

Telfair County, GA

Risk-assessment baseline packet

County FIPS: 13271 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: Expired on 2026-03-11. Plan: Telfair County (FEMA plan 106996), approved 2021-03-12.

Since the plan was approved on 2021-03-12: 4 new hazard declarations (3 incidents): EM-3607-GA (Hurricane Debby), EM-3616-GA (Hurricane Helene), DR-4830-GA (Hurricane Helene), EM-3642-GA (Severe Winter Storm).

NOAA Storm Events records since that date: 20 records (data through 2026-06-30).

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$2,046,723 a year), Hurricane (\$1,300,094) and Tornado (\$850,946).

Repetitive-loss flood properties now: FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 1.

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; 13271 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.

GEMA/HS: Georgia Emergency Management and Homeland Security Agency.

GMIS, Hazus: Georgia Mitigation Information System; Hazus is FEMA's loss-estimation software.

CONTENTS

1. Summary and terms used, page 1
2. Plan clock, page 2
3. What changed since your last plan (approved 2021-03-12), page 2
4. Supports FEMA checklist item B1-a: hazard identification, page 3 (GEMA template A)
5. Supports FEMA checklist item B1-b: hazard location, page 4 (GEMA template B)
6. Supports FEMA checklist item B1-c: hazard extent, page 5 (GEMA template B)
7. Supports FEMA checklist item B1-d: previous occurrences, page 7 (GEMA template B)
8. Supports FEMA checklist item B1-e: probability of future events, page 11 (GEMA template B)
9. Supports FEMA checklist item B1-f: hazards that vary across jurisdictions, page 13 (GEMA template F)
10. Supports FEMA checklist items B2-a and B2-b: vulnerability and potential impacts, page 15 (GEMA template C/D)
11. Supports FEMA checklist item B2-a: vulnerability (county context), page 17 (GEMA template I)
12. Supports FEMA checklist item B2-c: repetitive loss properties, page 17
13. Sources, what the plan adds, disclaimer and citation, page 18

Plan clock

Status:	Expired on 2026-03-11	Plan:	Telfair County (FEMA plan 106996)
Approved:	2021-03-12	Days since expiry:	203
Update underway:	none recorded in FEMA's plan tracker		

Until a new plan is approved, FEMA mitigation project grants (HMGP, FMA) need a FEMA exception (44 CFR 201.6(a)(3)).

What changed since your last plan (approved 2021-03-12)

New federal declarations:	4 new hazard declarations (3 incidents): EM-3607-GA (Hurricane Debby), EM-3616-GA (Hurricane Helene), DR-4830-GA (Hurricane Helene), EM-3642-GA (Severe Winter Storm)	Storm Events records since approval:	20 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 0, SRL 0 (44 CFR 77.2); any definition: 1	Repeat-flood change:	this release sets the baseline count.

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

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Notes
Telfair County (unincorporated area)	Unincorporated	Expired on 2026-03-11	Telfair County (FEMA plan 106996)	2021-03-12	2026-03-11	-203	
Jacksonville city	City	Expired on 2026-03-11	Telfair County (FEMA plan 106996)	2021-03-12	2026-03-11	-203	
Lumber City city	City	Expired on 2026-03-11	Telfair County (FEMA plan 106996)	2021-03-12	2026-03-11	-203	
McRae-Helena city	City	Expired on 2026-03-11	Telfair County (FEMA plan 106996)	2021-03-12	2026-03-11	-203	
Milan city	Town	Expired on 2026-08-04	Dodge County (FEMA plan 107219)	2021-08-05	2026-08-04	-57	this jurisdiction approved 2022-03-10
Scotland city	City	Expired on 2026-03-11	Telfair County (FEMA plan 106996)	2021-03-12	2026-03-11	-203	this jurisdiction approved 2021-04-20

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

Supports FEMA checklist item B1-a: hazard identification GEMA template 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	Inland Flooding	Very Low	Very Low	\$2,043,939	\$3	\$2,781	\$2,046,723	15	
2	Hurricane	Relatively Low	Relatively Low	\$1,191,658	\$77,881	\$30,555	\$1,300,094	17	
3	Tornado	Relatively Low	Relatively Low	\$238,614	\$379	\$611,953	\$850,946	6	
4	Heat Wave	Relatively Low	Relatively Low	\$16	\$33	\$321,650	\$321,700	11	
5	Earthquake	Very Low	Very Low	\$117,144	n/a	\$46,376	\$163,520		Storm Events does not record earthquakes.
6	Drought	Relatively Low	Relatively Low	n/a	\$130,041	n/a	\$130,041	28	
7	Strong Wind	Relatively Low	Relatively Low	\$36,664	\$3,706	\$79,543	\$119,912	74	Includes 2 High Wind and 1 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
8	Lightning	Relatively Low	Relatively Low	\$9,698	n/a	\$97,891	\$107,589	3	
9	Hail	Very Low	Very Low	\$22,553	\$1,883	\$18,244	\$42,680	25	
10	Wildfire	Very Low	Very Low	\$19,485	\$17	\$2,696	\$22,198	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
11	Ice Storm	Very Low	Very Low	\$11,315	n/a	\$320	\$11,635	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
12	Cold Wave	Very Low	Very Low	\$53	\$2,933	\$7,080	\$10,066	14	Includes 1 Frost/Freeze record (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).

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	Very Low	Very Low	\$2,264	\$3	\$159	\$2,426	7	
14	Landslide	Very Low	Very Low	\$15	n/a	\$1	\$15	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

GEMA template B: Hazard profile (events and probability)

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 9501.01 (Relatively Low, 76.1); tract 9505 (Relatively Low, 62.8); tract 9502 (Relatively Low, 44.7)
Hurricane	tract 9501.01 (Relatively High, 92.7); tract 9505 (Relatively High, 92.2); tract 9501.03 (Relatively Moderate, 84.1)
Landslide	tract 9505 (Very Low, 66.0); tract 9501.01 (Very Low, 57.6); tract 9502 (Very Low, 45.9)
Tornado	tract 9501.01 (Very High, 94.3); tract 9505 (Relatively High, 84.5); tract 9501.03 (Relatively Moderate, 68.3)
Wildfire	tract 9505 (Relatively Low, 86.2); tract 9502 (Relatively Low, 81.4); tract 9501.01 (Relatively Low, 80.8)

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 9501.01 is Census Tract 9501.01). 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

GEMA template B: Hazard profile (events and probability)

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	13 records, 1996 to 2003 (13 zone-level)	1 day to 31 days (median 4 days); 10 with a recorded value	December 2000 (1 monthly summary record), zone-level		Countywide (zone-level records).	Wind chill: in event narratives only (local data needed). Cold/ Wind Chill records from May to September (a frost night, not a cold wave) are counted but not used for the longest run.
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	1 record, 2007 (1 zone-level)		No crop damage reported in 1 record.		Countywide (zone-level records).	Temperature: in event narratives only (local data needed).
Drought	U.S. Drought Monitor scale (D0 to D4)	28 records, 1997 to 2026 (28 zone-level)	8 days to 122 days (median 31 days); 17 with a recorded value	122 days (4 months), 2007-09-01 to 2007-12-31, a run of 4 consecutive Storm Events drought records, zone-level	Drought, 2000-06-01, property not reported; \$786,900 crops, reported for the zone (2000 dollars)	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)	28 records, 1986 to 2023	0.75 in to 1.75 in (median 1 in); 28 with a recorded value	1.75 in hail, 2009-05-17; same size also recorded on 1986-08-01, 1988-05-23, 1991-06-01, 1997-06-01, 2000-06-26		Event records naming jurisdictions in the plan: Jacksonville city (5 records), Lumber City city (5 records), Milan city (1 record), Scotland city (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	11 records, 1999 to 2012 (11 zone-level)	3 days to 33 days (median 10 days); 5 with a recorded value	1999-07-20 to 1999-08-21 (2 records, 1 of them a monthly summary record), zone-level		Countywide (zone-level records).	Heat index: in event narratives only (local data needed). Heat records from November to March (unseasonable warmth, not a heat wave) are counted but not used for the longest run.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	17 records, 2002 to 2024 (17 zone-level)		Strongest recorded: Tropical Storm record, 2017-09-11, \$150,000 property; crops not reported (2017 dollars); NWS zone GAZ110		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.
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)	15 records, 1997 to 2020 (5 zone-level)		Flash Flood, 2005-03-27, \$100,000 property; crops not reported (2005 dollars)		Event records naming jurisdictions in the plan: Lumber City city (4 records), Milan city (1 record). Zone-level records (5) 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)	3 records, 1998 to 2014		Lightning, 1998-04-09, \$50,000 property; crops not reported (1998 dollars)		Event records naming jurisdictions in the plan: Scotland 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)	3 records, 2001 to 2004 (3 zone-level)	35 kt (40 mph) to 39 kt (45 mph) (median 37 kt (43 mph)); 2 with a recorded value	39 kt (45 mph) estimated gust, Strong Wind, 2004-09-27; NWS zone GAZ110	High Wind, 2004-09-06, \$200,000 property; crops not reported, reported for the zone (2004 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	100 records, 1970 to 2023	35 kt (40 mph) to 65 kt (75 mph) (median 50 kt (58 mph)); 58 with a recorded value	65 kt (75 mph) estimated gust, Thunderstorm Wind, 2007-12-15	Thunderstorm Wind, 2011-04-05, \$250,000 property; \$0 crops (2011 dollars)	Event records naming jurisdictions in the plan: Jacksonville city (13 records), Lumber City city (11 records), Milan city (9 records), Scotland city (7 records).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Tornado	Enhanced Fujita (Fujita before Feb 2007)	13 records, 1957 to 2022	F/EF0 to F/EF3 (median F/EF1); 13 with a recorded value	F3 tornado, 1957-04-08, 14.7 mi path length (whole path, pre-1996), 400 yd wide, \$25,000 property; crops not recorded (1957 dollars), 1 direct death, 3 direct injuries	Tornado, 1984-05-03, \$250,000 property; crops not recorded (1984 dollars)	Event records naming jurisdictions in the plan: Scotland 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).
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)	7 records, 2002 to 2025 (7 zone-level)		No damage reported in 7 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.

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

GEMA template B: Hazard profile (events and probability)

Federal declarations for this county: 18 declarations covering 12 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	2026-01-22	EM-3642-GA	Emergency	Severe Winter Storm	Winter Weather	no Public Assistance recorded	new since last plan; within last 5 years	
2024-09-30	2024-09-24	DR-4830-GA	Major disaster	Hurricane Helene	Hurricane	\$29,189,810.10	new since last plan; within last 5 years	
2024-09-26	2024-09-24	EM-3616-GA	Emergency	Hurricane Helene	Hurricane	no Public Assistance recorded	new since last plan; within last 5 years	same incident as DR-4830
2024-08-05	2024-08-04	EM-3607-GA	Emergency	Hurricane Debby	Hurricane	no Public Assistance recorded	new since last plan; within last 5 years	
2020-03-29	2020-01-20	DR-4501-GA	Major disaster	COVID-19 Pandemic	Non-natural, not counted	no Public Assistance recorded	in the 12 months before plan approval	

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2020-03-13	2020-01-20	EM-3464-GA	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded	in the 12 months before plan approval	same incident as DR-4501
2018-10-14	2018-10-09	DR-4400-GA	Major disaster	Hurricane Michael	Hurricane	\$66,565.83		
2018-10-10	2018-10-09	EM-3406-GA	Emergency	Hurricane Michael	Hurricane	no Public Assistance recorded		same incident as DR-4400
2017-09-15	2017-09-07	DR-4338-GA	Major disaster	Hurricane Irma	Hurricane	\$167,117.92		
2017-09-08	2017-09-07	EM-3387-GA	Emergency	Hurricane Irma	Hurricane	no Public Assistance recorded		same incident as DR-4338
2009-04-23	2009-03-26	DR-1833-GA	Major disaster	Severe Storms, Flooding, Tornadoes, and Straight-Line Winds	Inland Flooding; Strong Wind; Tornado	\$299,333.24		
2005-09-05	2005-08-27	EM-3218-GA	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2004-09-24	2004-09-03	DR-1560-GA	Major disaster	Tropical Storm Frances	Hurricane	\$66,831.58		
1998-03-11	1998-02-14	DR-1209-GA	Major disaster	Severe Storms and Flooding	Inland Flooding	no Public Assistance recorded		
1994-07-07	1994-07-03	DR-1033-GA	Major disaster	Tornadoes, Flooding Torrential Rain(Trop Storm Alberto)	Tornado (primary); also designated: Hurricane, Inland Flooding	PA not declared for this county		
1993-03-15	1993-03-13	EM-3097-GA	Emergency	Severe Snowfall, Winter Storm	Winter Weather	no Public Assistance recorded		
1984-05-11	1984-05-11	EM-3089-GA	Emergency	Severe Storms & Tornadoes	Tornado	PA not declared for this county		
1977-07-20	1977-07-20	EM-3044-GA	Emergency	Drought	Drought	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
1964-11-04	1964-11-04	DR-180-GA	Major disaster	Flooding	Inland Flooding
1964-09-10	1964-09-10	DR-177-GA	Major disaster	Hurricane Dora	Hurricane (primary); also designated: Inland Flooding
1963-03-26	1963-03-26	DR-150-GA	Major disaster	Severe Storms & Flooding	Inland Flooding
1961-03-02	1961-03-02	DR-110-GA	Major disaster	Floods	Inland Flooding
1954-03-17	1954-03-17	DR-16-GA	Major disaster	Tornado	Tornado
1953-05-02	1953-05-02	DR-1-GA	Major disaster	Tornado	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.

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Cold Wave	14	0	0	0	0	0	1996 to 2026-06-30	Includes 1 Frost/Freeze record.
Drought	28	3	0	3	1	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	28	1	0	1	0	0	1955 to 2026-06-30	
Heat Wave	11	0	0	0	0	0	1996 to 2026-06-30	
Hurricane	17	2	0	2	6	2	1996 to 2026-06-30	
Ice Storm	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Inland Flooding	15	0	0	0	3	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	3	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	103	12	0	11	1	0	1955 to 2026-06-30	Includes 2 High Wind and 1 Strong Wind records.
Tornado	13	1	0	1	3	0	1950 to 2026-06-30	
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	7	1	0	1	2	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	Why listed
2017-09-11	Tropical Storm		\$150,000 property; crops not reported, reported for the zone (2017 dollars)	0, 0	NWS zone GAZ110 (TELFAIR), zone-level	B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2009-05-17	Hail	1.75 in	\$6,000 property; \$0 crops (2009 dollars)	0, 0	WORKMORE	B1-c worst recorded: Hail
2007-12-15	Thunderstorm Wind	65 kt (75 mph) estimated gust	\$5,000 property; \$0 crops (2007 dollars)	0, 0	HELENA	B1-c worst recorded: Thunderstorm Wind
2007-09-01	Drought		\$0 property; \$0 crops, reported for the zone (2007 dollars)	0, 0	NWS zone GAZ110 (TELFAIR), zone-level	B1-c worst recorded: Drought
2005-03-27	Flash Flood		\$100,000 property; crops not reported (2005 dollars)	0, 0	MILAN	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2004-09-27	Strong Wind	39 kt (45 mph) estimated gust	\$5,000 property; crops not reported, reported for the zone (2004 dollars)	0, 0	NWS zone GAZ110 (TELFAIR), zone-level	B1-c worst recorded: High Wind and Strong Wind
2000-12-01	Extreme Cold/Wind Chill		damage not reported	0, 0	NWS zone GAZ110 (TELFAIR), zone-level	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2000-06-01	Drought		property not reported; \$786,900 crops, reported for the zone (2000 dollars)	0, 0	NWS zone GAZ110 (TELFAIR), zone-level	B1-c most damaging: Drought
1999-07-20	Heat		damage not reported	0, 0	NWS zone GAZ110 (TELFAIR), zone-level	B1-c worst recorded: Excessive Heat, Heat
1998-04-09	Lightning		\$50,000 property; crops not reported (1998 dollars)	0, 0	SCOTLAND	B1-c worst recorded: Lightning
1984-05-03	Tornado	F1, 1 mi path length (whole path, pre-1996), 50 yd wide	\$250,000 property; crops not recorded (1984 dollars)	0, 0	location not recorded	B1-c most damaging: Tornado
1957-04-08	Tornado	F3, 14.7 mi path length (whole path, pre-1996), 400 yd wide	\$25,000 property; crops not recorded (1957 dollars)	1, 3	location not recorded	deaths or injuries recorded

The full list is in the Excel file, sheet "B1-d Storm Events history" (239 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

GEMA template B: Hazard profile (events and probability)

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	0.263	event-days per year	about 0.263 days per year	Likely (from Storm Events: 6 of 30 years)	event-days in 6 of 30 years, 1996 to 2025 (20%)	5	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	22.5	event-days per year	about 22.5 days per year	Likely (from Storm Events: 11 of 30 years)	event-days in 11 of 30 years, 1996 to 2025 (36.7%)	665	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00147	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.147%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	2.01	events per year	about 2.01 per year	Highly likely	FEMA annualized frequency (modeled)	76.5 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	7.95	event-days per year	about 7.95 days per year	Likely (from Storm Events: 5 of 30 years)	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	132	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.209	events per year	about 1 in 5 years	Likely	FEMA annualized frequency (modeled)	57	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	0.155	event-days per year	about 0.155 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	11	1946-12-31 to 2014-02-12 (67 years)	countywide	No Storm Events ice storm record, 1996 to 2025
Inland Flooding	0.464	event-days per year	about 0.464 days per year	Likely (from Storm Events: 11 of 30 years)	event-days in 11 of 30 years, 1996 to 2025 (36.7%)	13	1996 to 2023 (28 years)	see B1-f	
Landslide	0.0652	events per year (modeled)	about 1 in 15 years	Possible	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	67.9	days per year with a strike	about 67.9 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	1.34	events per year	about 1.34 per year	Highly likely	FEMA annualized frequency (modeled)	51	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	0.249	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.000765	annual probability at a location	chance a given location in the county burns in a year: 0.0765%		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	0.368	event-days per year	about 0.368 days per year	Likely (from Storm Events: 6 of 30 years)	event-days in 6 of 30 years, 1996 to 2025 (20%)	7	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	16	30	0.533
Hail	2.00 in+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	38	30	1.27
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	32	30	1.07
Tornado	EF0-1	1996 to 2025	6	30	0.2
Tornado	EF2-3	1996 to 2025	0	30	0
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

The bands show how often events of each severity were recorded in this county, to profile how severe events have been (FEMA's probability item asks for the range of intensities).

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

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

Supports FEMA checklist item B1-f: hazards that vary across jurisdictions

GEMA template F: Multi-jurisdictional differences

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	5 of 5	17.2	18.0	20.4	Relatively Low 2, Very Low 3
Drought	5 of 5	80.5	91.2	95.4	Relatively Moderate 2, Relatively Low 3
Earthquake	5 of 5	31.8	44.7	76.1	Relatively Low 4, Very Low 1
Hail	5 of 5	46.6	52.0	72.6	Relatively Moderate 1, Relatively Low 4
Heat Wave	5 of 5	50.1	67.8	90.2	Relatively High 1, Relatively Moderate 3, Relatively Low 1
Hurricane	5 of 5	77.4	84.1	92.7	Relatively High 2, Relatively Moderate 2, Relatively Low 1
Ice Storm	5 of 5	15.8	33.3	63.7	Relatively Low 2, Very Low 3
Inland Flooding	5 of 5	7.4	27.0	81.3	Relatively High 1, Relatively Moderate 1, Relatively Low 1, Very Low 2
Landslide	5 of 5	22.4	45.9	66.0	Very Low 5
Lightning	5 of 5	53.8	69.1	94.6	Relatively High 2, Relatively Moderate 3
Strong Wind	5 of 5	51.8	56.9	84.9	Relatively High 1, Relatively Moderate 3, Relatively Low 1

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	5 of 5	63.3	68.3	94.3	Very High 1, Relatively High 1, Relatively Moderate 3
Wildfire	5 of 5	70.2	80.8	86.2	Relatively Low 5
Winter Weather	5 of 5	18.9	23.7	38.0	Relatively Low 5

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
Telfair County (unincorporated area)	Unincorporated	Expired on 2026-03-11	FMA RL 0, SRL 0; any 0	\$24,027,702.36	0 total; 0 since its plan	
Jacksonville city	City	Expired on 2026-03-11	FMA RL 0, SRL 0; any 0	\$43,180.58	18 total; 2 since its plan	
Lumber City city	City	Expired on 2026-03-11	FMA RL 0, SRL 0; any 1	no Public Assistance recorded	20 total; 0 since its plan	
McRae-Helena city	City	Expired on 2026-03-11		\$2,452,085.47	0 total; 0 since its plan	No NFIP community ID on this jurisdiction's plan row.
Milan city	Town	Expired on 2026-08-04	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	11 total; 2 since its plan	
Scotland city	City	Expired on 2026-03-11	FMA RL 0, SRL 0; any 0	\$447,009.90	10 total; 2 since its plan	

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

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

GEMA template C/D: Community exposure; Estimate of potential losses

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
- The 2024 Georgia Hazard Mitigation Strategy says the State provides a Level 2 Hazus analysis as part of each county's plan update, and GMIS holds critical-facility data. Use them for B2-a and B2-b. <https://gema.georgia.gov/document/document/georgia-hazard-mitigation-strategy-2024/download>
- The 2024 Georgia Hazard Mitigation Strategy notes that FEMA restricted access to repetitive-loss property data. The current list comes from GEMA/HS or the state NFIP coordinator. <https://gema.georgia.gov/document/document/georgia-hazard-mitigation-strategy-2024/download>

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 2021-03-12 <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
Cold Wave	\$3,034,646,536	\$13,288,147	12,229	\$53	\$2,933	\$7,080	under 0.0001%				
Drought	n/a	\$11,101,524	n/a	n/a	\$130,041	n/a	1.17% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$5,281,308,664	n/a	12,477	\$117,144	n/a	\$46,376	0.00222%				
Hail	\$3,034,646,536	\$13,288,147	12,229	\$22,553	\$1,883	\$18,244	0.000743%				
Heat Wave	\$3,034,646,536	\$13,288,147	12,229	\$16	\$33	\$321,650	under 0.0001%				
Hurricane	\$3,034,646,536	\$13,288,147	12,229	\$1,191,658	\$77,881	\$30,555	0.0393%		\$10,000	\$29,189,810.10	
Ice Storm	\$3,033,388,285	n/a	12,227	\$11,315	n/a	\$320	0.000373%				

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 2021-03-12 <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	\$3,033,275,048	\$50,134	126	\$2,043,939	\$3	\$2,781	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	\$4,085,850	n/a	11	\$15	n/a	\$1	0.000356%				
Lightning	\$3,034,646,536	n/a	12,229	\$9,698	n/a	\$97,891	0.00032%				
Strong Wind	\$3,034,646,536	\$13,288,147	12,229	\$36,664	\$3,706	\$79,543	0.00121%	\$15,000			
Tornado	\$3,034,646,536	\$13,288,147	12,229	\$238,614	\$379	\$611,953	0.00786%	\$0			
Wildfire	\$369,378,740	\$3,021,878	2,702	\$19,485	\$17	\$2,696	0.00528%				
Winter Weather	\$3,034,646,536	\$13,288,147	12,229	\$2,264	\$3	\$159	under 0.0001%		\$0	no Public Assistance recorded (1 declaration)	

Totals since 2021-03-12 (Storm Events through 2026-06-30): 14 county-coded records, 13 with a damage value recorded (including \$0), \$15,000; 6 zone-level records, 5 with a damage value recorded (including \$0), \$10,000 reported for the zone; Public Assistance: \$29,189,810.10 on 4 counted declarations, 1 of them with Public Assistance.

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

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

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

GEMA template I: Social vulnerability

County context

Source: 5

Measure	Value
Population	12,229
Building value (total, not at risk)	\$3,034,646,536
Agriculture value (total, not at risk)	\$13,288,147
NRI risk rating (all hazards)	Very Low
Expected annual loss, buildings and agriculture, all hazards	\$3,910,296
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)	\$1,219,249
Social vulnerability rating	Very High
Community resilience rating	Very 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)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	0
Repetitive loss, NFIP insurance definition	1	Severe repetitive loss, NFIP insurance definition	0

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

Repeat-flood properties: county 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	0	0	1	0	1	0	0
of which: Lumber City city	0	0	1	0	1	0	0
Statewide, no county in FEMA's file	2	2	5	2	6	1	6

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>
Telfair County (unincorporated area)	130166	0	0	0	0	0	0	0
Jacksonville city	130644	0	0	0	0	0	0	0
Lumber City city	130167	0	0	1	0	1	0	0
Milan city	130444	0	0	0	0	0	0	0
Scotland city	130168	0	0	0	0	0	0	0

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

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

County repeat-flood properties by occupancy group

Sources: 1, 4

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

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

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

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

In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 1 property is NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-29T162832Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)

4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>
8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scsd_national.zip, https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)

Section headings show the GEMA local hazard mitigation plan template letter (A to I) next to the FEMA checklist item (template: <https://gema.georgia.gov/document/publication/local-hazard-mitigation-plan-update-template/download>). No letter is documented for repetitive loss; place B2-c where your GEMA template puts it. The letters cross-reference the GEMA local plan template.

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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Cite this: Hazard Plain (2026). Telfair County, GA: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; County FIPS 13271). Automated baseline. <https://hazardplain.org/ga/13271/> 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.