

St. Bernard Parish, LA

Risk-assessment baseline packet

County FIPS: 22087 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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Summary

Plan status as of 2026-09-30: Approved, expires 2030-07-13. Plan: St. Bernard Parish (FEMA plan 110817), approved 2025-07-14.
Since the plan was approved on 2025-07-14: 1 new hazard declaration (1 incident): EM-3638-LA (Severe Winter Storm).
NOAA Storm Events records since that date: 5 records (data through 2026-06-30).
Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Hurricane (\$25,306,293 a year), Inland Flooding (\$3,711,084) and Coastal Flooding (\$1,565,243).
Repetitive-loss flood properties now: FMA RL 147, SRL 377 (44 CFR 77.2); any definition: 858.
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; 22087 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 2030-07-13

Approved:2025-07-14

Plan:St. Bernard Parish (FEMA plan 110817)

Days to expiry:1,382

What changed since your last plan (approved 2025-07-14)

New federal declarations:

1 new hazard declaration (1 incident): EM-3638-LA (Severe Winter Storm)

Repetitive loss now:

FMA RL 147, SRL 377 (44 CFR 77.2); any definition: 858

Storm Events records since approval:

5 records (data through 2026-06-30)

Repeat-flood change:

this release sets the baseline count.

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

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry negative = days since expiry
St. Bernard Parish	County	Approved, expires 2030-07-13	St. Bernard Parish (FEMA plan 110817)	2025-07-14	2030-07-13	1,382

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

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Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

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

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

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
1	Hurricane	Relatively High	Relatively High	\$23,818,577	\$59,264	\$1,428,452	\$25,306,293	30	Includes 1 Tropical Depression record (outside NRI's Hurricane definition).
2	Inland Flooding	Very Low	Very Low	\$3,663,357	\$63	\$47,664	\$3,711,084	23	
3	Coastal Flooding	Relatively Moderate	Relatively Moderate	\$1,461,791	n/a	\$103,452	\$1,565,243	27	
4	Tornado	Relatively Low	Relatively Low	\$314,902	\$72	\$955,510	\$1,270,485	10	
5	Cold Wave	Relatively Low	Relatively Moderate	\$8,698	\$280	\$1,006,268	\$1,015,246	3	
6	Heat Wave	Relatively Low	Relatively Low	\$215	\$19	\$847,945	\$848,179	23	
7	Lightning	Relatively Moderate	Relatively Moderate	\$11,630	n/a	\$538,214	\$549,844	5	
8	Hail	Very Low	Relatively Low	\$117,319	\$14	\$19,422	\$136,756	8	
9	Strong Wind	Very Low	Relatively Low	\$27,806	\$11	\$92,373	\$120,189	30	Includes 3 High Wind records (a NOAA non-thunderstorm wind type, outside NRI's Strong Wind definition).
10	Earthquake	Very Low	Very Low	\$72,369	n/a	\$27,096	\$99,464		Storm Events does not record earthquakes.
11	Drought	Relatively Low	Relatively Low	n/a	\$41,164	n/a	\$41,164	10	
12	Wildfire	Very Low	Very Low	\$22,264	\$11	\$1,426	\$23,700	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 <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
13	Winter Weather	Relatively Low	Relatively Low	\$5,405	\$4	\$17,537	\$22,946	5	
14	Ice Storm	Very Low	Very Low	\$10,892	n/a	\$1,177	\$12,070	0	Declared 1 time; no Storm Events record of this type.
15	Landslide	Very Low	Very Low	\$18	n/a	under \$1	\$18	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Tsunami	Insufficient Data	Insufficient Data	n/a	n/a	n/a	n/a	0	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 wildfire, landslide and tsunami records (Storm Events records these hazards only in part).

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

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

Supports FEMA checklist item B1-b: hazard location

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

Coastal Flooding and 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>
Earthquake	tract 301.03 (Very Low, 29.5); tract 306.02 (Very Low, 28.1); tract 308 (Very Low, 27.9)
Hurricane	tract 301.03 (Very High, 98.8); tract 302.09 (Very High, 98.4); tract 302.08 (Very High, 98.4)
Landslide	tract 301.05 (Very Low, 69.9); tract 302.04 (Very Low, 44.9); tract 301.03 (Very Low, 23.3)
Tornado	tract 301.03 (Relatively Moderate, 67.2); tract 302.04 (Relatively Moderate, 64.5); tract 302.09 (Relatively Moderate, 63.8)
Tsunami	no tract has a National Risk Index rating for this hazard
Wildfire	tract 301.05 (Relatively Low, 87.5); tract 302.04 (Relatively Low, 78.0); tract 301.04 (Relatively Low, 76.9)

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 301.03 is Census Tract 301.03). 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
Coastal Flood, Storm Surge/Tide	none in data (flood depth: FIRM)	27 records, 1996 to 2024 (24 zone-level)		Storm Surge/Tide, 2005-08-29, \$3,020,000,000 property; crops not reported (2005 dollars); NWS zone LAZ070		No event record names a jurisdiction in the plan. Zone-level records (24) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	3 records, 1996 to 2025 (3 zone-level)	1 day to 4 days (median 4 days); 3 with a recorded value	4 consecutive days, 1996-12-18 to 1996-12-21, zone-level		Countywide (zone-level records).	Wind chill: in event narratives only (local data needed).
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	0					Temperature: in event narratives only (local data needed).
Drought	U.S. Drought Monitor scale (D0 to D4)	10 records, 1998 to 2026 (10 zone-level)	30 days to 138 days (median 49 days); 4 with a recorded value	138 days (about 4.5 months), 2023-08-16 to 2023-12-31, a run of 5 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)	17 records, 1982 to 2014	0.75 in to 1.75 in (median 1 in); 17 with a recorded value	1.75 in hail, 2011-03-29; same size also recorded on 1989-04-19, 1995-04-10, 2000-01-23		No event record names a jurisdiction in the plan.	
Excessive Heat, Heat	heat index (in event narratives)	23 records, 2023 to 2025 (23 zone-level)	1 day to 12 days (median 2 days); 7 with a recorded value	12 consecutive days, 2023-08-04 to 2023-08-15, zone-level		Countywide (zone-level records).	Heat index: in event narratives only (local data needed).
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	30 records, 1997 to 2024 (30 zone-level)		Strongest recorded: Hurricane (Typhoon) record (NOAA's event type name), 2020-10-28, category 2, \$25,000,000 property; \$0 crops (2020 dollars); NWS zone LAZ064	Most damaging recorded: Hurricane (Typhoon), 2005-08-28, \$1,780,000,000 property; crops not reported, reported for the zone (2005 dollars)	Countywide (zone-level records).	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.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Ice Storm	Sperry-Piltz ice scale (local data)	0					Ice thickness: in event narratives only (local data needed).
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	23 records, 1997 to 2025		Flash Flood, 2001-06-11, \$200,000 property; crops not reported (2001 dollars)		No event record names a jurisdiction in the plan.	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)	0					Physical measure: in event narratives only (local data needed).
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	5 records, 1997 to 2016		Lightning, 2004-09-04, damage not reported, 1 direct death	Lightning, 2016-05-20, \$20,000 property; \$0 crops (2016 dollars)	No event record names a jurisdiction in the plan.	Storm Events lists lightning with damage or casualties; physical measure in event narratives only (local data needed).
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	3 records, 1996 to 2019 (3 zone-level)	40 kt (46 mph) to 61 kt (70 mph) (median 59 kt (68 mph)); 3 with a recorded value	61 kt (70 mph) estimated gust, High Wind, 2010-03-01; NWS zone LAZ070		Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	49 records, 1958 to 2026	50 kt (58 mph) to 70 kt (81 mph) (median 50 kt (58 mph)); 19 with a recorded value	70 kt (81 mph) estimated gust, Thunderstorm Wind, 2010-06-04	Thunderstorm Wind, 2004-11-24, \$50,000 property; crops not reported (2004 dollars)	No event record names a jurisdiction in the plan.	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	16 records, 1983 to 2026	F/EF0 to F/EF3 (median F/EF1); 14 with a recorded value	EF3 tornado, 2022-03-22, 3.05 mi within this county, 320 yd wide, \$30,000,000 property; \$0 crops (2022 dollars), 1 direct death, 2 direct injuries	Tornado, 2022-12-14, \$50,000,000 property; \$0 crops (2022 dollars)	No event record names a jurisdiction in the plan.	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).
Tsunami	none (count and damage only)	0					Physical measure: in event narratives only (local data needed).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Wildfire	acres burned (local data)	0					Acres burned: in event narratives only (local data needed).
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	5 records, 2004 to 2025 (5 zone-level)		No damage reported in 5 records.		Countywide (zone-level records).	Snow depth: in event narratives only (local data needed).

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

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

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 48 declarations covering 33 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

Federal disaster declarations for this county

Sources: 1, 2, 3

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2026-01-24	2026-01-23	EM-3638-LA	Emergency	Severe Winter Storm	Winter Weather	no Public Assistance recorded	new since last plan; within last 5 years	
2024-09-16	2024-09-09	DR-4817-LA	Major disaster	Hurricane Francine	Hurricane (primary); also designated: Tornado	\$369,702.60	in the 12 months before plan approval; within last 5 years	
2024-09-10	2024-09-10	EM-3614-LA	Emergency	Tropical Storm Francine	Hurricane (primary); also designated: Tornado	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	same incident as DR-4817
2023-09-27	2023-09-20	EM-3600-LA	Emergency	Seawater Intrusion	Other, not an NRI hazard; not counted	\$149,203.76	within last 5 years	
2021-09-13	2021-09-12	EM-3574-LA	Emergency	Tropical Storm Nicholas	Hurricane	no Public Assistance recorded		
2021-08-29	2021-08-26	DR-4611-LA	Major disaster	Hurricane Ida	Hurricane	\$16,417,545.44		
2021-08-27	2021-08-26	EM-3568-LA	Emergency	Tropical Storm Ida	Hurricane	no Public Assistance recorded		same incident as DR-4611
2021-03-09	2021-02-11	DR-4590-LA	Major disaster	Severe Winter Storms	Ice Storm	no Public Assistance recorded		
2021-02-18	2021-02-11	EM-3556-LA	Emergency	Severe Winter Storm	Ice Storm	no Public Assistance recorded		same incident as DR-4590
2021-01-12	2020-10-26	DR-4577-LA	Major disaster	Hurricane Zeta	Hurricane	\$3,566,821.84		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						federal share obligated, nominal dollars		
2020-10-27	2020-10-26	EM-3549-LA	Emergency	Tropical Storm Zeta	Hurricane	no Public Assistance recorded		same incident as DR-4577
2020-10-16	2020-10-06	DR-4570-LA	Major disaster	Hurricane Delta	Hurricane	\$31,916.52		
2020-10-07	2020-10-06	EM-3547-LA	Emergency	Hurricane Delta	Hurricane	no Public Assistance recorded		same incident as DR-4570
2020-09-14	2020-09-13	EM-3543-LA	Emergency	Hurricane Sally	Hurricane	\$259,440.24		
2020-08-28	2020-08-22	DR-4559-LA	Major disaster	Hurricane Laura	Hurricane	\$289,231.35		
2020-08-23	2020-08-22	EM-3538-LA	Emergency	Tropical Storms Laura and Marco	Hurricane	no Public Assistance recorded		same incident as DR-4559
2020-06-07	2020-06-05	EM-3527-LA	Emergency	Tropical Storm Cristobal	Hurricane	no Public Assistance recorded		
2020-03-24	2020-01-20	DR-4484-LA	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$564,803.62		
2020-03-13	2020-01-20	EM-3459-LA	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4484
2019-08-27	2019-07-10	DR-4458-LA	Major disaster	Hurricane Barry	Hurricane	\$204,411.01		
2019-07-11	2019-07-10	EM-3416-LA	Emergency	Tropical Storm Barry	Hurricane	no Public Assistance recorded		same incident as DR-4458
2017-10-06	2017-10-05	EM-3392-LA	Emergency	Tropical Storm Nate	Hurricane	\$187,976.60		
2012-08-29	2012-08-26	DR-4080-LA	Major disaster	Hurricane Isaac	Hurricane	\$3,424,036.83		
2012-08-27	2012-08-26	EM-3347-LA	Emergency	Tropical Storm Isaac	Hurricane	no Public Assistance recorded		same incident as DR-4080
2011-10-28	2011-09-01	DR-4041-LA	Major disaster	Tropical Storm Lee	Hurricane	\$232,097.74		
2008-09-13	2008-09-11	DR-1792-LA	Major disaster	Hurricane Ike	Hurricane (primary); also designated: Inland Flooding	\$1,497,848.53		
2008-09-02	2008-09-01	DR-1786-LA	Major disaster	Hurricane Gustav	Hurricane (primary); also designated: Inland Flooding	\$3,125,566.73		
2008-08-29	2008-08-27	EM-3289-LA	Emergency	Hurricane Gustav	Hurricane	no Public Assistance recorded		same incident as DR-1786
2005-09-24	2005-09-23	DR-1607-LA	Major disaster	Hurricane Rita	Hurricane	\$19,800		
2005-09-21	2005-09-20	EM-3260-LA	Emergency	Hurricane Rita	Hurricane	no Public Assistance recorded		same incident as DR-1607
2005-08-29	2005-08-29	DR-1603-LA	Major disaster	Hurricane Katrina	Hurricane	\$1,781,543,387.09		
2005-08-27	2005-08-26	EM-3212-LA	Emergency	Hurricane Katrina	Hurricane	no Public Assistance recorded		same incident as DR-1603

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2005-08-23	2005-07-05	DR-1601-LA	Major disaster	Tropical Storm Cindy	Hurricane	\$89,487.95		
2004-09-15	2004-09-13	DR-1548-LA	Major disaster	Hurricane Ivan	Hurricane	\$563,330.46		
2003-02-01	2003-02-01	EM-3172-LA	Emergency	Loss of Space Shuttle Columbia	Non-natural, not counted	no Public Assistance recorded		
2002-10-03	2002-10-01	DR-1437-LA	Major disaster	Hurricane Lili	Hurricane	\$761,938.37		
2002-09-27	2002-09-21	DR-1435-LA	Major disaster	Tropical Storm Isidore	Hurricane	\$211,235.84		
2001-06-11	2001-06-05	DR-1380-LA	Major disaster	Tropical Storm Allison	Hurricane	\$303,956.96		
1998-09-23	1998-09-09	DR-1246-LA	Major disaster	Hurricane Georges/Ts Frances	Hurricane	no Public Assistance recorded		
1995-05-10	1995-05-08	DR-1049-LA	Major disaster	Severe Storms and Flooding	Inland Flooding	no Public Assistance recorded		
1992-08-26	1992-08-25	DR-956-LA	Major disaster	Hurricane Andrew	Hurricane	no Public Assistance recorded		
1985-11-01	1985-10-26	DR-752-LA	Major disaster	Hurricane Juan	Hurricane	no Public Assistance recorded		
1983-04-20	1983-04-20	DR-679-LA	Major disaster	Severe Storms and Flooding	Inland Flooding	PA not declared for this county		
1980-04-09	1980-04-09	DR-616-LA	Major disaster	Severe Storms & Flooding	Inland Flooding	PA not declared for this county		
1978-05-09	1978-05-09	DR-556-LA	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1973-04-27	1973-04-27	DR-374-LA	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1969-08-19	1969-08-19	DR-272-LA	Major disaster	Hurricane Camille	Hurricane (primary); also designated: Inland Flooding	no Public Assistance recorded		
1965-09-10	1965-09-10	DR-208-LA	Major disaster	Hurricane Betsy	Hurricane (primary); also designated: Inland Flooding	no Public Assistance recorded		

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

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1964-10-03	1964-10-03	DR-178-LA	Major disaster	Hurricane Hilda	Hurricane (primary); also designated: Inland Flooding
1962-11-05	1962-11-05	DR-139-LA	Major disaster	Chlorine Barge Accident	Non-natural, not counted
1958-05-20	1958-05-20	DR-84-LA	Major disaster	Floods	Inland Flooding
1957-05-16	1957-05-16	DR-73-LA	Major disaster	Floods & Hurricane	Hurricane (primary); also designated: Inland Flooding
1956-10-04	1956-10-04	DR-64-LA	Major disaster	Hurricane	Hurricane (primary); also designated: Inland Flooding
1953-05-29	1953-05-29	DR-3-LA	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.

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval records	In the 12 months before plan approval records	Last 5 years records	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Coastal Flooding	27	0	1	2	0	0	1996 to 2026-06-30	
Cold Wave	3	0	1	1	0	0	1996 to 2026-06-30	
Drought	10	2	0	8	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	17	0	0	0	0	0	1955 to 2026-06-30	
Heat Wave	23	1	0	23	0	0	1996 to 2026-06-30	
Hurricane	30	0	1	1	26	0	1996 to 2026-06-30	Includes 1 Tropical Depression record.
Ice Storm	0	0	0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Inland Flooding	23	0	1	5	9	0	1996 to 2026-06-30	
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	5	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	52	1	2	6	0	0	1955 to 2026-06-30	Includes 3 High Wind records.

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Tornado	16	1	0	4	1	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
Wildfire	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	5	0	1	2	1	1	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
2023-08-16	Drought		\$0 property; \$0 crops, reported for the zone (2023 dollars)	0, 0	NWS zone LAZ070 (LOWER ST. BERNARD PARISH), zone-level	within last 5 years	B1-c worst recorded: Drought
2023-08-04	Excessive Heat		\$0 property; \$0 crops, reported for the zone (2023 dollars)	0, 0	NWS zone LAZ070 (LOWER ST. BERNARD PARISH), zone-level	within last 5 years	B1-c worst recorded: Excessive Heat, Heat
2022-03-22	Tornado	EF3, 3.05 mi within this county, 320 yd wide	\$30,000,000 property; \$0 crops (2022 dollars)	1, 2	ARABI	within last 5 years	deaths or injuries recorded
2020-10-28	Hurricane (Typhoon), NOAA's event type name	category 2	\$25,000,000 property; \$0 crops, reported for the zone (2020 dollars)	0, 0	NWS zone LAZ064 (UPPER ST. BERNARD), zone-level		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2011-03-29	Hail	1.75 in	\$1,000 property; \$0 crops (2011 dollars)	0, 0	DELACROIX		B1-c worst recorded: Hail
2010-06-04	Thunderstorm Wind	70 kt (81 mph) estimated gust	\$5,000 property; \$0 crops (2010 dollars)	0, 0	CHALMETTE		B1-c worst recorded: Thunderstorm Wind
2010-03-01	High Wind	61 kt (70 mph) estimated gust	\$15,000 property; \$0 crops, reported for the zone (2010 dollars)	0, 0	NWS zone LAZ070 (LOWER ST. BERNARD), zone-level		B1-c worst recorded: High Wind and Strong Wind
2005-08-29	Storm Surge/Tide		\$3,020,000,000 property; crops not reported, reported for the zone (2005 dollars)	0, 0	NWS zone LAZ070 (LOWER ST. BERNARD), zone-level		B1-c worst recorded: Coastal Flood, Storm Surge/Tide
2005-08-28	Hurricane (Typhoon), NOAA's event type name		\$1,780,000,000 property; crops not reported, reported for the zone (2005 dollars)	140, 0	NWS zone LAZ070 (LOWER ST. BERNARD), zone-level		deaths or injuries recorded
2004-09-04	Lightning		damage not reported	1, 0	DELACROIX		deaths or injuries recorded
2001-06-11	Flash Flood		\$200,000 property; crops not reported (2001 dollars)	0, 0	ARABI		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
1996-12-18	Cold/Wind Chill		damage not reported	0, 0	NWS zone LAZ064 (UPPER ST. BERNARD), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill

The full list is in the Excel file, sheet "B1-d Storm Events history" (211 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
Coastal Flooding	4.21	events per year at a location (modeled)	about 4.2 per year at a given location in the county	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	Descriptor from NRI: the rate at a location is 1 or more a year, so the county rate is at least that.
Cold Wave	0.471	event-days per year	about 0.471 days per year	Possible (from Storm Events: 2 of 30 years)	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	2.81	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	25.6	event-days per year	about 25.6 days per year	Likely (from Storm Events: 3 of 30 years)	event-days in 3 of 30 years, 1996 to 2025 (10%)	686	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00088	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.088%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.818	events per year	about 0.82 per year	Likely	FEMA annualized frequency (modeled)	78.3 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	9.29	event-days per year	about 9.29 days per year	Possible (from Storm Events: 2 of 30 years)	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	49.1	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.239	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	116	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are in B1-d.
Ice Storm	0.048	event-days per year	about 0.048 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	2	1946-12-31 to 2014-02-12 (67 years)	countywide	No Storm Events ice storm record, 1996 to 2025
Inland Flooding	0.679	event-days per year	about 0.679 days per year	Likely (from Storm Events: 15 of 30 years)	event-days in 15 of 30 years, 1996 to 2025 (50%)	19	1996 to 2023 (28 years)	see B1-f	
Landslide	0.0395	events per year (modeled)	about 1 in 25 years	Possible	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	

Hazard	FEMA annualized frequency (modeled)	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
	<i>unit per row</i>								
Lightning	82.6	days per year with a strike	about 82.6 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.842	events per year	about 0.84 per year	Likely	FEMA annualized frequency (modeled)	18	1986 to 2023 (38 years)	countywide	
Tornado	1.18	events per year	about 1.18 per year	Highly 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)			Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No descriptor: no Storm Events record 1996 to 2025
Wildfire	0.000737	annual probability at a location	chance a given location in the county burns in a year: 0.0737%		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No descriptor: no Storm Events record 1996 to 2025
Winter Weather	0.252	event-days per year	about 0.252 days per year	Likely (from Storm Events: 5 of 30 years)	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	1.42	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	5	30	0.167
Hail	2.00 in+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	17	30	0.567
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	1	30	0.0333
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	5	30	0.167
Tornado	EF2-3	1996 to 2025	2	30	0.0667
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	2	30	0.0667

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	
Coastal Flooding	17 of 17	80.6	84.7	99.8	Very High 1, Relatively Low 16
Cold Wave	17 of 17	23.5	49.2	74.6	Relatively Moderate 10, Relatively Low 7
Drought	4 of 17	81.4	88.6	91.0	Relatively Low 4, No Rating 13
Earthquake	17 of 17	8.3	17.7	29.5	Very Low 17
Hail	17 of 17	36.5	49.7	64.4	Relatively Low 15, Very Low 2
Heat Wave	17 of 17	7.8	53.3	82.6	Relatively Moderate 7, Relatively Low 9, Very Low 1
Hurricane	17 of 17	91.3	96.0	98.8	Very High 7, Relatively High 10
Ice Storm	17 of 17	2.6	7.8	25.8	Very Low 17
Inland Flooding	17 of 17	1.1	6.8	31.1	Relatively Low 7, Very Low 10
Landslide	17 of 17	8.6	13.8	69.9	Very Low 17
Lightning	17 of 17	32.4	77.3	96.5	Very High 1, Relatively High 7, Relatively Moderate 8, Relatively Low 1
Strong Wind	17 of 17	12.9	25.7	44.8	Relatively Low 14, Very Low 3
Tornado	17 of 17	31.1	50.1	67.2	Relatively Moderate 7, Relatively Low 10
Tsunami	0 of 17				Insufficient Data 17
Wildfire	13 of 17	20.4	55.4	87.5	Relatively Low 4, Very Low 9, No Rating 4
Winter Weather	17 of 17	15.9	33.6	54.0	Relatively Moderate 2, Relatively Low 14, Very Low 1

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

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

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

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

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss <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
St. Bernard Parish	County	Approved, expires 2030-07-13	FMA RL 147, SRL 377; any 858	\$1,150,871,140.71	0 total; 0 since its plan	Includes \$234,969.57 for declarations not counted as hazard incidents (DR-4484-LA, EM-3600-LA).

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

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

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

Local data needed

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

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

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

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2025-07-14 <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
Coastal Flooding	\$7,346,630,463	n/a	43,674	\$1,461,791	n/a	\$103,452	0.0199%				
Cold Wave	\$7,352,693,814	\$5,181,117	43,709	\$8,698	\$280	\$1,006,268	0.000118%				
Drought	n/a	\$50,011	n/a	n/a	\$41,164	n/a	82.3% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$12,135,724,401	n/a	43,764	\$72,369	n/a	\$27,096	0.000596%				
Hail	\$7,352,693,814	\$5,181,117	43,709	\$117,319	\$14	\$19,422	0.0016%				
Heat Wave	\$7,352,693,814	\$5,181,117	43,709	\$215	\$19	\$847,945	under 0.0001%		\$0		
Hurricane	\$7,351,951,455	\$5,181,117	43,705	\$23,818,577	\$59,264	\$1,428,452	0.324%				
Ice Storm	\$7,352,693,814	n/a	43,709	\$10,892	n/a	\$1,177	0.000148%				

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 2025-07-14 <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	\$7,312,675,543	\$1,767,061	7,936	\$3,663,357	\$63	\$47,664	n/a (see note)				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	\$13,650,820	n/a	85	\$18	n/a	under \$1	0.000132%				
Lightning	\$7,352,693,814	n/a	43,709	\$11,630	n/a	\$538,214	0.000158%				
Strong Wind	\$7,352,693,814	\$5,181,117	43,709	\$27,806	\$11	\$92,373	0.000378%	\$5,000			
Tornado	\$7,352,693,814	\$5,181,117	43,709	\$314,902	\$72	\$955,510	0.00428%	\$100,000			
Tsunami	n/a	n/a	n/a	n/a	n/a	n/a					NRI publishes no building exposure for this county
Wildfire	\$306,823,160	\$2,537,984	1,545	\$22,264	\$11	\$1,426	0.00726%				
Winter Weather	\$7,337,601,606	\$5,181,117	43,681	\$5,405	\$4	\$17,537	under 0.0001%			no Public Assistance recorded (1 declaration)	

Totals since 2025-07-14 (Storm Events through 2026-06-30): 2 county-coded records, 2 with a damage value recorded (including \$0), \$105,000; 3 zone-level records, 3 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: none recorded on the 1 counted declaration.

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	43,709
Building value (total, not at risk)	\$7,352,693,814
Agriculture value (total, not at risk)	\$5,181,117
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$29,636,144
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)	\$5,086,537
Social vulnerability rating	Relatively Moderate
Community resilience rating	Very High
NRI version	December 2025

FEMA's all-hazard expected annual loss adds buildings, agriculture and population equivalence; this table gives the property part and the population-equivalence part as separate rows.

Social vulnerability: higher means people are more likely to be harmed and slower to recover. Community resilience: lower means the community is less able to recover. High social vulnerability and low resilience both raise the NRI risk rating.

Supports FEMA checklist item B2-c: repetitive loss properties

Repetitive loss in this county, both definitions

Sources: 1, 4

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	147	Severe repetitive loss, FMA definition (44 CFR 77.2)	377
Repetitive loss, NFIP insurance definition	520	Severe repetitive loss, NFIP insurance definition	89

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

Repeat-flood properties: county and state-level rows

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	147	377	520	89	858	278	283
of which: St. Bernard Parish (unincorporated area)	147	377	520	89	858	278	283
Statewide, no county in FEMA's file	0	0	4	0	4	0	0

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

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

Sources: 1, 4

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
St. Bernard Parish	225204	147	377	520	89	858	278	283

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	140	356	465	79	792	270	269
2 to 4 unit residential	4	7	27	3	31	1	10
other residential	0	1	4	1	4	0	1
non-residential	3	13	24	6	31	7	3
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 98 properties are FMA repetitive loss but not NFIP repetitive loss, and 471 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-29T162832Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>

7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>
8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_cousubs_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_place_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_unsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_elsd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip), [https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_scsd_national.zip), https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)

What this packet is and what the plan adds

This packet is the federal data for the plan's risk assessment, organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B. Each section heading names the item its tables support; the plan and FEMA's review decide whether the item is met.

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

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

OpenFEMA disclaimer

This product uses the Federal Emergency Management Agency's OpenFEMA API, but is not endorsed by FEMA. The Federal Government or FEMA cannot vouch for the data or analyses derived from these data after the data have been retrieved from the Agency's website(s).

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

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