

Fannin County, TX

Risk-assessment baseline packet

County FIPS: 48147 **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 2027-10-26. Plan: Fannin County (FEMA plan 107110), approved 2022-10-27.

Since the plan was approved on 2022-10-27: 1 new hazard declaration (1 incident): DR-4781-TX (Severe Storms, Straight-Line Winds, Tornadoes, and Flooding).

NOAA Storm Events records since that date: 117 records (data through 2026-06-30).

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Drought (\$8,213,994 a year), Tornado (\$5,920,665) and Inland Flooding (\$4,244,251).

Repetitive-loss flood properties now: FMA RL 1, SRL 2 (44 CFR 77.2); any definition: 5.

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; 48147 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 2027-10-26	Plan:	Fannin County (FEMA plan 107110)
Approved:	2022-10-27	Days to expiry:	391

What changed since your last plan (approved 2022-10-27)

New federal declarations:	1 new hazard declaration (1 incident): DR-4781-TX (Severe Storms, Straight-Line Winds, Tornadoes, and Flooding)	Storm Events records since approval:	117 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 1, SRL 2 (44 CFR 77.2); any definition: 5	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: 23 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" on the following pages.

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

Plan clock

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry negative = days since expiry	Notes
Fannin County	County	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Bailey city	Town	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Bonham city	City	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Dodd City town	Town	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Ector city	City	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Honey Grove city	City	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Ladonia town	Town	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Leonard city	City	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Ravenna city	City	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Savoy city	City	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Trenton city	City	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Whitewright town	Town	Approved, expires 2028-10-12	Grayson County (FEMA plan 105993)	2023-10-13	2028-10-12	743	this jurisdiction approved 2024-01-25
Windom town	Town	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Bonham Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Dodd City Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Ector Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Fannindel Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Honey Grove Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Leonard Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Sam Rayburn Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Savoy Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Trenton Independent School District	School/School District	Approved, expires 2027-10-26	Fannin County (FEMA plan 107110)	2022-10-27	2027-10-26	391	
Whitewright Independent School District	School/School District	Approved, expires 2028-10-12	Grayson County (FEMA plan 105993)	2023-10-13	2028-10-12	743	this jurisdiction approved 2024-02-08

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	Drought	Relatively High	Relatively High	n/a	\$8,213,994	n/a	\$8,213,994	70	
2	Tornado	Relatively Moderate	Relatively Moderate	\$1,310,761	\$2,273	\$4,607,631	\$5,920,665	16	
3	Inland Flooding	Relatively Low	Relatively Low	\$3,933,253	\$182,509	\$128,488	\$4,244,251	72	
4	Heat Wave	Relatively Moderate	Relatively Moderate	\$197	\$481	\$2,932,886	\$2,933,565	55	
5	Cold Wave	Relatively Low	Relatively Moderate	\$112,212	\$86,468	\$1,375,482	\$1,574,162	8	
6	Hail	Relatively Moderate	Relatively Moderate	\$1,322,599	\$491	\$51,170	\$1,374,260	171	
7	Ice Storm	Relatively High	Relatively High	\$961,674	n/a	\$51,783	\$1,013,457	5	
8	Strong Wind	Relatively Moderate	Relatively Moderate	\$394,250	\$222	\$485,140	\$879,611	155	Includes 3 High Wind and 1 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
9	Earthquake	Very Low	Very Low	\$176,564	n/a	\$54,142	\$230,706		Storm Events does not record earthquakes.
10	Lightning	Relatively Low	Relatively Low	\$11,458	n/a	\$191,896	\$203,354	7	
11	Wildfire	Relatively Low	Relatively Low	\$147,503	\$490	\$25,424	\$173,417	0	Declared 3 times; no Storm Events record of this type.
12	Hurricane	Very Low	Very Low	\$41,305	\$21,230	\$2,056	\$64,591	1	

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	\$33,188	\$593	\$488	\$34,269	32	
14	Landslide	Very Low	Very Low	\$74	n/a	\$3	\$78	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 and landslide 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, coastal flooding, tsunامي 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.

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 9504.02 (Relatively Low, 63.7); tract 9508 (Relatively Low, 53.8); tract 9504.01 (Relatively Low, 49.4)
Hurricane	tract 9504.02 (Relatively Low, 52.9); tract 9508 (Relatively Low, 51.8); tract 9501 (Relatively Low, 51.4)
Landslide	tract 9508 (Very Low, 69.7); tract 9501 (Very Low, 66.2); tract 9503 (Very Low, 64.1)
Tornado	tract 9504.02 (Very High, 99.7); tract 9504.01 (Very High, 99.0); tract 9508 (Very High, 98.5)
Wildfire	tract 9508 (Relatively Moderate, 92.5); tract 9504.02 (Relatively Moderate, 88.8); tract 9507.02 (Relatively Low, 88.2)

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 9504.02 is Census Tract 9504.02). FEMA's Resilience Analysis and Planning Tool maps the National Risk Index for every tract: <https://www.fema.gov/emergency-managers/practitioners/resilience-analysis-and-planning-tool>

Supports FEMA checklist item B1-c: hazard extent

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

Sources: 6, 7

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	8 records, 1997 to 2026 (8 zone-level)	1 day to 6 days (median 3 days); 8 with a recorded value	6 consecutive days, 2021-02-14 to 2021-02-19, 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)	70 records, 1996 to 2026 (70 zone-level)	13 days to 342 days (median 58.5 days); 22 with a recorded value	342 days (about 11.2 months), 2005-06-01 to 2006-05-08, a run of 12 consecutive Storm Events drought records, zone-level	Drought, 2006-02-01, property not reported; \$300,000,000 crops, reported for the zone (2006 dollars) (as recorded; larger than this county's annual agriculture value in the National Risk Index (the county or state extension service keeps crop loss records))	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)	260 records, 1958 to 2026	0.75 in to 4.5 in (median 1 in); 260 with a recorded value	4.5 in hail, 1989-05-16	Hail, 2012-06-13, \$1,000,000 property; \$0 crops (2012 dollars)	Event records naming jurisdictions in the plan: Bonham city (29 records), Leonard city (21 records), Trenton city (21 records), Honey Grove city (16 records), Ravenna city (12 records), Ladonia town (11 records), Bailey city (9 records), Savoy city (9 records), Dodd City town (8 records), Ector city (8 records); and 1 more jurisdiction (see the Excel file).	
Excessive Heat, Heat	heat index (in event narratives)	55 records, 1998 to 2026 (55 zone-level)	1 day to 85 days (median 4 days); 36 with a recorded value	July 2000 to September 2000 (3 monthly summary records), zone-level		Countywide (zone-level records).	Heat index: in event narratives only (local data needed).
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	1 record, 2005 (1 zone-level)		Strongest recorded: Tropical Storm record, 2005-09-24, \$4,000 property; crops not reported (2005 dollars); NWS zone TXZ094		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)	5 records, 1998 to 2023 (5 zone-level)		Ice Storm, 2011-02-01, \$100,000 property; \$0 crops (2011 dollars); NWS zone TXZ094		Countywide (zone-level records).	Ice thickness: in event narratives only (local data needed).
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	72 records, 1996 to 2026 (1 zone-level)		Flash Flood, 2007-06-28, \$200,000 property; \$0 crops (2007 dollars)		Event records naming jurisdictions in the plan: Bonham city (23 records), Honey Grove city (6 records), Trenton city (6 records), Leonard city (5 records), Bailey city (4 records), Ladonia town (4 records), Dodd City town (2 records), Savoy city (1 record), Windom town (1 record). Zone-level records (1) apply countywide.	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)	7 records, 2005 to 2025		Lightning, 2013-02-10, \$100,000 property; \$0 crops (2013 dollars)		Event records naming jurisdictions in the plan: Bonham city (2 records), Trenton city (2 records), Bailey city (1 record), Honey Grove city (1 record), Ravenna city (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only (local data needed).
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	4 records, 2005 to 2024 (4 zone-level)	39 kt (45 mph) to 50 kt (58 mph) (median 50 kt (58 mph)); 4 with a recorded value	50 kt (58 mph) estimated gust, High Wind, 2024-05-26; same speed and measurement basis also recorded on 2005-11-27, 2007-02-24; NWS zone TXZ094	High Wind, 2007-02-24, \$25,000 property; \$0 crops, reported for the zone (2007 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	223 records, 1957 to 2026	43 kt (49 mph) to 87 kt (100 mph) (median 52 kt (60 mph)); 148 with a recorded value	87 kt (100 mph) estimated gust, Thunderstorm Wind, 2019-05-29	Thunderstorm Wind, 2024-05-23, \$1,800,000 property; \$0 crops (2024 dollars)	Event records naming jurisdictions in the plan: Bonham city (45 records), Leonard city (20 records), Honey Grove city (18 records), Trenton city (17 records), Bailey city (11 records), Ladonia town (6 records), Windom town (5 records), Ravenna city (4 records), Dodd City town (3 records), Savoy city (3 records); and 1 more jurisdiction (see the Excel file).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	58 records, 1954 to 2025	F/EF0 to F/EF3 (median F/EF1); 56 with a recorded value	F3 tornado, 1982-04-02, 22 mi path length (whole path, pre-1996), 150 yd wide, \$2,500,000 property; crops not recorded (1982 dollars), 1 direct death, 1 direct injury		Event records naming jurisdictions in the plan: Leonard city (3 records), Bailey city (2 records), Bonham city (2 records), Honey Grove city (2 records), Ravenna city (2 records), Trenton city (1 record).	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).

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)	32 records, 1996 to 2026 (32 zone-level)		Winter Storm, 2013-12-05, \$2,000,000 property; \$0 crops (2013 dollars); NWS zone TXZ094		Countywide (zone-level records).	Snow depth: in event narratives only (local data needed).

Where a hazard names more than 10 jurisdictions, the table lists the 10 with the most records; every one is in the Excel file, sheet "B1-c Extent".

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.

A monthly summary record covers most or all of a month; it does not count days at wave conditions.

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 20 declarations covering 13 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

Federal disaster declarations for this county

Sources: 1, 2, 3

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2024-05-17	2024-04-26	DR-4781-TX	Major disaster	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	Inland Flooding (primary); also designated: Strong Wind, Tornado	\$328,264.85	new since last plan; within last 5 years	
2021-02-19	2021-02-11	DR-4586-TX	Major disaster	Severe Winter Storms	Ice Storm	\$9,000		
2021-02-14	2021-02-11	EM-3554-TX	Emergency	Severe Winter Storm	Ice Storm	no Public Assistance recorded		same incident as DR-4586
2020-03-25	2020-01-20	DR-4485-TX	Major disaster	COVID-19 Pandemic	Non-natural, not counted	no Public Assistance recorded		
2020-03-13	2020-01-20	EM-3458-TX	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4485
2019-02-25	2018-09-10	DR-4416-TX	Major disaster	Severe Storms and Flooding	Inland Flooding	\$232,191.50		
2015-05-29	2015-05-04	DR-4223-TX	Major disaster	Severe Storms, Tornadoes, Straight-Line Winds and Flooding	Inland Flooding; Strong Wind; Tornado	\$653,997.04		
2008-03-14	2008-03-14	EM-3284-TX	Emergency	Wildfires	Wildfire	no Public Assistance recorded		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2007-06-29	2007-06-16	DR-1709-TX	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$362,984.10		
2006-01-11	2005-11-27	DR-1624-TX	Major disaster	Extreme Wildfire Threat	Wildfire	\$3,086.13		
2005-09-24	2005-09-23	DR-1606-TX	Major disaster	Hurricane Rita	Hurricane: evacuation support (county designated for sheltering evacuees, no Individual Assistance), not a local hazard event; not counted	no Public Assistance recorded		
2005-09-21	2005-09-20	EM-3261-TX	Emergency	Hurricane Rita	Hurricane: evacuation support (county designated for sheltering evacuees, no Individual Assistance), not a local hazard event; not counted	no Public Assistance recorded		same incident as DR-1606
2005-09-02	2005-08-29	EM-3216-TX	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	\$16,001.57		
2001-01-08	2000-12-12	DR-1356-TX	Major disaster	Severe Winter Ice Storm	Ice Storm	\$1,065,186.99		
1999-09-01	1999-08-01	EM-3142-TX	Emergency	Extreme Fire Hazards	Wildfire	no Public Assistance recorded		
1998-08-26	1998-08-22	DR-1239-TX	Major disaster	Tropical Storm Charley	Hurricane; Inland Flooding: designated for Hazard Mitigation only (no Public or Individual Assistance for this county); not counted	PA not declared for this county		
1990-05-02	1990-04-15	DR-863-TX	Major disaster	Severe Storms, Tornadoes & Flooding	Inland Flooding; Tornado	no Public Assistance recorded		
1989-05-19	1989-05-04	DR-828-TX	Major disaster	Severe Storms, Tornadoes & Flooding	Inland Flooding; Tornado	no Public Assistance recorded		
1972-01-27	1972-01-27	DR-320-TX	Major disaster	Heavy Rains & Flooding	Inland Flooding	no Public Assistance recorded		
1966-05-12	1966-05-12	DR-218-TX	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		

School districts and special districts in this county: \$12,780 (included in the county total above). Public Assistance matched by applicant name to the school districts and special districts FEMA lists as plan participants in this county. They have no row of their own in the jurisdiction table, so their total is listed here. These dollars are already included in the county PA column of the declarations table (the FEMA record places each applicant in this county), so this line is not added to it.

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

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1998-06-23	1998-06-04	EM-3127-TX	Emergency	Fire	Wildfire
1963-09-24	1963-09-24	DR-159-TX	Major disaster	Hurricane Cindy	Hurricane (primary); also designated: Inland Flooding
1961-09-16	1961-09-16	DR-118-TX	Major disaster	Hurricane Carla	Hurricane (primary); also designated: Inland Flooding
1960-07-15	1960-07-15	DR-103-TX	Major disaster	Heavy Rains, Hail, Floods & Tornadoes	Hail; Inland Flooding; Tornado
1959-07-08	1959-07-08	DR-93-TX	Major disaster	Floods	Inland Flooding
1958-06-06	1958-06-06	DR-85-TX	Major disaster	Tornadoes, Rain, Hail & Floods	Tornado (primary); also designated: Hail, Inland Flooding
1957-04-29	1957-04-29	DR-72-TX	Major disaster	Hurricane, Rain, Wind, Hail & Floods	Hurricane (primary); also designated: Hail, Inland Flooding
1954-07-01	1954-07-01	DR-18-TX	Major disaster	Flood	Inland Flooding
1953-06-19	1953-06-19	DR-9-TX	Major disaster	Flood	Inland Flooding
1953-05-15	1953-05-15	DR-2-TX	Major disaster	Tornado & Heavy Rainfall	Tornado

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.

91 Fire Management declarations (1988-03-12 to 2009-04-10) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

Public Assistance not placed in any Texas county: 1 row, \$902,084.65; listed on the Texas 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 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
Cold Wave	8	5	0	5	0	0	1996 to 2026-06-30	
Drought	70	6	9	15	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	260	34	5	39	0	0	1955 to 2026-06-30	
Heat Wave	55	27	7	34	0	0	1996 to 2026-06-30	
Hurricane	1	0	0	0	0	0	1996 to 2026-06-30	
Ice Storm	5	1	0	1	2	0	1996 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
Inland Flooding	72	7	1	8	8	1	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	7	1	0	1	0	0	1996 to 2026-06-30	
Strong Wind	227	28	7	40	2	1	1955 to 2026-06-30	Includes 3 High Wind and 1 Strong Wind records.
Tornado	58	5	1	6	5	1	1950 to 2026-06-30	
Wildfire	0	0	0	0	3	0	1996 to 2026-06-30	No Storm Events records of this type; 3 federal declared incidents (see declarations table)
Winter Weather	32	3	1	4	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
2024-05-26	High Wind	50 kt (58 mph) estimated gust	\$0 property; \$0 crops, reported for the zone (2024 dollars)	0, 0	NWS zone TXZ094 (FANNIN), zone-level	new since last plan; within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2021-02-14	Extreme Cold/ Wind Chill		\$1,500,000 property; crops not reported, reported for the zone (2021 dollars)	0, 0	NWS zone TXZ094 (FANNIN), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2019-05-29	Thunderstorm Wind	87 kt (100 mph) estimated gust	\$300,000 property; \$0 crops (2019 dollars)	0, 0	LEONARD to MC CRAW CHAPEL		B1-c worst recorded: Thunderstorm Wind
2013-02-10	Lightning		\$100,000 property; \$0 crops (2013 dollars)	0, 0	HONEY GROVE		B1-c worst recorded: Lightning
2011-08-06	Heat		\$0 property; \$0 crops, reported for the zone (2011 dollars)	1, 0	NWS zone TXZ094 (FANNIN), zone-level		deaths or injuries recorded
2011-08-01	Excessive Heat		\$0 property; \$0 crops, reported for the zone (2011 dollars)	3, 0	NWS zone TXZ094 (FANNIN), zone-level		deaths or injuries recorded
2011-02-01	Ice Storm		\$100,000 property; \$0 crops, reported for the zone (2011 dollars)	0, 0	NWS zone TXZ094 (FANNIN), zone-level		B1-c worst recorded: Ice Storm
2007-06-28	Flash Flood		\$200,000 property; \$0 crops (2007 dollars)	0, 0	BUG TUSSELE		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2005-06-01	Drought		damage not reported	0, 0	NWS zone TXZ094 (FANNIN), zone-level		B1-c worst recorded: Drought
2000-07-01	Heat		damage not reported	0, 0	NWS zone TXZ094 (FANNIN), zone-level		B1-c worst recorded: Excessive Heat, Heat
1989-05-16	Hail	4.5 in	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Hail
1982-04-02	Tornado	F3, 22 mi path length (whole path, pre-1996), 150 yd wide	\$2,500,000 property; crops not recorded (1982 dollars)	1, 1	location not recorded		deaths or injuries recorded

The full list is in the Excel file, sheet "B1-d Storm Events history" (795 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
Cold Wave	1	event-day per year	about 1 day per year	Likely (from Storm Events: 5 of 30 years)	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	19	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	34	event-days per year	about 34 days per year	Likely (from Storm Events: 17 of 30 years)	event-days in 17 of 30 years, 1996 to 2025 (56.7%)	1,260	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00138	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.138%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	6.97	events per year	about 6.97 per year	Highly likely	FEMA annualized frequency (modeled)	264.8 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	15.9	event-days per year	about 15.9 days per year	Likely (from Storm Events: 11 of 30 years)	event-days in 11 of 30 years, 1996 to 2025 (36.7%)	259	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.0152	events per year	about 1 in 66 years	Possible	FEMA annualized frequency (modeled)	6	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	1.24	event-days per year	about 1.24 days per year	Likely (from Storm Events: 5 of 30 years)	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	84	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	1.71	event-days per year	about 1.71 days per year	Likely (from Storm Events: 23 of 30 years)	event-days in 23 of 30 years, 1996 to 2025 (76.7%)	48	1996 to 2023 (28 years)	see B1-f	
Landslide	0.132	events per year (modeled)	about 1 in 8 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	55.8	days per year with a strike	about 55.8 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	3.68	events per year	about 3.68 per year	Highly likely	FEMA annualized frequency (modeled)	140	1986 to 2023 (38 years)	countywide	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Tornado	0.736	events per year	about 0.74 per year	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.00123	annual probability at a location	chance a given location in the county burns in a year: 0.123%		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	4.47	event-days per year	about 4.47 days per year	Likely (from Storm Events: 20 of 30 years)	event-days in 20 of 30 years, 1996 to 2025 (66.7%)	85	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	112	30	3.73
Hail	2.00 in+	1996 to 2025	8	30	0.267
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	96	30	3.2
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	20	30	0.667
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	34	30	1.13
Tornado	EF0-1	1996 to 2025	11	30	0.367
Tornado	EF2-3	1996 to 2025	3	30	0.1
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	
Cold Wave	9 of 9	72.0	81.0	91.0	Relatively High 5, Relatively Moderate 4
Drought	9 of 9	84.8	99.0	99.7	Very High 1, Relatively High 6, Relatively Moderate 1, Relatively Low 1
Earthquake	9 of 9	38.8	44.8	63.7	Relatively Low 7, Very Low 2
Hail	9 of 9	92.1	94.6	98.1	Relatively High 9
Heat Wave	9 of 9	92.4	95.4	97.6	Very High 2, Relatively High 7
Hurricane	9 of 9	46.3	50.8	52.9	Relatively Low 3, Very Low 6
Ice Storm	9 of 9	96.7	97.5	99.2	Very High 4, Relatively High 5
Inland Flooding	9 of 9	16.4	39.7	71.7	Relatively Moderate 3, Relatively Low 6
Landslide	9 of 9	20.2	59.8	69.7	Very Low 9
Lightning	9 of 9	59.5	73.0	89.6	Relatively High 2, Relatively Moderate 7
Strong Wind	9 of 9	87.6	90.5	97.2	Very High 1, Relatively High 8

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	9 of 9	94.7	98.0	99.7	Very High 9
Wildfire	9 of 9	79.4	87.2	92.5	Relatively Moderate 2, Relatively Low 7
Winter Weather	9 of 9	54.0	59.2	75.0	Relatively Moderate 9

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
Fannin County	County	Approved, expires 2027-10-26	FMA RL 1, SRL 2; any 2	\$1,532,913.89	0 total; 0 since its plan	Includes \$9,258.61 for declarations not counted as hazard incidents (EM-3216-TX).
Bailey city	Town	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	27 total; 4 since its plan	
Bonham city	City	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 3	\$307,078.26	101 total; 7 since its plan	Includes \$6,742.96 for declarations not counted as hazard incidents (EM-3216-TX).
Dodd City town	Town	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	13 total; 3 since its plan	
Ector city	City	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	\$10,550	10 total; 2 since its plan	
Honey Grove city	City	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	\$76,453.53	43 total; 9 since its plan	
Ladonia town	Town	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	\$49,290	21 total; 2 since its plan	
Leonard city	City	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	\$117,896.48	49 total; 11 since its plan	
Ravenna city	City	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	19 total; 4 since its plan	
Savoy city	City	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	13 total; 4 since its plan	
Trenton city	City	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	\$83,326.22	47 total; 7 since its plan	

Jurisdiction	Type	Plan status	Repetitive loss	Public Assistance to this jurisdiction	Event records naming this place	Notes
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	<i>all years; since its plan</i>	
Whitewright town	Town	Approved, expires 2028-10-12	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	0 total; 0 since its plan	
Windom town	Town	Approved, expires 2027-10-26	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	8 total; 1 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
- Texas A&M Forest Service TxWRAP for wildfire risk; Texas State Hazard Mitigation Plan hazard list for B1-a exclusions.

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

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

Hazard	Building exposure	Agriculture exposure	Population exposed	EAL buildings	EAL agriculture	Cost of expected deaths and injuries	EAL as % of exposure	Storm Events damage since 2022-10-27	Zone-level damage since plan	Public Assistance since plan	Note
	<i>modeled dollars</i>	<i>modeled dollars</i>	<i>people</i>	<i>modeled dollars per year</i>	<i>modeled dollars per year</i>	<i>FEMA's dollar value per year, not property damage</i>	<i>buildings; agriculture where noted</i>	<i>county-coded records, property plus crops, nominal dollars</i>	<i>property plus crops, reported for the zone</i>	<i>nominal dollars; see note</i>	
Cold Wave	\$6,901,601,111	\$111,097,209	35,615	\$112,212	\$86,468	\$1,375,482	0.00163%		\$0		
Drought	n/a	\$40,710,213	n/a	n/a	\$8,213,994	n/a	20.2% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$12,463,282,401	n/a	35,662	\$176,564	n/a	\$54,142	0.00142%				
Hail	\$6,901,623,261	\$111,097,209	35,615	\$1,322,599	\$491	\$51,170	0.0192%	\$770,000			
Heat Wave	\$6,901,601,111	\$111,097,209	35,615	\$197	\$481	\$2,932,886	under 0.0001%		\$0		
Hurricane	\$6,901,371,478	\$110,759,350	35,614	\$41,305	\$21,230	\$2,056	0.000599%				

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 2022-10-27 <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
Ice Storm	\$6,901,559,673	n/a	35,614	\$961,674	n/a	\$51,783	0.0139%				
Inland Flooding	\$6,896,286,049	\$18,554,165	1,126	\$3,933,253	\$182,509	\$128,488	n/a (see note)	\$35,000		\$328,264.85	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	\$10,305,604	n/a	49	\$74	n/a	\$3	0.000721%				
Lightning	\$6,901,623,261	n/a	35,615	\$11,458	n/a	\$191,896	0.000166%	\$20,000			
Strong Wind	\$6,901,623,261	\$111,097,209	35,615	\$394,250	\$222	\$485,140	0.00571%	\$2,356,500	\$0	\$328,264.85	
Tornado	\$6,901,623,261	\$111,097,209	35,615	\$1,310,761	\$2,273	\$4,607,631	0.019%	\$600,000		\$328,264.85	
Wildfire	\$1,675,708,914	\$54,843,242	14,735	\$147,503	\$490	\$25,424	0.0088%				
Winter Weather	\$6,901,601,111	\$111,097,209	35,615	\$33,188	\$593	\$488	0.000481%		\$0		

Totals since 2022-10-27 (Storm Events through 2026-06-30): 74 county-coded records, 72 with a damage value recorded (including \$0), \$3,781,500; 43 zone-level records, 41 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: \$328,264.85 on 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	35,615
Building value (total, not at risk)	\$6,901,623,261
Agriculture value (total, not at risk)	\$111,097,209
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$16,953,788
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)	\$9,906,590
Social vulnerability rating	Relatively Low
Community resilience rating	Relatively Low
NRI version	December 2025

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

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

Supports FEMA checklist item B2-c: repetitive loss properties

Repetitive loss in this county, both definitions

Sources: 1, 4

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	1	Severe repetitive loss, FMA definition (44 CFR 77.2)	2
Repetitive loss, NFIP insurance definition	5	Severe repetitive loss, NFIP insurance definition	2

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

Repeat-flood properties: county and state-level rows

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	1	2	5	2	5	0	2
of which: Bonham city	0	0	3	0	3	0	0
of which: Fannin County (unincorporated area)	1	2	2	2	2	0	2
Statewide, no county in FEMA's file	3	8	12	7	13	1	9

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>
Fannin County	480807	1	2	2	2	2	0	2
Bailey city	480808	0	0	0	0	0	0	0
Bonham city	480222	0	0	3	0	3	0	0
Dodd City town	481144	0	0	0	0	0	0	0
Ector city	480809	0	0	0	0	0	0	0
Honey Grove city	480810	0	0	0	0	0	0	0
Ladonia town	480811	0	0	0	0	0	0	0
Leonard city	480812	0	0	0	0	0	0	0
Ravenna city	480556	0	0	0	0	0	0	0
Savoy city	480813	0	0	0	0	0	0	0
Trenton city	480814	0	0	0	0	0	0	0
Whitewright town	480839	0	0	0	0	0	0	0
Windom town	481165	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	1	2	4	2	4	0	2
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	1	0	1	0	0
not reported	0	0	0	0	0	0	0

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

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

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

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 4 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):

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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/>
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 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_scscd_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scscd_national.zip), https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)
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What this packet is and what the plan adds

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

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

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

OpenFEMA disclaimer

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

Reuse, citation and corrections

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Cite this: Hazard Plain (2026). Fannin County, TX: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; County FIPS 48147). Automated baseline. <https://hazardplain.org/tx/48147/> Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

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

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