plan:	Albuquerque/Bernalillo County (FEMA plan 107690)
Approved:	2022-01-19	Days to expiry:	110
Update underway:	none recorded in FEMA's plan tracker		

What changed since your last plan (approved 2022-01-19)

New federal declarations:	none	Storm Events records since approval:	216 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 2	Repeat-flood change:	this release sets the baseline count.

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

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Bernalillo County	County	Approved, expires 2027-01-18	Albuquerque/Bernalillo County (FEMA plan 107690)	2022-01-19	2027-01-18	110		
Albuquerque city	City	Approved, expires 2027-01-18	Albuquerque/Bernalillo County (FEMA plan 107690)	2022-01-19	2027-01-18	110		this jurisdiction approved 2022-01-22
Los Ranchos de Albuquerque village	Village	Approved, expires 2027-01-18	Albuquerque/Bernalillo County (FEMA plan 107690)	2022-01-19	2027-01-18	110		
Rio Rancho city	City	No approved plan on record	none	none	none		FEMA tracker shows a plan in review	
Tijeras village	Village	Approved, expires 2027-01-18	Albuquerque/Bernalillo County (FEMA plan 107690)	2022-01-19	2027-01-18	110		
Albuquerque Bernalillo County Water Utility Authority (ABCWA)	Water/Sewer Authority	Approved, expires 2027-01-18	Albuquerque/Bernalillo County (FEMA plan 107690)	2022-01-19	2027-01-18	110		
Albuquerque Metropolitan Arroyo Flood Control Authority	Flood Control District	Approved, expires 2027-01-18	Albuquerque/Bernalillo County (FEMA plan 107690)	2022-01-19	2027-01-18	110		
Middle Rio Grande Conservancy District (MRGCD)	Conservation District	Approved, expires 2027-01-18	Albuquerque/Bernalillo County (FEMA plan 107690)	2022-01-19	2027-01-18	110		
University of New Mexico	College/University	Approved, expires 2030-09-29	University of New Mexico (FEMA plan 110654)	2025-09-30	2030-09-29	1,460		

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

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

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

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

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings modeled dollars per year	EAL agriculture modeled dollars per year	Cost of expected deaths and injuries FEMA's dollar value per year, not property damage	EAL total (see note) modeled dollars per year	Storm Events records, 1996 to 2026-06-30 count	Why this hazard can be left out NRI Not Applicable, no declaration and no Storm Events record since 1996	Storm Events coverage note
1	Inland Flooding	Relatively High	Relatively High	\$88,893,636	\$524	\$4,302,691	\$93,196,850	97		
2	Earthquake	Relatively Moderate	Relatively High	\$24,688,812	n/a	\$15,320,462	\$40,009,274			Storm Events does not record earthquakes.
3	Heat Wave	Relatively Moderate	Relatively Moderate	\$1,419	\$1,015	\$6,268,056	\$6,270,490	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
4	Wildfire	Relatively Moderate	Relatively Moderate	\$3,134,221	\$9	\$206,370	\$3,340,600	11		
5	Hail	Relatively High	Relatively Moderate	\$2,039,309	\$2,572	\$745,574	\$2,787,454	175		
6	Lightning	Very High	Relatively High	\$21,849	n/a	\$2,512,331	\$2,534,180	11		
7	Winter Weather	Very High	Very High	\$105,001	\$173	\$1,410,920	\$1,516,094	56		
8	Tornado	Relatively Low	Relatively Low	\$731,025	\$10	\$728,035	\$1,459,071	7		
9	Strong Wind	Relatively Moderate	Relatively Moderate	\$408,373	\$408	\$797,046	\$1,205,827	176		Includes 70 High Wind and 7 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
10	Cold Wave	Relatively Low	Relatively Moderate	\$3,043	\$378	\$1,175,580	\$1,179,001	3		

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
11	Drought	Relatively Low	Relatively Low	n/a	\$233,962	n/a	\$233,962	58		
12	Ice Storm	Relatively Moderate	Relatively Moderate	\$153,195	n/a	\$14,905	\$168,101	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
13	Landslide	Very Low	Very Low	\$606	n/a	\$176	\$782	1		
14	Avalanche	Very Low	Very Low	under \$1	n/a	\$38	\$38	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
15	Volcanic Activity	Very Low	Very Low	under \$1	n/a	under \$1	under \$1	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Hurricane	Not Applicable	Not Applicable					0	NRI rates hurricane Not Applicable for this county, and no counted federal declaration for this county names it (EM-3229-NM names it but is not counted as a local occurrence; see B1-d).	No recorded events in Storm Events since 1996 (data through 2026-06-30).

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

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

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

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: coastal flooding and tsunamis. That is the evidence for leaving them out of the plan.

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

Supports FEMA checklist item B1-b: hazard location

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

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

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

Source: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Avalanche	tract 9407 (Very Low, 11.5); tract 1.07 (Very Low, 10.0); tract 1.12 (Very Low, 9.7)
Earthquake	tract 18 (Very High, 97.5); tract 49 (Relatively High, 96.8); tract 21 (Relatively High, 95.3)
Hurricane	no tract has a National Risk Index rating for this hazard
Landslide	tract 38.05 (Relatively Low, 87.9); tract 38.07 (Relatively Low, 85.4); tract 38.06 (Relatively Low, 81.2)
Tornado	tract 18 (Relatively Low, 36.5); tract 40.01 (Relatively Low, 34.5); tract 37.36 (Relatively Low, 34.3)
Volcanic Activity	tract 9406.02 (Very Low, 48.2); tract 9408 (Very Low, 40.5)
Wildfire	tract 38.07 (Very High, 99.1); tract 38.03 (Relatively High, 98.2); tract 38.04 (Relatively High, 97.9)

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 9407 is Census Tract 9407). FEMA's Resilience Analysis and Planning Tool maps the National Risk Index for every tract: <https://www.fema.gov/emergency-managers/practitioners/resilience-analysis-and-planning-tool>

Supports FEMA checklist item B1-c: hazard extent

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

Sources: 6, 7

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Avalanche	none (count and damage only)	0					
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	3 records, 2022 to 2025 (3 zone-level)	2 days; 2 with a recorded value	2 consecutive days, 2025-01-20 to 2025-01-21, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	0					

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Drought	U.S. Drought Monitor scale (D0 to D4)	58 records, 2020 to 2026 (58 zone-level)	122 days to 973 days (median 334.5 days); 4 with a recorded value	973 days (32 months), 2020-07-01 to 2023-02-28, a run of 32 consecutive Storm Events drought records, zone-level		Countywide (zone-level records).	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	187 records, 1957 to 2026	0.75 in to 2.75 in (median 0.88 in); 187 with a recorded value	2.75 in hail, 2025-06-09	Hail, 2010-10-02, \$6,000,000 property; \$0 crops (2010 dollars)	Event records naming jurisdictions in the plan: Albuquerque city (59 records), Tijeras village (8 records).	
Excessive Heat, Heat	heat index (in event narratives)	0					
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	0					Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Ice Storm	Sperry-Piltz ice scale (local data)	0					
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	97 records, 1996 to 2025		Flash Flood, 2024-06-29, \$2,000,000 property; \$0 crops (2024 dollars)		Event records naming jurisdictions in the plan: Albuquerque city (49 records), Tijeras village (5 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)	1 record, 2025		Debris Flow, 2025-06-26, \$25,000 property; \$0 crops (2025 dollars)		No event record names a jurisdiction in the plan.	
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	11 records, 1996 to 2018		Lightning, 1996-08-14, damage not reported, 1 direct death	Lightning, 1996-09-17, \$70,000 property; crops not reported (1996 dollars)	Event records naming jurisdictions in the plan: Albuquerque city (6 records).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	77 records, 2019 to 2026 (77 zone-level)	30 kt (35 mph) to 77 kt (89 mph) (median 53 kt (61 mph)); 77 with a recorded value	77 kt (89 mph) measured gust, High Wind, 2025-03-18; same speed and measurement basis also recorded on 2020-09-08; NWS zone NMZ221	High Wind, 2023-02-22, \$1,000,000 property; crops not reported (zone total, 2023 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	125 records, 1959 to 2026	43 kt (49 mph) to 78 kt (90 mph) (median 53 kt (61 mph)); 116 with a recorded value	78 kt (90 mph) measured gust, Thunderstorm Wind, 2006-06-26	Thunderstorm Wind, 2013-07-26, \$1,000,000 property; \$0 crops (2013 dollars)	Event records naming jurisdictions in the plan: Albuquerque city (35 records).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Tornado	Enhanced Fujita (Fujita before Feb 2007)	17 records, 1957 to 2025	F/EF0 to F/EF1 (median F/EF0); 14 with a recorded value	F1 tornado, 1965-05-31, 33 yd wide, \$30 property; crops not recorded (1965 dollars)	Tornado, 1985-09-20, \$250,000 property; crops not recorded (1985 dollars)	No event record names a jurisdiction in the plan.	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					
Wildfire	acres burned (local data)	11 records, 2021 to 2026 (11 zone-level)		Wildfire, 2025-06-21, \$4,000,000 property; \$0 crops (2025 dollars); NWS zone NMZ219		Countywide (zone-level records).	
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	56 records, 1997 to 2026 (55 zone-level)		Winter Storm, 2021-03-23, \$700,000 property; \$0 crops (2021 dollars), 11 direct injuries (reported for the zone); NWS zone NMZ222		Event records naming jurisdictions in the plan: Tijeras village (1 record). Zone-level records (55) apply countywide.	

In event narratives only (local data needed): wind chill, temperature, heat index, ice thickness, acres burned and snow depth; any physical measure of avalanche, debris flow, lightning and volcanic ash, volcanic ashfall.

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records from zones that no NWS zone-county file places in this county (mostly before 2020) are not counted here (the Methods page explains the zone matching).

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

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 11 declarations covering 7 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

Federal disaster declarations for this county

Sources: 1, 2, 3

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Notes
2020-04-05	2020-01-20	DR-4529-NM	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$152,387,265.14	
2020-03-13	2020-01-20	EM-3460-NM	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded	same incident as DR-4529
2016-06-16	2016-06-14	FM-5127-NM	Fire management	Dog Head Fire	Wildfire	no Public Assistance recorded	
2013-09-30	2013-07-23	DR-4148-NM	Major disaster	Severe Storms and Flooding	Inland Flooding	\$1,979,397.97	
2011-04-03	2011-04-03	FM-2880-NM	Fire management	White Fire	Wildfire	no Public Assistance recorded	
2006-06-16	2006-06-15	FM-2644-NM	Fire management	Malpais Fire	Wildfire	no Public Assistance recorded	
2005-09-07	2005-08-29	EM-3229-NM	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	\$877,851.37	
2004-04-29	2004-04-02	DR-1514-NM	Major disaster	Severe Storms and Flooding	Inland Flooding	\$3,129,300.07	
2003-06-25	2003-06-25	FM-2472-NM	Fire management	Nm-Bosque Fire-06-25-2003	Wildfire	no Public Assistance recorded	
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	no Public Assistance recorded	same incident as DR-1329

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
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, 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 (1974-05-21 to 2003-05-10) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

Public Assistance filed under this county for declarations that do not list it: 1 row, \$53,833.31

Sources: 2, 3

FEMA number	Declared	Title	Applicant	PA obligated <i>federal share obligated, nominal dollars</i>
DR-1659-NM	2006-08-30	Severe Storms and Flooding	CUBERO LAND GRANT COMMUNITY DITCH ASSOCIATION	\$53,833.31

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

Public Assistance not placed in any New Mexico county: 1 row, \$6,157.13; listed on the New Mexico state page.

Source: 3

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	3	3	0	3	0	0	1996 to 2026-06-30	
Drought	58	39	12	43	0	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	187	36	3	36	0	0	1955 to 2026-06-30	
Heat Wave	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Hurricane	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Ice Storm	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Inland Flooding	97	20	4	20	2	0	1996 to 2026-06-30	
Landslide	1	1	0	1	0	0	1996 to 2026-06-30	
Lightning	11	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	202	72	16	78	0	0	1955 to 2026-06-30	Includes 70 High Wind and 7 Strong Wind records.
Tornado	17	3	0	3	0	0	1950 to 2026-06-30	

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
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	11	10	1	10	5	0	1996 to 2026-06-30	
Winter Weather	56	32	11	34	0	0	1996 to 2026-06-30	

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Flags	Why listed
2025-06-21	Wildfire		\$4,000,000 property; \$0 crops (zone total, 2025 dollars)	0, 0	NWS zone NMZ219 (MIDDLE RIO GRANDE VALLEY/ALBUQUERQUE METRO AREA), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Wildfire
2025-06-09	Hail	2.75 in	\$5,000 property; \$500 crops (2025 dollars)	0, 0	ESCABOSA	new since last plan; within last 5 years	B1-c worst recorded: Hail
2025-03-18	High Wind	77 kt (89 mph) measured gust	\$0 property; \$0 crops (zone total, 2025 dollars)	0, 0	NWS zone NMZ221 (SANDIA/MANZANO MOUNTAINS INCLUDING EDGEWOOD), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2025-01-20	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone NMZ218 (SANTA FE METRO AREA), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2024-11-07	Winter Weather		\$0 property; \$0 crops (zone total, 2024 dollars)	2, 0	NWS zone NMZ218 (SANTA FE METRO AREA), zone-level	new since last plan; within last 5 years	deaths or injuries recorded
2024-08-09	Flash Flood		\$0 property; \$0 crops (2024 dollars)	1, 1	KIRTLAND AFB	new since last plan; within last 5 years	deaths or injuries recorded
2024-06-29	Flash Flood		\$2,000,000 property; \$0 crops (2024 dollars)	0, 0	(AEG)DOUBLE EAGLE II AIRPORT to (ABQ)ALBUQUERQUE INTL AIRPORT	new since last plan; within last 5 years	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2021-07-20	Flash Flood		\$0 property; \$0 crops (2021 dollars)	3, 0	ALBUQUERQUE	in the 12 months before plan approval	deaths or injuries recorded
2021-03-23	Winter Storm		\$700,000 property; \$0 crops (zone total, 2021 dollars)	0, 11	NWS zone NMZ222 (ESTANCIA VALLEY), zone-level	in the 12 months before plan approval	B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2006-06-26	Thunderstorm Wind	78 kt (90 mph) measured gust	damage not reported	0, 0	ALBUQUERQUE INTL ARPT		B1-c worst recorded: Thunderstorm Wind
1996-08-14	Lightning		damage not reported	1, 0	ALBUQUERQUE		B1-c worst recorded: Lightning
1965-05-31	Tornado	F1, 33 yd wide	\$30 property; crops not recorded (1965 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" (643 rows).

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

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

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

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

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Avalanche	0.01	events per year	about 1 in 100 years	Possible	FEMA annualized frequency (modeled)	0	1994 to 2023 (30 years)	see B1-f	0.01 is NRI's minimum avalanche frequency for a county in an avalanche susceptibility zone; NRI records no avalanche here, so the descriptor reflects the floor, not local events.
Cold Wave	0.0676	event-days per year	about 0.0676 days per year	Possible	Storm Events event-days in 2 of 30 years, 1996 to 2025 (6.67%)	1.28	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	65.6	event-days per year	about 65.6 days per year	Likely	Storm Events event-days in 6 of 30 years, 1996 to 2025 (20%)	2,310	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00428	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.428%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.673	events per year	about 0.67 per year	Likely	FEMA annualized frequency (modeled)	25.6 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	1.97	event-days per year	about 1.97 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	34	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events heat wave record, 1996 to 2025
Hurricane		events per year					1851 to 2024 (Atlantic)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Ice Storm	0.0245	event-days per year	about 0.0245 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	1	1946-12-31 to 2014-02-12 (67 years)	countywide	No Storm Events ice storm record, 1996 to 2025
Inland Flooding	2.14	event-days per year	about 2.14 days per year	Likely	Storm Events event-days in 24 of 30 years, 1996 to 2025 (80%)	60	1996 to 2023 (28 years)	see B1-f	
Landslide	0.274	events per year (modeled)	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	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
Lightning	59.8	days per year with a strike	about 59.8 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.279	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	11	1986 to 2023 (38 years)	countywide	
Tornado	0.0826	events per year	about 1 in 12 years	Possible	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Volcanic Activity	0.0001	annual probability	about 1 in 10,000 years	Unlikely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Wildfire	0.00183	annual probability at a location	chance a given location in the county burns in a year: 0.183%	Likely	Storm Events records in 5 of 30 years, 1996 to 2025 (16.7%)	not shown	modeled	see B1-f	
Winter Weather	9.53	event-days per year	about 9.53 days per year	Likely	Storm Events event-days in 8 of 30 years, 1996 to 2025 (26.7%)	181	2005-11-12 to 2024-11-12 (19 years)	countywide	

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

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

Descriptor scale used in this packet (defined per unit)

Sources: 5, 6

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

Intensity bands: historical frequency (Storm Events)

Source: 6

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	77	30	2.57
Hail	2.00 in+	1996 to 2025	4	30	0.133
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	84	30	2.8
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	4	30	0.133
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	8	30	0.267
Tornado	EF0-1	1996 to 2025	4	30	0.133
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

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	11 of 176	8.0	9.2	11.5	Very Low 11, Not Applicable 165
Cold Wave	176 of 176	15.7	22.0	29.6	Relatively Low 161, Very Low 15
Drought	8 of 176	68.1	92.1	96.3	Relatively Moderate 4, Relatively Low 3, Very Low 1, No Rating 168
Earthquake	176 of 176	12.5	76.2	97.5	Very High 1, Relatively High 12, Relatively Moderate 68, Relatively Low 90, Very Low 5
Hail	176 of 176	4.7	63.2	87.9	Relatively Moderate 49, Relatively Low 123, Very Low 4
Heat Wave	176 of 176	1.7	48.4	77.7	Relatively Moderate 53, Relatively Low 113, Very Low 10
Hurricane	0 of 176				Not Applicable 176
Ice Storm	176 of 176	0.2	9.9	53.1	Relatively Low 5, Very Low 171
Inland Flooding	176 of 176	0.2	36.0	97.3	Very High 3, Relatively High 14, Relatively Moderate 50, Relatively Low 77, Very Low 32
Landslide	120 of 176	8.6	11.6	87.9	Relatively Low 3, Very Low 117, No Rating 56
Lightning	176 of 176	0.3	56.6	84.1	Relatively High 6, Relatively Moderate 124, Relatively Low 42, Very Low 4
Strong Wind	176 of 176	0.5	28.2	52.8	Relatively Low 152, Very Low 24
Tornado	176 of 176	0.7	19.4	36.5	Relatively Low 5, Very Low 171
Volcanic Activity	2 of 176	40.5	44.4	48.2	Very Low 2, No Rating 174
Wildfire	142 of 176	18.5	46.7	99.1	Very High 1, Relatively High 4, Relatively Moderate 8, Relatively Low 33, Very Low 96, No Rating 34
Winter Weather	176 of 176	13.2	78.8	94.7	Relatively High 88, Relatively Moderate 83, Relatively Low 2, Very Low 3

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

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

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

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

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance to this jurisdiction <i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since its plan</i>	Notes
Bernalillo County	County	Approved, expires 2027-01-18	FMA RL 0, SRL 0; any 1	\$1,096,272.88	0 total; 0 since its plan	Includes \$619,955.49 for declarations not counted as hazard incidents (DR-4529-NM).
Albuquerque city	City	Approved, expires 2027-01-18	FMA RL 0, SRL 0; any 1	\$11,666,241.16	149 total; 15 since its plan	Includes \$7,206,132.95 for declarations not counted as hazard incidents (DR-4529-NM, EM-3229-NM).
Los Ranchos de Albuquerque village	Village	Approved, expires 2027-01-18	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	0 total; 0 since its plan	
Rio Rancho city	City	No approved plan on record	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	0 total; no approved plan	
Tijeras village	Village	Approved, expires 2027-01-18	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	14 total; 2 since its plan	

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

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

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

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

Local data needed

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

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

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

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year; not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-01-19 <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	\$155,308	n/a	under 1	under \$1	n/a	\$38	under 0.0001%				
Cold Wave	\$128,983,609,906	\$11,998,902	675,849	\$3,043	\$378	\$1,175,580	under 0.0001%		\$0		
Drought	n/a	\$5,195,375	n/a	n/a	\$233,962	n/a	4.5% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$225,055,662,647	n/a	676,444	\$24,688,812	n/a	\$15,320,462	0.011%				
Hail	\$128,985,563,620	\$11,998,902	675,855	\$2,039,309	\$2,572	\$745,574	0.00158%	\$26,500			
Heat Wave	\$128,985,563,620	\$11,998,902	675,855	\$1,419	\$1,015	\$6,268,056	under 0.0001%				
Hurricane											Not Applicable in NRI for this county
Ice Storm	\$128,985,563,620	n/a	675,855	\$153,195	n/a	\$14,905	0.000119%				
Inland Flooding	\$128,956,666,065	\$4,836,651	10,538	\$88,893,636	\$524	\$4,302,691	n/a (see note)	\$3,145,000			NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b.
Landslide	\$749,589,669	n/a	3,269	\$606	n/a	\$176	under 0.0001%	\$25,000			
Lightning	\$128,985,563,620	n/a	675,855	\$21,849	n/a	\$2,512,331	under 0.0001%				

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-01-19 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Strong Wind	\$128,985,563,620	\$11,998,902	675,855	\$408,373	\$408	\$797,046	0.000317%	\$10,000	\$1,325,500		Storm Events damage since the plan includes 13 zone-level High Wind records (\$1,274,500) and 2 zone-level Strong Wind records (\$51,000): NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition.
Tornado	\$128,985,563,620	\$11,998,902	675,855	\$731,025	\$10	\$728,035	0.000567%	\$0			
Volcanic Activity	\$128,985,563,620	n/a	675,855	under \$1	n/a	under \$1	under 0.0001%				
Wildfire	\$7,378,522,927	\$4,475,380	57,743	\$3,134,221	\$9	\$206,370	0.0425%		\$8,400,000		
Winter Weather	\$128,985,563,620	\$11,998,902	675,855	\$105,001	\$173	\$1,410,920	under 0.0001%		\$0		

Totals since 2022-01-19 (Storm Events through 2026-06-30): 77 county-coded records, 58 with a damage value recorded (including \$0), \$3,206,500; 139 zone-level records, 78 with a damage value recorded (including \$0), \$9,725,500 reported for the zone; Public Assistance: no counted declaration since the plan.

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

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

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

County context

Source: 5

Measure	Value
Population	675,855
Building value (total, not at risk)	\$128,985,563,620
Agriculture value (total, not at risk)	\$11,998,902
NRI risk rating (all hazards)	Relatively High
Expected annual loss, buildings and agriculture, all hazards	\$120,419,539
Expected annual loss, population equivalence, all hazards (NRI values each statistical life at \$13.7M; a modeled value of expected deaths and injuries, not property damage)	\$33,482,184
Social vulnerability rating	Relatively Moderate
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)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	0
Repetitive loss, NFIP insurance definition	2	Severe repetitive loss, NFIP insurance definition	0

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

Repeat-flood properties: county total and NFIP communities

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	0	0	2	0	2	0	0
of which: Bernalillo County (unincorporated area)	0	0	1	0	1	0	0
of which: Albuquerque city	0	0	1	0	1	0	0

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

Sources: 1, 4

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
Bernalillo County	350001	0	0	1	0	1	0	0
Albuquerque city	350002	0	0	1	0	1	0	0
Los Ranchos de Albuquerque village	350123	0	0	0	0	0	0	0
Rio Rancho city	350146	0	0	0	0	0	0	0
Tijeras village	350135	0	0	0	0	0	0	0

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

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

County repeat-flood properties by occupancy group

Sources: 1, 4

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

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

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

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

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

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
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3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)

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5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>
8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_cousubs_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_place_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_unsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_elsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_scsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scsd_national.zip), https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)

What this packet is and what the plan adds

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

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

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

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