

Lowndes County, GA

Risk-assessment baseline packet

Unit **County area 13185** Release **2026-10** As of **2026-09-28** Storm Events data through **2026-06-30**

Hazard Plain is an independent product built from public federal data, not a FEMA document, and not reviewed or endorsed by FEMA or GEMA/HS; GEMA template letters are a cross-reference only.

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

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).

Plan clock

Status	Approved, expires 2027-02-06	Plan	Lowndes County 2027 (FEMA plan 107810)
Approved	2022-02-07	Expires	2027-02-06
As of	2026-09-28	Days	131 days to expiry
Update underway	FEMA tracker shows a plan in review		

What changed since your last plan (approved 2022-02-07)

New federal declarations	DR-4738-GA, EM-3607-GA, DR-4821-GA, EM-3616-GA, DR-4830-GA (5 declaration rows; 3 counted incidents)	Storm Events records since approval	199 (data through 2026-06-30)
Repetitive loss now	FMA RL 0, SRL 1 (44 CFR 77.2); any definition: 14	Repeat-flood change	First release: no prior release to compare.

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

Plan status for every jurisdiction listed in this county

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Lowndes County (unincorporated area)	Unincorporated	Approved, expires 2027-02-06	Lowndes County 2027 (FEMA plan 107810)	2022-02-07	2027-02-06	131	FEMA tracker shows a plan in review	
Dasher town	Town	Approved, expires 2027-02-06	Lowndes County 2027 (FEMA plan 107810)	2022-02-07	2027-02-06	131	FEMA tracker shows a plan in review	member approved 2022-02-15
Hahira city	City	Approved, expires 2027-02-06	Lowndes County 2027 (FEMA plan 107810)	2022-02-07	2027-02-06	131	FEMA tracker shows a plan in review	member approved 2022-02-15
Lake Park city	City	Approved, expires 2027-02-06	Lowndes County 2027 (FEMA plan 107810)	2022-02-07	2027-02-06	131	FEMA tracker shows a plan in review	

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Remerton city	City	Approved, expires 2027-02-06	Lowndes County 2027 (FEMA plan 107810)	2022-02-07	2027-02-06	131	FEMA tracker shows a plan in review	
Valdosta city	City	Approved, expires 2027-02-06	Lowndes County 2027 (FEMA plan 107810)	2022-02-07	2027-02-06	131	FEMA tracker shows a plan in review	

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

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

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Supports B1-a: hazards GEMA template A: Hazard identification

Hazards NRI does not cover: check locally

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

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

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
1	Inland Flooding	Relatively Low	Relatively Low	\$12,428,170	\$692	\$32,136	\$12,460,998	93		
2	Hurricane	Relatively Moderate	Relatively Moderate	\$7,994,735	\$411,182	\$354,904	\$8,760,821	15		
3	Tornado	Relatively Moderate	Relatively Moderate	\$770,741	\$1,312	\$1,994,945	\$2,766,999	9		
4	Cold Wave	Relatively Moderate	Relatively Moderate	\$5,189	\$371,137	\$1,532,462	\$1,908,787	2		Includes 1 Frost/Freeze record, event types the NRI definition of this hazard leaves out.
5	Heat Wave	Relatively Low	Relatively Low	\$76	\$60	\$1,254,625	\$1,254,762	7		
6	Lightning	Relatively High	Relatively High	\$52,258		\$1,125,357	\$1,177,616	13		
7	Earthquake	Relatively Low	Relatively Low	\$460,081		\$169,266	\$629,348			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
8	Strong Wind	Relatively Low	Relatively Low	\$235,035	\$1,228	\$116,046	\$352,309	407		Includes 1 Strong Wind record, event types the NRI definition of this hazard leaves out.

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>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
9	Wildfire	Relatively Low	Relatively Low	\$175,010	\$85	\$27,408	\$202,503	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
10	Drought	Relatively Low	Relatively Low		\$112,576		\$112,576	39		
11	Hail	Very Low	Very Low	\$59,527	\$18,883	\$3,249	\$81,659	43		
12	Winter Weather	Relatively Low	Relatively Low	\$25,171	\$8	\$20,190	\$45,369	3		
13	Ice Storm	Very Low	Very Low	\$587		\$8,059	\$8,645	0		No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Landslide	Very Low	Very Low	\$55		\$1	\$56	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Avalanche	Not Applicable	Not Applicable					0	NRI rates avalanche Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Coastal Flooding	Not Applicable	Not Applicable					0	NRI rates coastal flooding Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Tsunami	Not Applicable	Not Applicable					0	NRI rates tsunami Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Volcanic Activity	Not Applicable	Not Applicable					0	NRI rates volcanic activity Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.

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

SOURCES

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

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

Supports B1-b: location

GEMA template B: Hazard profile (events and probability)

Where each hazard occurs

Hazard	Location	Census tracts rated rated of all tracts
Avalanche	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 29
Coastal Flooding	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 29
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	29 of 29
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	21 of 29
Earthquake	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	29 of 29
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	29 of 29
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	29 of 29
Hurricane	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	29 of 29
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	29 of 29
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.	29 of 29
Landslide	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	25 of 29
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	29 of 29
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	29 of 29
Tornado	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	29 of 29
Tsunami	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 29
Volcanic Activity	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	0 of 29
Wildfire	Census tract rating counts from the National Risk Index tract table (see B1-f). Tract maps and place names are not in this packet.	28 of 29
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	29 of 29

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

Supports B1-c: extent

GEMA template B: Hazard profile (events and probability)

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

Hazard	Scale	Records count, years	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Avalanche	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Coastal Flood, Storm Surge/ Tide	none in data (FIRM for depth)	0					Flood depth: see the FEMA Flood Insurance Rate Map.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	1, 2026 to 2026 (1 zone-level)	1 day; 1 with a recorded value	1 consecutive day, 2026-02-01, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Wind chill: in event narratives only; local data required.
Frost/Freeze (outside NRI Cold Wave definition)	crop damage	1, 2017 to 2017 (1 zone-level)		Frost/Freeze, 2017-03-16, \$7,850,000 crop damage, reported for the zone (2017 dollars); NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Temperature: in event narratives only; local data required.
Drought	US Drought Monitor D-scale	39, 1997 to 2026 (39 zone-level)	13 days to 414 days (median 40 days); 11 with a recorded value	414 days (about 13.6 months), 2011-05-10 to 2012-06-26, a run of 14 consecutive Storm Events drought records, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					No Storm Events record; local data required (e.g., USGS).
Hail	hail size (inches)	57, 1957 to 2024	0.75 in to 2.5 in (median 1 in); 57 with a recorded value	2.5 in hail, 1997-03-30		Event records naming member places: Valdosta city (13 records), Hahira city (3 records), Lake Park city (2 records), Remerton city (2 records).	
Excessive Heat, Heat	heat index (narratives)	7, 2010 to 2023 (7 zone-level)	2 days to 3 days (median 2 days); 3 with a recorded value	3 consecutive days, 2023-08-12 to 2023-08-14, zone-level		Zone-level records: applies countywide; national data do not locate these events within the county.	Heat index: in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	15, 1998 to 2024 (15 zone-level)		Strongest recorded (records with damage, a wind speed or direct casualties first, then storm type, category and wind): Hurricane (Typhoon) record, 2024-09-26 to 2024-09-27, category 2, \$500,000,000 property; \$100,000,000 crops, reported for the zone (2024 dollars) (as recorded; larger than this county's annual agriculture value in the National Risk Index; confirm with the county or the state extension service), 2 direct deaths, 77 direct injuries (reported for the zone); NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Storm Events files every zone of a storm's episode under the storm's event type and category, so a Hurricane (Typhoon) record, especially an inland or remnant one, does not by itself mean hurricane-force winds here; read the damage and wind columns.
Ice Storm	Sperry-Piltz (local data)	0					Ice thickness: in event narratives only; local data required.
Flash Flood, Flood, Lakeshore Flood	damage and flood days (FIRM for depth)	93, 1998 to 2025 (3 zone-level)		Flash Flood, 2024-11-06, \$5,000,000 property; \$0 crops (2024 dollars)		Event records naming member places: Valdosta city (22 records), Remerton city (19 records), Lake Park city (8 records), Hahira city (6 records). Zone-level records (3) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage can be \$0 or blank even for a major flood, so the worst record here may not be the worst flood; compare FEMA Public Assistance by declaration in B1-d.
Debris Flow	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	13, 2000 to 2023		Lightning, 2014-09-07, \$0 property; \$0 crops (2014 dollars), 1 direct death	Lightning, 2000-07-14, \$100,000 property; crops not reported (2000 dollars)	Event records naming member places: Valdosta city (5 records).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only; local data required.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
High Wind and Strong Wind (outside NRI Strong Wind definition)	wind speed (kt and mph)	1, 2008 to 2008 (1 zone-level)	45 kt (52 mph); 1 with a recorded value	45 kt (52 mph) estimated gust, Strong Wind, 2008-12-11; NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	
Thunderstorm Wind	wind speed (kt and mph)	445, 1960 to 2026	45 kt (52 mph) to 70 kt (81 mph) (median 50 kt (58 mph)); 399 with a recorded value	70 kt (81 mph), measurement type not recorded, Thunderstorm Wind, 1968-07-30	Thunderstorm Wind, 2024-03-27, \$3,500,000 property; \$0 crops (2024 dollars)	Event records naming member places: Valdosta city (101 records), Hahira city (41 records), Remerton city (41 records), Lake Park city (20 records), Dasher town (18 records).	
Tornado	Enhanced Fujita (F before Feb 2007)	22, 1956 to 2024	F/EF0 to F/EF2 (median F/EF1); 22 with a recorded value	EF2 tornado, 2014-12-29, 0.74 mi within this county, 180 yd wide, \$750,000 property; \$0 crops (2014 dollars), 9 direct injuries	Tornado, 1988-04-25, \$2,500,000 property; crops not recorded (1988 dollars)	Event records naming member places: Valdosta city (4 records), Dasher town (1 record), Lake Park city (1 record).	From 1996 on, tornado records are per-county segments and length is the path length within this county (NWS Instruction 10-1605); records before 1996 may give the whole path length, including the path outside this county, and before 1996 a tornado is listed once, under the county where it began, with the whole path's rating; counties farther along the path may not list it. Length is not used to rank tornadoes.
Tsunami	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					Physical measure: in event narratives only; local data required.
Wildfire	acres burned (local data)	0					Acres burned: in event narratives only; local data required.
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	3, 2014 to 2025 (3 zone-level)		Winter Storm, 2014-01-28, \$50,000 property; \$0 crops, reported for the zone (2014 dollars); NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Snow depth: in event narratives only; local data required.

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

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

SOURCES

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

Supports B1-d: previous occurrences

GEMA template B: Hazard profile (events and probability)

Declaration rows

18

Counted incidents

12

Federal disaster declarations for this county

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2024-09-30	2024-09-24	DR-4830-GA	Major disaster	HURRICANE HELENE	Hurricane	\$51,265,555.52	new since last plan; within last 5 years	
2024-09-26	2024-09-24	EM-3616-GA	Emergency	HURRICANE HELENE	Hurricane	none found	new since last plan; within last 5 years	same incident as DR-4830
2024-09-24	2024-08-04	DR-4821-GA	Major disaster	TROPICAL STORM DEBBY	Hurricane	\$516,056.25	new since last plan; within last 5 years	
2024-08-05	2024-08-04	EM-3607-GA	Emergency	HURRICANE DEBBY	Hurricane	none found	new since last plan; within last 5 years	same incident as DR-4821
2023-09-07	2023-08-30	DR-4738-GA	Major disaster	HURRICANE IDALIA	Hurricane (primary); also designated: Inland Flooding, Strong Wind, Tornado	\$20,426,989.20	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	\$33,507,485.02		
2020-03-13	2020-01-20	EM-3464-GA	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4501
2018-10-10	2018-10-09	EM-3406-GA	Emergency	HURRICANE MICHAEL	Hurricane	none found		
2017-09-15	2017-09-07	DR-4338-GA	Major disaster	HURRICANE IRMA	Hurricane	\$1,444,077.07		
2017-09-08	2017-09-07	EM-3387-GA	Emergency	HURRICANE IRMA	Hurricane	none found		same incident as DR-4338
2017-01-26	2017-01-21	DR-4297-GA	Major disaster	SEVERE STORMS, TORNADOES, STRAIGHT-LINE WINDS, AND FLOODING	Tornado (primary); also designated: Inland Flooding, Strong Wind	\$178,943.76		
2009-04-23	2009-03-26	DR-1833-GA	Major disaster	SEVERE STORMS, FLOODING, TORNADOES, AND STRAIGHT-LINE WINDS	Inland Flooding; Strong Wind; Tornado	\$3,538,719.80		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2005-09-05	2005-08-27	EM-3218-GA	Emergency	HURRICANE KATRINA EVACUATION	Hurricane: evacuation support, not a local hazard event; not counted	none found		
2004-09-24	2004-09-03	DR-1560-GA	Major disaster	TROPICAL STORM FRANCES	Hurricane	\$246,227.39		
1998-03-11	1998-02-14	DR-1209-GA	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	PA not declared for this county		
1993-03-15	1993-03-13	EM-3097-GA	Emergency	SEVERE SNOWFALL, WINTER STORM	Winter Weather	none found		
1991-03-15	1991-03-01	DR-897-GA	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding	none found		
1977-07-20	1977-07-20	EM-3044-GA	Emergency	DROUGHT	Drought	none found		

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

SOURCES

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

Statewide declarations

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	Flags	Notes
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. Listed on every county page in the state; not counted with county rows.

SOURCE

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

Public Assistance filed under this county for declarations that do not list it: 1 row, \$198,623.54

FEMA number	Declared	Title	Applicant	PA obligated
				<i>federal share obligated, nominal dollars</i>
DR-4294-GA	2017-01-25	SEVERE STORMS, TORNADOES, AND STRAIGHT-LINE WINDS	Boy Scouts of America, South Georgia Council	\$198,623.54

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

SOURCES

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

Previous occurrences by hazard, with explicit no-event rows

Hazard	Storm Events records <i>full period</i>	Since plan approval <i>records</i>	During plan review <i>records</i>	Last 5 years <i>records</i>	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	2	1	0	1	0	0	1996 to 2026-06-30	Includes 1 Frost/Freeze record, event types the NRI definition of this hazard leaves out.
Drought	39	11	0	11	1	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		No Storm Events record; local data required (e.g., USGS).
Hail	57	5	3	5	0	0	1955 to 2026-06-30	
Heat Wave	7	5	0	5	0	0	1996 to 2026-06-30	
Hurricane	15	4	1	4	6	3	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	93	72	3	72	5	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	13	1	0	1	0	0	1996 to 2026-06-30	
Strong Wind	446	97	42	98	3	1	1955 to 2026-06-30	Includes 1 Strong Wind record, event types the NRI definition of this hazard leaves out.
Tornado	22	2	0	2	3	1	1950 to 2026-06-30	
Tsunami	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	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	3	1	0	1	1	0	1996 to 2026-06-30	

SOURCES

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

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

NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>

Notable Storm Events records

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
2026-02-01	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	B1-c worst recorded: Cold/ Wind Chill, Extreme Cold/Wind Chill
2024-11-06	Flash Flood		\$5,000,000 property; \$0 crops (2024 dollars)	0, 0	(VAD)MOODY AFB	new since last plan; within last 5 years	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2024-09-26	Hurricane (Typhoon)	category 2	\$500,000,000 property; \$100,000,000 crops, reported for the zone (2024 dollars) (as recorded; larger than this county's annual agriculture value in the National Risk Index; confirm with the county or the state extension service)	2, 77	NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	deaths or injuries recorded
2023-08-30	Hurricane (Typhoon)	category 1	\$20,000,000 property; \$0 crops, reported for the zone (2023 dollars)	1, 7	NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	deaths or injuries recorded
2023-08-12	Excessive Heat		\$0 property; \$0 crops, reported for the zone (2023 dollars)	0, 0	NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties	new since last plan; within last 5 years	B1-c worst recorded: Excessive Heat, Heat
2017-03-16	Frost/Freeze		\$0 property; \$7,850,000 crops, reported for the zone (2017 dollars)	0, 0	NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties		B1-c worst recorded: Frost/ Freeze (outside NRI Cold Wave definition)
2014-12-29	Tornado	EF2, 0.74 mi within this county, 180 yd wide	\$750,000 property; \$0 crops (2014 dollars)	0, 9	VALDOSTA		B1-c worst recorded: Tornado
2014-09-07	Lightning		\$0 property; \$0 crops (2014 dollars)	1, 0	(VLD)VALDOSTA REGIONAL ARPT		deaths or injuries recorded
2011-05-10	Drought		damage not reported	0, 0	NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties		B1-c worst recorded: Drought
2008-12-11	Strong Wind	45 kt (52 mph) estimated gust	\$5,000 property; \$0 crops, reported for the zone (2008 dollars)	0, 0	NWS zone GAZ160 (LOWNDES), zone-level: may include parts of neighboring counties		B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
1997-03-30	Hail	2.5 in	damage not reported	0, 0	NORTHERN		B1-c worst recorded: Hail
1968-07-30	Thunderstorm Wind	70 kt (81 mph), measurement type not recorded	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Thunderstorm Wind

The full list is in the **XLSX** file, sheet "**B1-d Storm Events history**" (697 rows).

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

SOURCES

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

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

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

Supports B1-e: probability GEMA template B: Hazard profile (events and probability)

Probability: FEMA annualized frequency and descriptor per hazard

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Avalanche		events per year					1994 to 2023 (30 years)	see B1-f	Not Applicable in NRI for this county; no descriptor.
Coastal Flooding		events per year at a location (modeled)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Cold Wave	1.42	event-days per year	about 1.42 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	27	2005-11-12 to 2024-11-12 (19 years)	countywide	No recorded event-days, 1996 to 2025; descriptor not assigned. Frost/Freeze records are not counted in this descriptor: they record crop freezes, not cold waves.
Drought	15.2	event-days per year	about 15.2 days per year	Likely	event-days in 12 of 30 years, 1996 to 2025 (40%)	504	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 15.2 drought event-days a year here (its annualized frequency over 25.25 years; not its event count divided by the years), but Storm Events has a record in only 12 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Earthquake	0.00113	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.113%			not shown	modeled	see B1-f	Descriptor not assigned: the NRI value is the chance at a location in the county, not how often the hazard affects the county, and Storm Events does not record earthquakes.
Hail	1.47	events per year	about 1.47 per year	Highly likely	FEMA annualized frequency (modeled)	55.8 (modeled)	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
Heat Wave	4.84	event-days per year	about 4.84 days per year	Possible	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	80	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 4.84 heat wave event-days a year here (its annualized frequency over 19 years; not its event count divided by the years), but Storm Events has a record in only 2 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Hurricane	0.261	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	81	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are counted separately in B1-d and need not match.
Ice Storm	0.0149	event-days per year	about 0.0149 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	0	1946-12-31 to 2014-02-12 (67 years)	countywide	No recorded event-days, 1996 to 2025; descriptor not assigned
Inland Flooding	0.857	event-days per year	about 0.857 days per year	Likely	event-days in 18 of 30 years, 1996 to 2025 (60%)	24	1996 to 2023 (28 years)	see B1-f	
Landslide	0.0642	events per year (modeled)	about 1 in 16 years	Possible	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	75.9	days per year with a strike	about 75.9 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	1.37	events per year	about 1.37 per year	Highly likely	FEMA annualized frequency (modeled)	52	1986 to 2023 (38 years)	countywide	
Tornado	0.264	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	
Tsunami		annual probability at the most exposed location (used in place of a county value)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Wildfire	0.000824	annual probability at a location	chance a given location in the county burns in a year: 0.0824%		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No Storm Events record of this hazard, 1996 to 2025; descriptor not assigned (the NRI value is the chance at a location in the county, not how often the hazard affects the county)

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
Winter Weather	0.316	event-days per year	about 0.316 days per year	Likely	event-days in 3 of 30 years, 1996 to 2025 (10%)	6	2005-11-12 to 2024-11-12 (19 years)	countywide	

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

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

Descriptor scale used in this packet (defined per unit)

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

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

Intensity bands: historical frequency (Storm Events)

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	28	30	0.933
Hail	2.00 in+	1996 to 2025	1	30	0.0333
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	383	30	12.8
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	6	30	0.2
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	14	30	0.467
Tornado	EF0-1	1996 to 2025	6	30	0.2
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	0	30	0

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

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

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

Supports B1-f: variation across the planning area GEMA template F: Multi-jurisdictional differences

Range of census tract risk within the county

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Avalanche	0 of 29				Not Applicable 29	
Coastal Flooding	0 of 29				Not Applicable 29	
Cold Wave	29 of 29	34.1	57.9	74.8	Relatively Moderate 20, Relatively Low 9	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Drought	21 of 29	67.5	82.1	90.2	Relatively Low 15, Very Low 6, No Rating 8	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range above mostly reflects where crop and livestock value is, not where buildings and people are. Confirm locally.
Earthquake	29 of 29	15.6	40.9	74.6	Relatively Low 14, Very Low 15	
Hail	29 of 29	17.9	36.9	45.0	Relatively Low 14, Very Low 15	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Heat Wave	29 of 29	28.3	55.8	78.3	Relatively Moderate 14, Relatively Low 15	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.

Hazard	Tracts <i>rated of all</i>	Risk score min <i>NRI score, 0 to 100</i>	Median	Max	Tracts by rating	Note
Hurricane	29 of 29	77.0	86.7	91.9	Relatively High 7, Relatively Moderate 21, Relatively Low 1	
Ice Storm	29 of 29	2.1	3.4	7.8	Very Low 29	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Inland Flooding	29 of 29	3.1	32.8	81.3	Relatively High 1, Relatively Moderate 5, Relatively Low 20, Very Low 3	
Landslide	25 of 29	11.8	30.7	70.4	Very Low 25, No Rating 4	
Lightning	29 of 29	66.7	88.7	97.7	Very High 3, Relatively High 20, Relatively Moderate 6	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Strong Wind	29 of 29	22.6	43.5	62.0	Relatively Moderate 4, Relatively Low 25	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Tornado	29 of 29	45.3	59.2	76.0	Relatively High 2, Relatively Moderate 18, Relatively Low 9	
Tsunami	0 of 29				Not Applicable 29	
Volcanic Activity	0 of 29				Not Applicable 29	
Wildfire	28 of 29	22.4	79.0	90.4	Relatively Moderate 1, Relatively Low 20, Very Low 7, No Rating 1	
Winter Weather	29 of 29	27.2	41.0	55.8	Relatively Moderate 5, Relatively Low 24	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.

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

SOURCE

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

Per-member block (Starter, confirm locally)

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Lowndes County (unincorporated area)	Unincorporated	Approved, expires 2027-02-06	FMA RL 0, SRL 0; any 2	\$34,970,961.43	0; 0	Includes \$113,962.37 for declarations not counted as hazard incidents (DR-4501-GA).
Dasher town	Town	Approved, expires 2027-02-06	FMA RL 0, SRL 0; any 0	\$2,079,705.74	19; 6	
Hahira city	City	Approved, expires 2027-02-06	FMA RL 0, SRL 0; any 0	\$963,652.88	50; 17	

Member	Type	Plan status	Repetitive loss	Public Assistance matched	Event records naming this place	Notes
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>federal share obligated, nominal dollars</i>	<i>all years; since the member's plan</i>	
Lake Park city	City	Approved, expires 2027-02-06	FMA RL 0, SRL 0; any 0	\$943,828.48	31; 9	
Remerton city	City	Approved, expires 2027-02-06	FMA RL 0, SRL 0; any 0	\$113,232.99	62; 34	
Valdosta city	City	Approved, expires 2027-02-06	FMA RL 0, SRL 1; any 12	\$26,853,908.28	145; 36	

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

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

SOURCES

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

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

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

Local data required

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

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

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-02-07	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
						<i>statistical value of life and injury, \$13.7M per life, not property damage</i>		<i>county-coded records, property plus crops, nominal dollars</i>			
Avalanche											Not Applicable in NRI for this county
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$23,292,581,547	\$45,668,702	118,124	\$5,189	\$371,137	\$1,532,462	under 0.0001%				

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-02-07 <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
Drought		\$33,839,737			\$112,576		0.333% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$41,837,968,456		118,251	\$460,081		\$169,266	0.0011%				
Hail	\$23,292,581,547	\$45,668,702	118,124	\$59,527	\$18,883	\$3,249	0.000256%	\$0			
Heat Wave	\$23,292,581,547	\$45,668,702	118,124	\$76	\$60	\$1,254,625	under 0.0001%		\$0		
Hurricane	\$23,292,458,777	\$45,668,702	118,122	\$7,994,735	\$411,182	\$354,904	0.0343%		\$621,003,000	\$72,208,600.97	Storm Events damage since the plan includes the zone-level Hurricane (Typhoon) record of 2024-09-26 (\$600,000,000; as recorded; larger than this county's annual agriculture value in the National Risk Index; confirm with the county or the state extension service).
Ice Storm	\$23,292,581,547		118,124	\$587		\$8,059	under 0.0001%				
Inland Flooding	\$23,286,675,532	\$318,556	1,582	\$12,428,170	\$692	\$32,136	n/a (see note)	\$5,760,000		\$20,426,989.20	NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b. EAL as % of exposure: n/a.
Landslide	\$15,748,625		86	\$55		\$1	0.00035%				
Lightning	\$23,292,581,547		118,124	\$52,258		\$1,125,357	0.000224%	\$5,000			
Strong Wind	\$23,292,581,547	\$45,668,702	118,124	\$235,035	\$1,228	\$116,046	0.00101%	\$3,632,000		\$20,426,989.20	
Tornado	\$23,292,581,547	\$45,668,702	118,124	\$770,741	\$1,312	\$1,994,945	0.00331%	\$250,000		\$20,426,989.20	
Tsunami											Not Applicable in NRI for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$2,906,847,551	\$13,345,357	26,189	\$175,010	\$85	\$27,408	0.00602%				
Winter Weather	\$23,292,581,547	\$45,668,702	118,124	\$25,171	\$8	\$20,190	0.000108%		\$0		

Totals since 2022-02-07 (Storm Events through 2026-06-30): 177 county-coded records, 177 with a damage value recorded (including \$0), \$9,647,000; 22 zone-level records, 10 with a damage value recorded (including \$0), \$621,003,000 reported for the zone; Public Assistance on counted declarations \$72,208,600.97 (5 declarations, 3 with PA).

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

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

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

SOURCES

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

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, so GMIS repetitive-loss reports may not be available; ask GEMA/HS or the state NFIP coordinator for the current list. <https://gema.georgia.gov/document/document/georgia-hazard-mitigation-strategy-2024/download>

Rows are also labeled with the GEMA template per-hazard section letter (A to I). <https://gema.georgia.gov/document/publication/local-hazard-mitigation-plan-update-template/download>

Supports B2-a: context GEMA template I: Social vulnerability

County context

Measure	Value
Population	118,124
Building value (total, not at risk)	\$23,292,581,547
Agriculture value (total, not at risk)	\$45,668,702
NRI risk rating (all hazards)	Relatively Low
Expected annual loss, buildings and agriculture, all hazards	\$23,123,798
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)	\$6,638,650
Social vulnerability rating	Relatively Moderate
Community resilience rating	Relatively Moderate
NRI version	December 2025

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

SOURCE

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

Supports B2-c: repetitive loss

Repetitive loss in this county, both definitions

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	1

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, NFIP insurance definition	14	Severe repetitive loss, NFIP insurance definition	1

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

SOURCES

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

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

Repeat-flood properties: county and state-level rows

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	1	14	1	14	0	8
VALDOSTA, CITY OF	0	1	12	1	12	0	7
LOWNDES COUNTY *	0	0	2	0	2	0	1
State level, not in this county: county not reported	2	2	5	2	6	1	6

SOURCES

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

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

Repeat-flood properties by plan member (NFIP community)

Member	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>	Note
Lowndes County (unincorporated area)	130469	0	0	2	0	2	0	1	
Dasher town	130611	0	0	0	0	0	0	0	
Hahira city	130352	0	0	0	0	0	0	0	
Lake Park city	135265	0	0	0	0	0	0	0	
Remerton city	130612	0	0	0	0	0	0	0	
Valdosta city	130200	0	1	12	1	12	0	7	

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

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

SOURCES

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

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

County repeat-flood properties by occupancy group

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	0	1	13	1	13	0	7
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	1	0	1	0	1

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>
non-residential	0	0	0	0	0	0	0
not reported	0	0	0	0	0	0	0

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

SOURCES

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

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

Your state NFIP coordinator's list may use the NFIP insurance definition, so its counts can be higher.
Counts are aggregates of FEMA's public NFIP Multiple Loss Properties file (as of 2026-08-02). No property is identified. County assignment is FEMA's geocode.
Counts may differ from your state NFIP coordinator's list, which is the source the Handbook names.
In this county 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 14 properties are NFIP repetitive loss but not FMA repetitive loss.
Exact counts; no count suppression.

Sources

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

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

GEMA template per-hazard letters (A to I) next to the FEMA item. No letter is documented for repetitive loss; place B2-c per your GEMA template.

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Cite this: Hazard Plain (2026). Lowndes County, GA: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 13185). Preview: automated baseline. 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: to be added

Hazard Plain release 2026-10. As of 2026-09-28; Storm Events data through 2026-06-30. File hazard-plain_2026-10_GA_13185. Preview: automated baseline.