

Cobb County, GA

Risk-assessment baseline packet

Unit **County area 13067** 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	Plan 111823 approved 2026-08-25, pending adoption here; not yet eligible	Plan	Cobb County (FEMA plan 111823), pending adoption here
Approved	2026-08-25 by FEMA; not yet adopted here	Expires	2031-08-24 once adopted
As of	2026-09-28	Update underway	FEMA tracker shows a plan approvable pending adoption

Not yet eligible: adopt the approved plan.

Not yet eligible: adopt the approved plan.

What changed since your last plan

Not available. Plan 111823 was approved by FEMA on 2026-08-25 but is not yet adopted here, so no since-plan counts are given.

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
Cobb County (unincorporated area)	Unincorporated	Plan 111823 approved 2026-08-25, pending adoption here; not yet eligible	Cobb County (FEMA plan 111823), pending adoption here	2026-08-25 by FEMA; not yet adopted here	2031-08-24 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Acworth city	City	Approved, expires 2031-08-24	Cobb County (FEMA plan 111823)	2026-08-25	2031-08-24	1,791		
Austell city	City	Approved, expires 2031-08-24	Cobb County (FEMA plan 111823)	2026-08-25	2031-08-24	1,791		

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Kennesaw city	City	Approved, expires 2031-08-24	Cobb County (FEMA plan 111823)	2026-08-25	2031-08-24	1,791		
Marietta city	City	Approved, expires 2031-08-24	Cobb County (FEMA plan 111823)	2026-08-25	2031-08-24	1,791		
Powder Springs city	City	Approved, expires 2031-08-24	Cobb County (FEMA plan 111823)	2026-08-25	2031-08-24	1,791		
Smyrna city	City	Approved, expires 2031-08-24	Cobb County (FEMA plan 111823)	2026-08-25	2031-08-24	1,791		
Mableton	City	Approved, expires 2031-08-24	Cobb County (FEMA plan 111823)	2026-08-25	2031-08-24	1,791		

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.

CONTENTS

1. Plan clock, page 1	7. Supports B1-e: probability, page 13 (GEMA B)
2. What changed since your last plan, page 1	8. Supports B1-f: variation across the planning area, page 16 (GEMA F)
3. Supports B1-a: hazards, page 3 (GEMA A)	9. Supports B2-a and B2-b: assets and impacts, page 18 (GEMA C/D)
4. Supports B1-b: location, page 5 (GEMA B)	10. Supports B2-a: context, page 20 (GEMA I)
5. Supports B1-c: extent, page 5 (GEMA B)	11. Supports B2-c: repetitive loss, page 20
6. Supports B1-d: previous occurrences, page 9 (GEMA B)	12. Sources and OpenFEMA disclaimer, page 22

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 modeled dollars per year	EAL agriculture modeled dollars per year	EAL population equivalence statistical value of life and injury, \$13.7M per life, not property damage	EAL total (see note) modeled dollars per year	Storm Events records since 1996 count	Evidence for an omission NRI Not Applicable, no declaration and no Storm Events record since 1996	Storm Events coverage note
1	Inland Flooding	Relatively High	Relatively High	\$124,428,920	\$1,580	\$902,338	\$125,332,838	53		
2	Tornado	Relatively High	Relatively High	\$20,988,969	\$153	\$15,082,979	\$36,072,103	11		
3	Cold Wave	Relatively High	Very High	\$133,109	\$4,689	\$19,881,986	\$20,019,784	14		Includes 1 Frost/Freeze record, event types the NRI definition of this hazard leaves out.
4	Earthquake	Relatively Moderate	Relatively Moderate	\$7,872,762		\$2,276,167	\$10,148,930			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
5	Hail	Relatively High	Relatively High	\$6,016,885	\$36	\$124,103	\$6,141,024	191		
6	Heat Wave	Relatively Moderate	Relatively Moderate	\$251	\$18	\$3,712,639	\$3,712,908	11		
7	Lightning	Very High	Very High	\$445,896		\$2,995,764	\$3,441,660	49		
8	Strong Wind	Relatively Moderate	Relatively High	\$802,431	\$24	\$1,186,963	\$1,989,418	205		Includes 3 High Wind records and 10 Strong Wind records, event types the NRI definition of this hazard leaves out.
9	Ice Storm	Relatively High	Very High	\$1,742,890		\$33,059	\$1,775,950	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>	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
10	Hurricane	Relatively Low	Relatively Low	\$628,658	\$2,414	\$28,641	\$659,713	17		
11	Winter Weather	Relatively Moderate	Relatively Moderate	\$71,454	\$1	\$152,224	\$223,679	36		
12	Wildfire	Very Low	Very Low	\$59,359	\$3	\$9,045	\$68,407	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.
13	Landslide	Relatively Low	Relatively Low	\$13,974		\$498	\$14,472	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.
14	Drought	No Rating	No Expected Annual Losses		\$0		\$0	42		
	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 186
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 186
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	186 of 186
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	0 of 186
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.	186 of 186
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	186 of 186
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	186 of 186
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.	186 of 186
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	186 of 186
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.	186 of 186
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.	186 of 186
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	186 of 186
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	186 of 186
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.	186 of 186
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 186
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 186
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.	176 of 186
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	186 of 186

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	13, 1996 to 2003 (13 zone-level)	1 day to 31 days (median 4 days); 10 with a recorded value	31 days, 2000-12-01 to 2000-12-31, from 1 monthly summary record (a monthly summary record covers most or all of a month; it does not count days at wave conditions), 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. 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 Cold Wave definition)	crop damage	1, 2007 to 2007 (1 zone-level)		No crop damage reported in 1 records.		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	42, 1997 to 2026 (42 zone-level)	22 days to 334 days (median 31 days); 19 with a recorded value	334 days (11 months), 2016-06-01 to 2017-04-30, a run of 11 consecutive Storm Events drought records, zone-level	Drought, 2000-06-01, property not reported; \$150,000 crops, reported for the zone (2000 dollars)	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)	222, 1960 to 2025	0.75 in to 4 in (median 1 in); 222 with a recorded value	4 in hail, 1998-05-07; same size also recorded on 1997-04-22	Hail, 2006-04-19, \$5,000,000 property; crops not reported (2006 dollars)	Event records naming member places: Marietta city (51 records), Acworth city (49 records), Smyrna city (26 records), Kennesaw city (25 records), Powder Springs city (20 records), Austell city (13 records).	
Excessive Heat, Heat	heat index (narratives)	11, 1999 to 2012 (11 zone-level)	3 days to 33 days (median 10 days); 5 with a recorded value	33 days, 1999-07-20 to 1999-08-21, from 2 records, 1 of them a monthly summary (a monthly summary record covers most or all of a month; it does not count days at wave conditions), 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. Heat records from November to March (unseasonable warmth, not a heat wave) are counted but not used for the longest run.
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	17, 2002 to 2024 (17 zone-level)		Strongest recorded (records with damage, a wind speed or direct casualties first, then storm type, category and wind): Tropical Storm record, 2017-09-11, \$50,000 property; crops not reported, reported for the zone (2017 dollars); NWS zone GAZ032 (COBB), 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.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Ice Storm	Sperry-Piltz (local data)	6, 2000 to 2026 (6 zone- level)		Ice Storm, 2000-01-22, \$980,000 property; crops not reported, reported for the zone (2000 dollars); NWS zone GAZ032 (COBB), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	Ice thickness: in event narratives only; local data required.
Flash Flood, Flood, Lakeshore Flood	damage and flood days (FIRM for depth)	53, 1996 to 2021 (6 zone- level)		Flood, 2009-09-21, \$12,600,000 property; \$0 crops (2009 dollars)		Event records naming member places: Marietta city (11 records), Acworth city (6 records), Powder Springs city (6 records), Austell city (4 records), Kennesaw city (3 records). Zone-level records (6) 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)	49, 1997 to 2017		Lightning, 2010-07-13, \$0 property; \$0 crops (2010 dollars), 2 direct deaths	Lightning, 2000-08-20, \$1,000,000 property; crops not reported (2000 dollars)	Event records naming member places: Marietta city (14 records), Powder Springs city (8 records), Kennesaw city (6 records), Smyrna city (2 records), Acworth city (1 record), Austell city (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only; local data required.
High Wind and Strong Wind (outside NRI Strong Wind definition)	wind speed (kt and mph)	13, 1998 to 2022 (13 zone- level)	34 kt (39 mph) to 50 kt (58 mph) (median 37 kt (43 mph)); 9 with a recorded value	50 kt (58 mph) estimated gust, High Wind, 2004-09-16; NWS zone GAZ032 (COBB), 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)	250, 1957 to 2025	35 kt (40 mph) to 78 kt (90 mph) (median 50 kt (58 mph)); 161 with a recorded value	78 kt (90 mph) estimated gust, Thunderstorm Wind, 2008-02-26		Event records naming member places: Marietta city (47 records), Kennesaw city (21 records), Acworth city (19 records), Powder Springs city (15 records), Smyrna city (14 records), Austell city (9 records).	

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Tornado	Enhanced Fujita (F before Feb 2007)	31, 1953 to 2024	F/EF0 to F/EF4 (median F/EF1); 31 with a recorded value	F4 tornado, 1992-11-22, 13 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 867 yd wide, \$25,000,000 property; crops not recorded (1992 dollars), 34 direct injuries	Tornado, 1993-02-21, \$50,000,000 property; crops not recorded (1993 dollars)	Event records naming member places: Smyrna city (2 records), Austell 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)	36, 1998 to 2026 (36 zone-level)		Winter Storm, 2005-01-28, \$250,000 property; crops not reported, reported for the zone (2005 dollars); NWS zone GAZ032 (COBB), 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

19

Counted incidents

15

Plan 111823 was approved by FEMA on 2026-08-25 but is not yet adopted here, so no since-plan counts are given.

Federal disaster declarations for this county

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	none found	within last 5 years	
2024-09-26	2024-09-24	EM-3616-GA	Emergency	HURRICANE HELENE	Hurricane	none found	within last 5 years	
2020-03-29	2020-01-20	DR-4501-GA	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$91,580,831.33		
2020-03-13	2020-01-20	EM-3464-GA	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4501
2017-09-15	2017-09-07	DR-4338-GA	Major disaster	HURRICANE IRMA	Hurricane	\$26,750.72		
2017-09-08	2017-09-07	EM-3387-GA	Emergency	HURRICANE IRMA	Hurricane	none found		same incident as DR-4338
2014-02-11	2014-02-10	EM-3368-GA	Emergency	SEVERE WINTER STORM	Ice Storm	none found		
2009-09-24	2009-09-18	DR-1858-GA	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	\$9,451,655.96		
2005-09-05	2005-08-27	EM-3218-GA	Emergency	HURRICANE KATRINA EVACUATION	Hurricane: evacuation support, not a local hazard event; not counted	\$90,329.68		
2004-09-18	2004-09-14	DR-1554-GA	Major disaster	HURRICANE IVAN	Hurricane	\$122,888.94		
2000-01-28	2000-01-22	DR-1311-GA	Major disaster	SEVERE WINTER STORM	Winter Weather	\$3,009,520.79		
1998-03-11	1998-02-14	DR-1209-GA	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	none found		
1995-10-10	1995-10-04	DR-1071-GA	Major disaster	HURRICANE OPAL	Hurricane	none found		
1993-03-15	1993-03-13	EM-3097-GA	Emergency	SEVERE SNOWFALL, WINTER STORM	Winter Weather	none found		
1993-03-04	1993-02-21	DR-980-GA	Major disaster	TORNADOES, HIGH WINDS & HEAVY RAINS	Tornado (primary); also designated: Strong Wind	PA not declared for this county		
1992-12-01	1992-11-22	DR-969-GA	Major disaster	HIGH WINDS, HEAVY RAINS & TORNADOES	Tornado (primary); also designated: Strong Wind	none found		
1990-02-23	1990-02-10	DR-857-GA	Major disaster	SEVERE STORMS, TORNAODES & FLOODING	Inland Flooding; Tornado	none found		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
1977-07-20	1977-07-20	EM-3044-GA	Emergency	DROUGHT	Drought	none found		
1966-03-14	1966-03-14	DR-214-GA	Major disaster	FLOODING	Inland Flooding	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, \$236,402.61

FEMA number	Declared	Title	Applicant	PA obligated
				<i>federal share obligated, nominal dollars</i>
DR-4830-GA	2024-09-30	HURRICANE HELENE	Wellstar Health System	\$236,402.61

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		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events

Hazard	Storm Events records <i>full period</i>	Since plan approval records	During plan review records	Last 5 years records	Declared incidents <i>distinct incidents</i>	Declared since approval distinct incidents	Period	Statement
Coastal Flooding	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	14			0	0		1996 to 2026-06-30	Includes 1 Frost/Freeze record, event types the NRI definition of this hazard leaves out.
Drought	42			6	1		1996 to 2026-06-30	
Earthquake	0			0	0			No Storm Events record; local data required (e.g., USGS).
Hail	222			12	0		1955 to 2026-06-30	
Heat Wave	11			0	0		1996 to 2026-06-30	
Hurricane	17			1	4		1996 to 2026-06-30	
Ice Storm	6			1	1		1996 to 2026-06-30	
Inland Flooding	53			0	4		1996 to 2026-06-30	
Landslide	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	49			0	0		1996 to 2026-06-30	
Strong Wind	263			37	2		1955 to 2026-06-30	Includes 3 High Wind records and 10 Strong Wind records, event types the NRI definition of this hazard leaves out.
Tornado	31			2	3		1950 to 2026-06-30	
Tsunami	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		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	0			0	0		1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	36			2	3		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
2017-09-11	Tropical Storm		\$50,000 property; crops not reported, reported for the zone (2017 dollars)	0, 0	NWS zone GAZ032 (COBB), zone-level: may include parts of neighboring counties		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2011-06-18	Thunderstorm Wind	52 kt (60 mph) estimated gust	\$30,000 property; \$0 crops (2011 dollars)	1, 0	ACWORTH to MABLETON		deaths or injuries recorded
2010-07-13	Lightning		\$0 property; \$0 crops (2010 dollars)	2, 0	LELAND		deaths or injuries recorded
2009-09-21	Flood		\$12,600,000 property; \$0 crops (2009 dollars)	0, 0	ACWORTH to POWDER SPGS		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2008-02-26	Thunderstorm Wind	78 kt (90 mph) estimated gust	\$5,000,000 property; \$0 crops (2008 dollars)	0, 0	ACWORTH to SANDY PLAINS		B1-c worst recorded: Thunderstorm Wind
2004-09-16	High Wind	50 kt (58 mph) estimated gust	\$200,000 property; crops not reported, reported for the zone (2004 dollars)	0, 0	NWS zone GAZ032 (COBB), zone-level: may include parts of neighboring counties		B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2000-12-01	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone GAZ032 (COBB), zone-level: may include parts of neighboring counties		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2000-01-22	Ice Storm		\$980,000 property; crops not reported, reported for the zone (2000 dollars)	0, 0	NWS zone GAZ032 (COBB), zone-level: may include parts of neighboring counties		B1-c worst recorded: Ice Storm
1999-07-20	Heat		damage not reported	0, 0	NWS zone GAZ032 (COBB), zone-level: may include parts of neighboring counties		B1-c worst recorded: Excessive Heat, Heat
1998-05-07	Hail	4 in	\$5,000 property; crops not reported (1998 dollars)	0, 0	ACWORTH to MARIETTA		B1-c worst recorded: Hail
1995-06-30	Tornado	F1, 0.1 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 10 yd wide	damage not recorded (pre-1996 record)	4, 250	Smyrna		deaths or injuries recorded
1992-11-22	Tornado	F4, 13 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 867 yd wide	\$25,000,000 property; crops not recorded (1992 dollars)	0, 34	location not recorded		B1-c worst recorded: Tornado

The full list is in the **XLSX** file, sheet "B1-d Storm Events history" (744 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	1.11	event-days per year	about 1.11 days per year	Likely	event-days in 6 of 30 years, 1996 to 2025 (20%)	21	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 1.11 cold 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 6 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. Frost/Freeze records are not counted in this descriptor: they record crop freezes, not cold waves.
Drought	34.8	event-days per year	about 34.8 days per year	Likely	event-days in 15 of 30 years, 1996 to 2025 (50%)	1,253	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00232	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.232%			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	5.63	events per year	about 5.63 per year	Highly likely	FEMA annualized frequency (modeled)	214.1 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	2.16	event-days per year	about 2.16 days per year	Likely	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	38	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 2.16 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 5 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.

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
Hurricane	0.0352	events per year	about 1 in 28 years	Possible	FEMA annualized frequency (modeled)	8	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	1.16	event-days per year	about 1.16 days per year	Likely	event-days in 4 of 30 years, 1996 to 2025 (13.3%)	78	1946-12-31 to 2014-02-12 (67 years)	countywide	NRI gives about 1.16 ice storm event-days a year here (its annualized frequency over 67 years; not its event count divided by the years), but Storm Events has a record in only 4 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.
Inland Flooding	1.29	event-days per year	about 1.29 days per year	Likely	event-days in 20 of 30 years, 1996 to 2025 (66.7%)	36	1996 to 2023 (28 years)	see B1-f	
Landslide	0.304	events per year (modeled)	about 1 in 3 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	62.3	days per year with a strike	about 62.3 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	2.78	events per year	about 2.78 per year	Highly likely	FEMA annualized frequency (modeled)	106	1986 to 2023 (38 years)	countywide	
Tornado	0.215	events per year	about 1 in 5 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	0.000141	annual probability at a location	chance a given location in the county burns in a year: 0.0141%		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	2.79	event-days per year	about 2.79 days per year	Likely	event-days in 22 of 30 years, 1996 to 2025 (73.3%)	53	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	107	30	3.57
Hail	2.00 in+	1996 to 2025	7	30	0.233
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	114	30	3.8
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	72	30	2.4
Tornado	EF0-1	1996 to 2025	10	30	0.333
Tornado	EF2-3	1996 to 2025	1	30	0.0333
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 186				Not Applicable 186	
Coastal Flooding	0 of 186				Not Applicable 186	
Cold Wave	186 of 186	36.3	64.9	89.2	Relatively High 18, Relatively Moderate 160, Relatively Low 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. The tract range above mostly reflects where buildings and people are. Confirm locally.
Drought	0 of 186				No Rating 186	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.
Earthquake	186 of 186	21.2	51.8	87.9	Relatively Moderate 10, Relatively Low 129, Very Low 47	
Hail	186 of 186	50.2	73.2	96.0	Relatively High 5, Relatively Moderate 122, Relatively Low 59	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	Risk score		Median	Max	Tracts by rating	Note
	Tracts <i>rated of all</i>	<i>min</i> NRI score, 0 to 100				
Heat Wave	186 of 186	6.2	24.0	61.3	Relatively Moderate 2, Relatively Low 151, Very Low 33	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.
Hurricane	186 of 186	32.1	42.7	55.7	Relatively Low 6, Very Low 180	
Ice Storm	186 of 186	24.7	62.4	92.5	Relatively High 2, Relatively Moderate 53, Relatively Low 124, Very Low 7	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	186 of 186	3.6	44.8	94.9	Relatively High 14, Relatively Moderate 69, Relatively Low 87, Very Low 16	
Landslide	186 of 186	21.2	63.6	93.7	Relatively Low 32, Very Low 154	
Lightning	186 of 186	27.0	59.2	90.5	Relatively High 14, Relatively Moderate 140, Relatively Low 32	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	186 of 186	16.2	33.5	67.6	Relatively Moderate 9, Relatively Low 171, Very Low 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.
Tornado	186 of 186	45.0	68.7	98.6	Very High 5, Relatively High 45, Relatively Moderate 128, Relatively Low 8	
Tsunami	0 of 186				Not Applicable 186	
Volcanic Activity	0 of 186				Not Applicable 186	
Wildfire	176 of 186	19.5	38.2	83.3	Relatively Low 13, Very Low 163, No Rating 10	
Winter Weather	186 of 186	20.9	32.1	55.1	Relatively Moderate 7, Relatively Low 179	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
Cobb County (unincorporated area)	Unincorporated	Plan 111823 approved 2026-08-25, pending adoption here; not yet eligible	FMA RL 14, SRL 30; any 129	\$7,696,657.77	0; no approved plan	Includes \$371,334.92 for declarations not counted as hazard incidents (DR-4501-GA, EM-3218-GA).
Acworth city	City	Approved, expires 2031-08-24	FMA RL 0, SRL 0; any 0	\$99,871.65	75; not yet covered	
Austell city	City	Approved, expires 2031-08-24	FMA RL 1, SRL 3; any 5	\$815,492.68	28; not yet covered	Whole community, including the part in Douglas County; in-county portion (county table): FMA RL 1, FMA SRL 2, NFIP RL 2, NFIP SRL 0, any category 4.
Kennesaw city	City	Approved, expires 2031-08-24	FMA RL 0, SRL 0; any 1	\$1,308,110.38	55; not yet covered	
Marietta city	City	Approved, expires 2031-08-24	FMA RL 0, SRL 0; any 5	\$596,091	123; not yet covered	Includes \$28,871.03 for declarations not counted as hazard incidents (EM-3218-GA).
Powder Springs city	City	Approved, expires 2031-08-24	FMA RL 1, SRL 1; any 5	\$103,602.62	49; not yet covered	Includes \$26,161.93 for declarations not counted as hazard incidents (DR-4501-GA).
Smyrna city	City	Approved, expires 2031-08-24	FMA RL 0, SRL 0; any 7	\$94,059.91	44; not yet covered	

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.

Plan 111823 was approved by FEMA on 2026-08-25 but is not yet adopted here, so no since-plan counts are given.

- 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 <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 plan <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Avalanche											Not Applicable in NRI for this county
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$171,927,791,138	\$4,869,641	764,915	\$133,109	\$4,689	\$19,881,986	under 0.0001%				
Drought		\$0			\$0						agriculture exposure is 0 in NRI
Earthquake	\$290,053,166,899		766,149	\$7,872,762		\$2,276,167	0.00271%				
Hail	\$171,927,859,036	\$4,869,641	764,915	\$6,016,885	\$36	\$124,103	0.0035%				
Heat Wave	\$171,927,791,138	\$4,869,641	764,915	\$251	\$18	\$3,712,639	under 0.0001%				
Hurricane	\$171,819,962,506	\$4,869,641	763,917	\$628,658	\$2,414	\$28,641	0.000366%				
Ice Storm	\$171,808,913,167		764,145	\$1,742,890		\$33,059	0.00101%				
Inland Flooding	\$171,773,734,038	\$891,867	13,752	\$124,428,920	\$1,580	\$902,338	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. EAL as % of exposure: n/a.
Landslide	\$9,107,616,889		40,116	\$13,974		\$498	0.000153%				
Lightning	\$171,927,859,036		764,915	\$445,896		\$2,995,764	0.000259%				
Strong Wind	\$171,927,859,036	\$4,869,641	764,915	\$802,431	\$24	\$1,186,963	0.000467%				
Tornado	\$171,927,859,036	\$4,869,641	764,915	\$20,988,969	\$153	\$15,082,979	0.0122%				
Tsunami											Not Applicable in NRI for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$8,682,627,824	\$821,432	51,070	\$59,359	\$3	\$9,045	0.000684%				
Winter Weather	\$171,927,791,138	\$4,869,641	764,915	\$71,454	\$1	\$152,224	under 0.0001%				

Totals since the plan: not available. Plan 111823 was approved by FEMA on 2026-08-25 but is not yet adopted here, so no since-plan counts are given.

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	764,915
Building value (total, not at risk)	\$171,927,859,036
Agriculture value (total, not at risk)	\$4,869,641
NRI risk rating (all hazards)	Relatively High
Expected annual loss, buildings and agriculture, all hazards	\$163,214,476
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)	\$46,386,407
Social vulnerability rating	Very Low
Community resilience rating	Relatively Low
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)	16	Severe repetitive loss, FMA definition (44 CFR 77.2)	33
Repetitive loss, NFIP insurance definition	132	Severe repetitive loss, NFIP insurance definition	21

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	16	33	132	21	151	20	62
COBB COUNTY*	14	30	114	21	129	18	57
AUSTELL, CITY OF	1	2	2	0	4	1	0
KENNESAW, CITY OF	0	0	1	0	1	0	1
POWDER SPRINGS, CITY OF	1	1	3	0	5	1	2
SMYRNA, CITY OF	0	0	7	0	7	0	2
MARIETTA, CITY OF	0	0	5	0	5	0	0
State level, not in this county: county not reported	2	2	5	2	6	1	6

SOURCESFEMA, 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
Cobb County (unincorporated area)	130052	14	30	114	21	129	18	57	
Acworth city	130053	0	0	0	0	0	0	0	
Austell city	130054	1	3	2	0	5	2	0	Whole community, including the part in Douglas County; in-county portion (county table): FMA RL 1, FMA SRL 2, NFIP RL 2, NFIP SRL 0, any category 4.
Kennesaw city	130055	0	0	1	0	1	0	1	
Marietta city	130226	0	0	5	0	5	0	0	
Powder Springs city	130056	1	1	3	0	5	1	2	
Smyrna city	130057	0	0	7	0	7	0	2	

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.

SOURCESFEMA, 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	16	33	121	21	140	20	60
2 to 4 unit residential	0	0	2	0	2	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	0	9	0	9	0	2
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 12 properties are FMA repetitive loss but not NFIP repetitive loss, and 128 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_Gazetteer/2024_Gaz_cousubs_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_place_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_unsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_elsd_national.zip, <https://www2.census.gov/geo/docs/maps-data/data/>

gazetteer/2024_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). Cobb County, GA: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 13067). 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_13067. Preview: automated baseline.