

# Greene County, AL

## Risk-assessment baseline packet

Unit **County area 01063** 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. It is not a FEMA document and is not reviewed or endorsed by FEMA or any state agency.**

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   | <b>Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible</b> | Plan            | <b>Division C (FEMA plan 112245), pending adoption here</b>  |
| Approved | <b>2026-09-02 by FEMA; not yet adopted here</b>                                 | Expires         | <b>2031-09-01 once adopted</b>                               |
| As of    | <b>2026-09-28</b>                                                               | Update underway | <b>FEMA tracker shows a plan approvable pending adoption</b> |

Not yet eligible: adopt the approved plan.

Not yet eligible: adopt the approved plan.

### What changed since your last plan

**Not available.** Plan 112245 was approved by FEMA on 2026-09-02 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<br><i>negative</i><br>= days<br>since<br>expiry | Update<br>underway                                    | Notes                                      |
|---------------|--------|--------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------|-------------------------|----------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------|
| Greene County | County | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | Division C (FEMA plan 112245), pending adoption here | 2026-09-02 by FEMA; not yet adopted here | 2031-09-01 once adopted |                                                                | FEMA tracker shows a plan approvable pending adoption | Not yet eligible: adopt the approved plan. |
| Boligee town  | Town   | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | Division C (FEMA plan 112245), pending adoption here | 2026-09-02 by FEMA; not yet adopted here | 2031-09-01 once adopted |                                                                | FEMA tracker shows a plan approvable pending adoption | Not yet eligible: adopt the approved plan. |

| Jurisdiction                     | Type                      | Status                                                                   | Plan                                                 | Approved                                 | Expires                 | Days to<br>expiry                               | Update<br>underway                                    | Notes                                      |
|----------------------------------|---------------------------|--------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------|-------------------------|-------------------------------------------------|-------------------------------------------------------|--------------------------------------------|
|                                  |                           |                                                                          |                                                      |                                          |                         | <i>negative<br/>= days<br/>since<br/>expiry</i> |                                                       |                                            |
| Eutaw town                       | City                      | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | Division C (FEMA plan 112245), pending adoption here | 2026-09-02 by FEMA; not yet adopted here | 2031-09-01 once adopted |                                                 | FEMA tracker shows a plan approvable pending adoption | Not yet eligible: adopt the approved plan. |
| Forkland town                    | Town                      | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | Division C (FEMA plan 112245), pending adoption here | 2026-09-02 by FEMA; not yet adopted here | 2031-09-01 once adopted |                                                 | FEMA tracker shows a plan approvable pending adoption | Not yet eligible: adopt the approved plan. |
| Union town                       | Town                      | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | Division C (FEMA plan 112245), pending adoption here | 2026-09-02 by FEMA; not yet adopted here | 2031-09-01 once adopted |                                                 | FEMA tracker shows a plan approvable pending adoption | Not yet eligible: adopt the approved plan. |
| Greene County Board of Education | Other                     | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | Division C (FEMA plan 112245), pending adoption here | 2026-09-02 by FEMA; not yet adopted here | 2031-09-01 once adopted |                                                 | FEMA tracker shows a plan approvable pending adoption | Not yet eligible: adopt the approved plan. |
| Greene County Health System      | Hospital/Medical Facility | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | Division C (FEMA plan 112245), pending adoption here | 2026-09-02 by FEMA; not yet adopted here | 2031-09-01 once adopted |                                                 | FEMA tracker shows a plan approvable pending adoption | Not yet eligible: adopt the approved plan. |

**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 12                        |
| 2. What changed since your last plan, page 1   | 8. Supports B1-f: variation across the planning area, page 16 |
| 3. Supports B1-a: hazards, page 3              | 9. Supports B2-a and B2-b: assets and impacts, page 17        |
| 4. Supports B1-b: location, page 5             | 10. Supports B2-a: context, page 19                           |
| 5. Supports B1-c: extent, page 5               | 11. Supports B2-c: repetitive loss, page 19                   |
| 6. Supports B1-d: previous occurrences, page 8 | 12. Sources and OpenFEMA disclaimer, page 21                  |

Supports B1-a: hazards

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 | Very Low            | Very Low       | \$2,214,846                            | \$953                                    | \$4,683                                                                                                | \$2,220,483                                   | 13                                    |                                                                                                   |                                                                                                                                                                |
| 2           | Heat Wave       | Relatively Moderate | Relatively Low | \$10                                   | \$1,701                                  | \$1,290,471                                                                                            | \$1,292,183                                   | 11                                    |                                                                                                   |                                                                                                                                                                |
| 3           | Tornado         | Relatively Low      | Relatively Low | \$377,503                              | \$3,559                                  | \$432,194                                                                                              | \$813,256                                     | 26                                    |                                                                                                   |                                                                                                                                                                |
| 4           | Strong Wind     | Relatively Low      | Relatively Low | \$215,634                              | \$67,154                                 | \$48,930                                                                                               | \$331,718                                     | 65                                    |                                                                                                   | Includes 2 High Wind records and 4 Strong Wind records, event types the NRI definition of this hazard leaves out.                                              |
| 5           | Earthquake      | Relatively Low      | Relatively Low | \$202,111                              |                                          | \$107,026                                                                                              | \$309,137                                     |                                       |                                                                                                   | Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.                                                     |
| 6           | Lightning       | Relatively Moderate | Relatively Low | \$3,204                                |                                          | \$266,389                                                                                              | \$269,593                                     | 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. |
| 7           | Hurricane       | Relatively Low      | Relatively Low | \$98,771                               | \$64,169                                 | \$5,451                                                                                                | \$168,391                                     | 4                                     |                                                                                                   | Includes 2 Tropical Depression records, event types the NRI definition of this hazard leaves out.                                                              |
| 8           | Cold Wave       | Very Low            | Very Low       | \$1,585                                | \$13,683                                 | \$103,159                                                                                              | \$118,427                                     | 6                                     |                                                                                                   | Includes 2 Frost/Freeze records, event types the NRI definition of this hazard leaves out.                                                                     |
| 9           | Hail            | Very Low            | Very Low       | \$28,271                               | \$4,791                                  | \$13,073                                                                                               | \$46,135                                      | 42                                    |                                                                                                   |                                                                                                                                                                |

| Rank<br>by<br>EAL | Hazard            | NRI risk<br>rating | EAL rating     | EAL<br>buildings<br><i>modeled<br/>dollars per<br/>year</i> | EAL<br>agriculture<br><i>modeled<br/>dollars per year</i> | EAL population<br>equivalence<br><i>statistical value of life and<br/>injury, \$13.7M per life,<br/>not property damage</i> | EAL total<br>(see note)<br><i>modeled<br/>dollars per<br/>year</i> | Storm<br>Events<br>records<br>since 1996<br><i>count</i> | Evidence for an omission<br><i>NRI Not Applicable, no declaration<br/>and no Storm Events record since<br/>1996</i> | Storm Events coverage note                                                                                                                                     |
|-------------------|-------------------|--------------------|----------------|-------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10                | Ice Storm         | Very Low           | Very Low       | \$9,649                                                     |                                                           | \$1,893                                                                                                                     | \$11,542                                                           | 2                                                        |                                                                                                                     |                                                                                                                                                                |
| 11                | Drought           | Very Low           | Very Low       |                                                             | \$8,472                                                   |                                                                                                                             | \$8,472                                                            | 34                                                       |                                                                                                                     |                                                                                                                                                                |
| 12                | Wildfire          | Very Low           | Very Low       | \$2,097                                                     | \$17                                                      | \$672                                                                                                                       | \$2,786                                                            | 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                | Winter Weather    | Very Low           | Very Low       | \$838                                                       | \$84                                                      | \$419                                                                                                                       | \$1,341                                                            | 9                                                        |                                                                                                                     |                                                                                                                                                                |
| 14                | Landslide         | Very Low           | Very Low       | \$301                                                       |                                                           | \$34                                                                                                                        | \$335                                                              | 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](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](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

## Where each hazard occurs

| Hazard            | Location                                                                                                                                                                                                  | Census tracts rated<br><i>rated of all tracts</i> |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| 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 4                                            |
| 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 4                                            |
| Cold Wave         | Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.                                                                                           | 4 of 4                                            |
| Drought           | Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.                                                                                           | 4 of 4                                            |
| 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.                                                                        | 4 of 4                                            |
| Hail              | Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.                                                                                           | 4 of 4                                            |
| Heat Wave         | Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.                                                                                           | 4 of 4                                            |
| 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.                                                                        | 4 of 4                                            |
| Ice Storm         | Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.                                                                                           | 4 of 4                                            |
| Inland Flooding   | The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center ( <a href="https://msc.fema.gov">https://msc.fema.gov</a> ) for this county. | 4 of 4                                            |
| 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.                                                                        | 4 of 4                                            |
| Lightning         | Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.                                                                                           | 4 of 4                                            |
| Strong Wind       | Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.                                                                                           | 4 of 4                                            |
| 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.                                                                        | 4 of 4                                            |
| 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 4                                            |
| 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 4                                            |
| 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.                                                                        | 4 of 4                                            |
| Winter Weather    | Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.                                                                                           | 4 of 4                                            |

**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](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](https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip) (download, 635 MB)

# Supports B1-c: extent

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

| Hazard                           | Scale                         | Records<br><i>count, years</i> | Observed range | Worst recorded event | Most damaging<br>(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<br><i>count, years</i>   | Observed range                                                | Worst recorded event                                                                                                                                                                                                                                                                                                                    | Most damaging<br>(when different)                             | How it applies to members                                                                                                                | Note                                                                                                                                                                                                                                                      |
|-------------------------------------------------|--------------------------------|----------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cold/Wind Chill, Extreme Cold/Wind Chill        | wind chill                     | 4, 1996 to 2014 (4 zone-level)   | 2 days to 4 days (median 2.5 days); 4 with a recorded value   | 4 consecutive days, 1996-03-07 to 1996-03-10, 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                    | 2, 2007 to 2007 (2 zone-level)   |                                                               | No crop damage reported in 2 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     | 34, 2006 to 2026 (34 zone-level) | 29 days to 337 days (median 78 days); 8 with a recorded value | 337 days (about 11.1 months), 2007-03-27 to 2008-02-26, a run of 12 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)             | 46, 1968 to 2026                 | 0.75 in to 2.75 in (median 1 in); 46 with a recorded value    | 2.75 in hail, 2026-05-06                                                                                                                                                                                                                                                                                                                | Hail, 2003-05-02, \$70,000 property; \$0 crops (2003 dollars) | Event records naming member places: Forkland town (9 records), Eutaw town (7 records), Boligee town (6 records), Union town (5 records). |                                                                                                                                                                                                                                                           |
| Excessive Heat, Heat                            | heat index (narratives)        | 11, 1996 to 2025 (11 zone-level) | 1 day to 16 days (median 2 days); 9 with a recorded value     | 16 consecutive days, 2007-08-08 to 2007-08-23, 2 direct deaths, 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                 | 4, 2005 to 2009 (4 zone-level)   |                                                               | Strongest recorded (records with damage, a wind speed or direct casualties first, then storm type, category and wind): Tropical Storm record, 2005-08-29 to 2005-08-30, \$1,800,000 property; crops not reported, reported for the zone (2005 dollars); NWS zone ALZ031 (GREENE), 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)      | 2, 1998 to 2011 (2 zone-level)   |                                                               | No damage reported in 2 records.                                                                                                                                                                                                                                                                                                        |                                                               | Zone-level records: applies countywide; national data do not locate these events within the county.                                      | Ice thickness: in event narratives only; local data required.                                                                                                                                                                                             |

| Hazard                                                         | Scale                                                                              | Records<br><i>count, years</i>  | Observed range                                                                      | Worst recorded event                                                                                                                                                                                                                                                                                    | Most damaging<br>(when different)                                   | How it applies to members                                                                                                                 | Note                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Flash Flood, Flood, Lakeshore Flood                            | damage and flood days (FIRM for depth)                                             | 13, 1998 to 2018 (4 zone-level) |                                                                                     | Flash Flood, 1998-01-07, \$30,000 property; \$5,000 crops (1998 dollars)                                                                                                                                                                                                                                |                                                                     | Event records naming member places: Eutaw town (1 record). Zone-level records (4) 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) | 0                               |                                                                                     |                                                                                                                                                                                                                                                                                                         |                                                                     |                                                                                                                                           | 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)                                                            | 6, 1999 to 2024 (6 zone-level)  | 35 kt (40 mph) to 77 kt (89 mph) (median 39.5 kt (45 mph)); 6 with a recorded value | 77 kt (89 mph) estimated gust, High Wind, 2004-09-16; NWS zone ALZ031 (GREENE), 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)                                                            | 83, 1955 to 2026                | 40 kt (46 mph) to 75 kt (86 mph) (median 50 kt (58 mph)); 61 with a recorded value  | 75 kt (86 mph) estimated gust, Thunderstorm Wind, 2004-04-10                                                                                                                                                                                                                                            |                                                                     | Event records naming member places: Eutaw town (22 records), Union town (7 records), Forkland town (6 records), Boligee town (5 records). | Speeds under 20 kt (likely entry errors) are left out of the observed range.                                                                                                                                                                                                                                                                                                                                                  |
| Tornado                                                        | Enhanced Fujita (F before Feb 2007)                                                | 30, 1957 to 2025                | F/EF0 to F/EF3 (median F/EF1); 29 with a recorded value                             | F3 tornado, 1992-03-10, 4 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 440 yd wide, \$250,000 property; crops not recorded (1992 dollars); same rating, casualties and property damage also recorded on 1971-02-26 | Tornado, 2011-04-27, \$5,000,000 property; \$0 crops (2011 dollars) | Event records naming member places: Forkland town (7 records), Eutaw town (4 records), Union town (2 records).                            | 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. |

| Hazard                                                                      | Scale                                   | Records<br><i>count, years</i> | Observed range | Worst recorded event                                                                                                                                                                   | Most damaging<br>(when different) | How it applies to members                                                                           | Note                                                             |
|-----------------------------------------------------------------------------|-----------------------------------------|--------------------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| 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)           | 9, 1996 to 2017 (9 zone-level) |                | Winter Storm, 1996-02-01, \$15,000 property; crops not reported, reported for the zone (1996 dollars); NWS zone ALZ031 (GREENE), 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

Declaration rows 22 Counted incidents 18

Plan 112245 was approved by FEMA on 2026-09-02 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<br><i>federal share obligated, nominal dollars</i> | Flags               | Notes |
|------------|----------------|-------------|----------------|---------------------------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------|---------------------|-------|
| 2024-09-26 | 2024-09-22     | EM-3618-AL  | Emergency      | HURRICANE HELENE                                  | Hurricane (primary); also designated: Tornado | none found                                                                  | within last 5 years |       |
| 2023-01-15 | 2023-01-12     | DR-4684-AL  | Major disaster | SEVERE STORMS, STRAIGHT-LINE WINDS, AND TORNADOES | Strong Wind; Tornado                          | \$392,912.87                                                                | within last 5 years |       |
| 2020-09-14 | 2020-09-14     | EM-3545-AL  | Emergency      | HURRICANE SALLY                                   | Hurricane                                     | none found                                                                  |                     |       |
| 2020-05-21 | 2020-02-05     | DR-4546-AL  | Major disaster | SEVERE STORMS AND FLOODING                        | Inland Flooding                               | \$441,531.31                                                                |                     |       |

| Declared   | Incident began | FEMA number | Type           | Title                                                       | Mapped hazard                                                        | County Public Assistance                        | Flags | Notes                    |
|------------|----------------|-------------|----------------|-------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------|-------|--------------------------|
|            |                |             |                |                                                             |                                                                      | <i>federal share obligated, nominal dollars</i> |       |                          |
| 2020-03-29 | 2020-01-20     | DR-4503-AL  | Major disaster | COVID-19 PANDEMIC                                           | Non-natural, not counted                                             | none found                                      |       |                          |
| 2020-03-13 | 2020-01-20     | EM-3472-AL  | Emergency      | COVID-19                                                    | Non-natural, not counted                                             | none found                                      |       | same incident as DR-4503 |
| 2019-04-17 | 2019-02-19     | DR-4426-AL  | Major disaster | SEVERE STORMS, STRAIGHT-LINE WINDS, TORNADOES, AND FLOODING | Inland Flooding; Strong Wind; Tornado                                | \$179,103.08                                    |       |                          |
| 2017-10-08 | 2017-10-06     | EM-3394-AL  | Emergency      | HURRICANE NATE                                              | Hurricane                                                            | none found                                      |       |                          |
| 2017-09-11 | 2017-09-08     | EM-3389-AL  | Emergency      | HURRICANE IRMA                                              | Hurricane                                                            | none found                                      |       |                          |
| 2011-04-28 | 2011-04-15     | DR-1971-AL  | Major disaster | SEVERE STORMS, TORNADOES, STRAIGHT-LINE WINDS, AND FLOODING | Inland Flooding; Strong Wind; Tornado                                | \$86,805.48                                     |       |                          |
| 2011-04-27 | 2011-04-27     | EM-3319-AL  | Emergency      | SEVERE STORMS, TORNADOES, AND STRAIGHT-LINE WINDS           | Strong Wind; Tornado                                                 | none found                                      |       | same incident as DR-1971 |
| 2008-08-30 | 2008-08-29     | EM-3292-AL  | Emergency      | HURRICANE GUSTAV                                            | Hurricane                                                            | none found                                      |       |                          |
| 2005-09-10 | 2005-08-29     | EM-3237-AL  | Emergency      | HURRICANE KATRINA EVACUATION                                | Hurricane: evacuation support, not a local hazard event; not counted | none found                                      |       | same incident as DR-1605 |
| 2005-08-29 | 2005-08-29     | DR-1605-AL  | Major disaster | HURRICANE KATRINA                                           | Hurricane                                                            | \$191,135.54                                    |       |                          |
| 2005-07-10 | 2005-07-10     | DR-1593-AL  | Major disaster | HURRICANE DENNIS                                            | Hurricane                                                            | \$9,454.99                                      |       |                          |
| 2004-09-15 | 2004-09-13     | DR-1549-AL  | Major disaster | HURRICANE IVAN                                              | Hurricane                                                            | \$95,207.90                                     |       |                          |
| 2002-11-14 | 2002-11-05     | DR-1442-AL  | Major disaster | SEVERE STORMS AND TORNADOES                                 | Tornado                                                              | PA not declared for this county                 |       |                          |
| 1993-03-15 | 1993-03-13     | EM-3096-AL  | Emergency      | SEVERE SNOWFALL, WINTER STORM                               | Winter Weather                                                       | none found                                      |       |                          |
| 1990-02-17 | 1990-02-03     | DR-856-AL   | Major disaster | SEVERE STORMS, TORNADOES & FLOODING                         | Inland Flooding; Tornado                                             | none found                                      |       |                          |
| 1979-04-18 | 1979-04-18     | DR-578-AL   | Major disaster | STORMS, WIND, FLOODING                                      | Inland Flooding                                                      | PA not declared for this county                 |       |                          |
| 1977-07-20 | 1977-07-20     | EM-3045-AL  | Emergency      | DROUGHT                                                     | Drought                                                              | none found                                      |       |                          |
| 1973-03-27 | 1973-03-27     | DR-369-AL   | Major disaster | TORNADOES & FLOODING                                        | Tornado (primary); also designated: 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 |
|------------|----------------|-------------|----------------|--------|-----------------|-------|-------|
| 1961-02-27 | 1961-02-27     | DR-109-AL   | Major disaster | FLOODS | Inland Flooding |       |       |

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)

## Previous occurrences by hazard, with explicit no-event rows

| Hazard               | Storm Events<br>records<br><i>full period</i> | Since plan<br>approval<br>records | During plan<br>review<br>records | Last 5<br>years<br>records | Declared<br>incidents<br><i>distinct incidents</i> | Declared since<br>approval<br><i>distinct incidents</i> | Period                | Statement                                                                                                         |
|----------------------|-----------------------------------------------|-----------------------------------|----------------------------------|----------------------------|----------------------------------------------------|---------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------|
| Avalanche            | 0                                             |                                   |                                  | 0                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 | No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events                                                    |
| Coastal<br>Flooding  | 0                                             |                                   |                                  | 0                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 | No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events                                                    |
| Cold Wave            | 6                                             |                                   |                                  | 0                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 | Includes 2 Frost/Freeze records, event types the NRI definition of this hazard leaves out.                        |
| Drought              | 34                                            |                                   |                                  | 13                         | 1                                                  |                                                         | 1996 to<br>2026-06-30 |                                                                                                                   |
| Earthquake           | 0                                             |                                   |                                  | 0                          | 0                                                  |                                                         |                       | No Storm Events record; local data required (e.g., USGS).                                                         |
| Hail                 | 46                                            |                                   |                                  | 6                          | 0                                                  |                                                         | 1955 to<br>2026-06-30 |                                                                                                                   |
| Heat Wave            | 11                                            |                                   |                                  | 4                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 |                                                                                                                   |
| Hurricane            | 4                                             |                                   |                                  | 0                          | 8                                                  |                                                         | 1996 to<br>2026-06-30 | Includes 2 Tropical Depression records, event types the NRI definition of this hazard leaves out.                 |
| Ice Storm            | 2                                             |                                   |                                  | 0                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 |                                                                                                                   |
| Inland<br>Flooding   | 13                                            |                                   |                                  | 0                          | 6                                                  |                                                         | 1996 to<br>2026-06-30 |                                                                                                                   |
| Landslide            | 0                                             |                                   |                                  | 0                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 | No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events                                                    |
| Lightning            | 0                                             |                                   |                                  | 0                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 | No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events                                                    |
| Strong Wind          | 89                                            |                                   |                                  | 8                          | 3                                                  |                                                         | 1955 to<br>2026-06-30 | Includes 2 High Wind records and 4 Strong Wind records, event types the NRI definition of this hazard leaves out. |
| Tornado              | 30                                            |                                   |                                  | 12                         | 7                                                  |                                                         | 1950 to<br>2026-06-30 |                                                                                                                   |
| Tsunami              | 0                                             |                                   |                                  | 0                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 | No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events                                                    |
| Volcanic<br>Activity | 0                                             |                                   |                                  | 0                          | 0                                                  |                                                         | 1996 to<br>2026-06-30 | No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events                                                    |

| <b>Hazard</b>  | <b>Storm Events records</b><br><i>full period</i> | <b>Since plan approval</b><br><i>records</i> | <b>During plan review</b><br><i>records</i> | <b>Last 5 years</b><br><i>records</i> | <b>Declared incidents</b><br><i>distinct incidents</i> | <b>Declared since approval</b><br><i>distinct incidents</i> | <b>Period</b>      | <b>Statement</b>                                               |
|----------------|---------------------------------------------------|----------------------------------------------|---------------------------------------------|---------------------------------------|--------------------------------------------------------|-------------------------------------------------------------|--------------------|----------------------------------------------------------------|
| Wildfire       | 0                                                 |                                              |                                             | 0                                     | 0                                                      |                                                             | 1996 to 2026-06-30 | No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events |
| Winter Weather | 9                                                 |                                              |                                             | 0                                     | 1                                                      |                                                             | 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**

| <b>Date</b> | <b>Event type</b> | <b>Magnitude or extent</b>                  | <b>Damage</b><br><i>nominal dollars</i>                                        | <b>Direct deaths, injuries</b><br><i>indirect not counted</i> | <b>Location</b>                                                                 | <b>Flags</b>        | <b>Why listed</b>                                                                                |
|-------------|-------------------|---------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------|
| 2026-05-06  | Hail              | 2.75 in                                     | \$0 property; \$0 crops (2026 dollars)                                         | 0, 0                                                          | FORKLAND                                                                        | within last 5 years | B1-c worst recorded: Hail                                                                        |
| 2010-04-24  | Tornado           | EF1, 5.1 mi within this county, 200 yd wide | \$50,000 property; \$0 crops (2010 dollars)                                    | 0, 2                                                          | FORKLAND                                                                        |                     | deaths or injuries recorded                                                                      |
| 2007-08-08  | Heat              |                                             | \$0 property; \$0 crops, reported for the zone (2007 dollars)                  | 2, 2                                                          | NWS zone ALZ031 (GREENE), zone-level: may include parts of neighboring counties |                     | deaths or injuries recorded                                                                      |
| 2007-03-27  | Drought           |                                             | \$0 property; crops not reported, reported for the zone (2007 dollars)         | 0, 0                                                          | NWS zone ALZ031 (GREENE), zone-level: may include parts of neighboring counties |                     | B1-c worst recorded: Drought                                                                     |
| 2005-08-29  | Tropical Storm    |                                             | \$1,800,000 property; crops not reported, reported for the zone (2005 dollars) | 0, 0                                                          | NWS zone ALZ031 (GREENE), zone-level: may include parts of neighboring counties |                     | B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression                              |
| 2004-09-16  | High Wind         | 77 kt (89 mph) estimated gust               | \$5,000,000 property; \$75,000 crops, reported for the zone (2004 dollars)     | 0, 0                                                          | NWS zone ALZ031 (GREENE), zone-level: may include parts of neighboring counties |                     | B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)              |
| 2004-04-10  | Thunderstorm Wind | 75 kt (86 mph) estimated gust               | \$200,000 property; \$1,600,000 crops (2004 dollars)                           | 0, 0                                                          | BOLIGEE                                                                         |                     | B1-c worst recorded: Thunderstorm Wind                                                           |
| 1998-01-07  | Flash Flood       |                                             | \$30,000 property; \$5,000 crops (1998 dollars)                                | 0, 0                                                          | COUNTYWIDE                                                                      |                     | B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood                                         |
| 1996-03-07  | Cold/Wind Chill   |                                             | property not reported; \$1,000,000 crops, reported for the zone (1996 dollars) | 0, 0                                                          | NWS zone ALZ031 (GREENE), zone-level: may include parts of neighboring counties |                     | B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill                                    |
| 1996-02-01  | Winter Storm      |                                             | \$15,000 property; crops not reported, reported for the zone (1996 dollars)    | 0, 0                                                          | NWS zone ALZ031 (GREENE), zone-level: may include parts of neighboring counties |                     | B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet |

| Direct deaths, injuries<br><i>indirect not counted</i> |                   |                                                                                                                                                     |                                                       |                            |       |                              |  |
|--------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------|-------|------------------------------|--|
| Date                                                   | Event type        | Magnitude or extent                                                                                                                                 | Damage<br><i>nominal dollars</i>                      | Location                   | Flags | Why listed                   |  |
| 1992-03-10                                             | Tornado           | F3, 4 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 440 yd wide | \$250,000 property; crops not recorded (1992 dollars) | 0, 0 location not recorded |       | B1-c worst recorded: Tornado |  |
| 1990-02-10                                             | Thunderstorm Wind | speed not recorded                                                                                                                                  | damage not recorded (pre-1996 record)                 | 0, 7 location not recorded |       | deaths or injuries recorded  |  |

The full list is in the XLSX file, sheet "B1-d Storm Events history" (244 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

Probability: FEMA annualized frequency and descriptor per hazard

| Hazard           | FEMA annualized frequency (modeled)<br><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        | 0.526                                                      | event-days per year                     | about 0.526 days per year | Likely     | event-days in 3 of 30 years, 1996 to 2025 (10%) | 10                                                                                                       | 2005-11-12 to 2024-11-12 (19 years) | countywide | Frost/Freeze records are not counted in this descriptor: they record crop freezes, not cold waves. |

| Hazard             | FEMA<br>annualized<br>frequency<br>(modeled)<br><i>unit per row</i> | Unit                                | In plain terms                                                                                            | Descriptor       | Descriptor<br>basis                                        | NRI events or days in its<br>record period (hail, wind<br>and tornado are area-<br>weighted, so can be<br>fractional) | NRI period                                          | Location   | Note                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Drought            | 21.7                                                                | event-days per<br>year              | about 21.7 days<br>per year                                                                               | Likely           | event-days in 8<br>of 30 years,<br>1996 to 2025<br>(26.7%) | 721                                                                                                                   | 2000 to 2025<br>(25.25 years;<br>D3 and D4<br>only) | countywide | NRI gives about 21.7 drought event-days a year<br>here (its annualized frequency over 25.25 years; not<br>its event count divided by the years), but Storm<br>Events has a record in only 8 of 30 years. NRI<br>counts from a different source that records far more<br>events than Storm Events, so this descriptor reads<br>much lower than NRI's frequency; read the two<br>together. |
| Earthquake         | 0.00297                                                             | annual probability<br>at a location | chance a given<br>location in the<br>county has at<br>least minor-<br>damage shaking<br>in a year: 0.297% |                  |                                                            | not shown                                                                                                             | modeled                                             | see B1-f   | Descriptor not assigned: the NRI value is the<br>chance at a location in the county, not how often<br>the hazard affects the county, and Storm Events<br>does not record earthquakes.                                                                                                                                                                                                    |
| Hail               | 2.89                                                                | events per year                     | about 2.89 per<br>year                                                                                    | Highly<br>likely | FEMA<br>annualized<br>frequency<br>(modeled)               | 109.7 (modeled)                                                                                                       | 1986 to 2023<br>(38 years)                          | countywide |                                                                                                                                                                                                                                                                                                                                                                                          |
| Heat Wave          | 10.2                                                                | event-days per<br>year              | about 10.2 days<br>per year                                                                               | Likely           | event-days in 5<br>of 30 years,<br>1996 to 2025<br>(16.7%) | 167                                                                                                                   | 2005-11-12 to<br>2024-11-12<br>(19 years)           | countywide | NRI gives about 10.2 heat wave event-days a year<br>here (its annualized frequency over 19 years; not its<br>event count divided by the years), but Storm Events<br>has a record in only 5 of 30 years. NRI counts from<br>a different source that records far more events than<br>Storm Events, so this descriptor reads much lower<br>than NRI's frequency; read the two together.     |
| Hurricane          | 0.0752                                                              | events per year                     | about 1 in 13<br>years                                                                                    | Possible         | FEMA<br>annualized<br>frequency<br>(modeled)               | 24                                                                                                                    | 1851 to 2024<br>(Atlantic)                          | see B1-f   | NRI counts hurricane and tropical storm tracks<br>passing within storm-force wind range; federal<br>declarations are counted separately in B1-d and<br>need not match.                                                                                                                                                                                                                   |
| Ice Storm          | 0.5                                                                 | event-days per<br>year              | about 0.5 days<br>per year                                                                                | Possible         | event-days in 2<br>of 30 years,<br>1996 to 2025<br>(6.67%) | 34                                                                                                                    | 1946-12-31 to<br>2014-02-12<br>(67 years)           | countywide |                                                                                                                                                                                                                                                                                                                                                                                          |
| Inland<br>Flooding | 0.429                                                               | event-days per<br>year              | about 0.429 days<br>per year                                                                              | Likely           | event-days in 7<br>of 30 years,<br>1996 to 2025<br>(23.3%) | 12                                                                                                                    | 1996 to 2023<br>(28 years)                          | see B1-f   |                                                                                                                                                                                                                                                                                                                                                                                          |
| Landslide          | 0.311                                                               | events per year<br>(modeled)        | about 1 in 3 years                                                                                        | Likely           | FEMA<br>annualized<br>frequency<br>(modeled)               | not shown                                                                                                             | modeled                                             | see B1-f   |                                                                                                                                                                                                                                                                                                                                                                                          |
| Lightning          | 69.4                                                                | days per year with<br>a strike      | about 69.4 days<br>per year                                                                               | Highly<br>likely | FEMA<br>annualized<br>frequency<br>(modeled)               | not shown                                                                                                             | 1995 to 2023<br>(29 years;<br>CONUS)                | countywide |                                                                                                                                                                                                                                                                                                                                                                                          |

| Hazard               | FEMA<br>annualized<br>frequency<br>(modeled)<br><i>unit per row</i> | Unit                                                                                          | In plain terms                                                          | Descriptor       | Descriptor<br>basis                                               | NRI events or days in its<br>record period (hail, wind<br>and tornado are area-<br>weighted, so can be<br>fractional) | NRI period                                      | Location   | Note                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Strong<br>Wind       | 1.64                                                                | events per year                                                                               | about 1.64 per<br>year                                                  | Highly<br>likely | FEMA<br>annualized<br>frequency<br>(modeled)                      | 63                                                                                                                    | 1986 to 2023<br>(38 years)                      | countywide |                                                                                                                                                                                                                                                                                                                                                                      |
| Tornado              | 0.615                                                               | events per year                                                                               | about 0.61 per<br>year                                                  | Likely           | FEMA<br>annualized<br>frequency<br>(modeled)                      | not shown                                                                                                             | 1950 to 2023<br>(EF2+); 1986 to<br>2023 (EF0-1) | see B1-f   |                                                                                                                                                                                                                                                                                                                                                                      |
| Tsunami              |                                                                     | annual probability<br>at the most<br>exposed location<br>(used in place of a<br>county value) |                                                                         |                  |                                                                   | not shown                                                                                                             | modeled                                         | see B1-f   | Not Applicable in NRI for this county; no descriptor.                                                                                                                                                                                                                                                                                                                |
| Volcanic<br>Activity |                                                                     | annual probability                                                                            |                                                                         |                  |                                                                   | not shown                                                                                                             | modeled                                         | see B1-f   | Not Applicable in NRI for this county; no descriptor.                                                                                                                                                                                                                                                                                                                |
| Wildfire             | 0.000425                                                            | annual probability<br>at a location                                                           | chance a given<br>location in the<br>county burns in a<br>year: 0.0425% |                  | Storm Events<br>records in 0 of<br>30 years, 1996<br>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)                                                                                                                                                                                  |
| Winter<br>Weather    | 2                                                                   | event-days per<br>year                                                                        | about 2 days per<br>year                                                | Likely           | event-days in 8<br>of 30 years,<br>1996 to 2025<br>(26.7%)        | 38                                                                                                                    | 2005-11-12 to<br>2024-11-12<br>(19 years)       | countywide | NRI gives about 2 winter weather 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 8 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. |

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](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](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](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](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<br><i>county-coded records</i> | Years in period | Events per year<br><i>events / years</i> |
|-----------------------------------------|---------------------------|--------------|---------------------------------------|-----------------|------------------------------------------|
| Hail                                    | 1.00-1.99 in              | 1996 to 2025 | 19                                    | 30              | 0.633                                    |
| Hail                                    | 2.00 in+                  | 1996 to 2025 | 1                                     | 30              | 0.0333                                   |
| Strong Wind (Thunderstorm Wind records) | 50-64 kt                  | 1996 to 2025 | 51                                    | 30              | 1.7                                      |
| Strong Wind (Thunderstorm Wind records) | 65 kt+                    | 1996 to 2025 | 3                                     | 30              | 0.1                                      |
| Strong Wind (Thunderstorm Wind records) | unmeasured or below 50 kt | 1996 to 2025 | 4                                     | 30              | 0.133                                    |
| Tornado                                 | EF0-1                     | 1996 to 2025 | 23                                    | 30              | 0.767                                    |
| Tornado                                 | EF2-3                     | 1996 to 2025 | 2                                     | 30              | 0.0667                                   |
| Tornado                                 | EF4-5                     | 1996 to 2025 | 0                                     | 30              | 0                                        |
| Tornado                                 | unrated (EFU)             | 1996 to 2025 | 1                                     | 30              | 0.0333                                   |

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

### Range of census tract risk within the county

| Hazard               | Tracts<br><i>rated of<br/>all</i> | Risk<br>score<br>min<br><i>NRI score,<br/>0 to 100</i> | Median | Max  | Tracts by rating                                                 | Note                                                                                                                                                                                                                                                                                                                                                           |
|----------------------|-----------------------------------|--------------------------------------------------------|--------|------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Avalanche            | 0 of 4                            |                                                        |        |      | Not Applicable 4                                                 |                                                                                                                                                                                                                                                                                                                                                                |
| Coastal<br>Flooding  | 0 of 4                            |                                                        |        |      | Not Applicable 4                                                 |                                                                                                                                                                                                                                                                                                                                                                |
| Cold Wave            | 4 of 4                            | 36.6                                                   | 47.9   | 53.9 | Relatively Moderate 2,<br>Relatively Low 2                       | 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              | 4 of 4                            | 77.1                                                   | 81.2   | 87.1 | Relatively Low 2, Very Low 2                                     | 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           | 4 of 4                            | 65.6                                                   | 75.3   | 79.0 | Relatively Moderate 1,<br>Relatively Low 3                       |                                                                                                                                                                                                                                                                                                                                                                |
| Hail                 | 4 of 4                            | 58.9                                                   | 67.4   | 70.4 | Relatively Moderate 2,<br>Relatively Low 2                       | 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            | 4 of 4                            | 94.5                                                   | 97.0   | 97.5 | Very High 3, Relatively High 1                                   | 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            | 4 of 4                            | 64.9                                                   | 71.7   | 77.2 | Relatively Low 4                                                 |                                                                                                                                                                                                                                                                                                                                                                |
| Ice Storm            | 4 of 4                            | 35.3                                                   | 48.0   | 54.9 | Relatively Low 4                                                 | 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<br>Flooding   | 4 of 4                            | 41.3                                                   | 65.6   | 83.7 | Relatively High 1,<br>Relatively Moderate 2,<br>Relatively Low 1 |                                                                                                                                                                                                                                                                                                                                                                |
| Landslide            | 4 of 4                            | 43.7                                                   | 77.5   | 88.4 | Relatively Low 1, Very Low 3                                     |                                                                                                                                                                                                                                                                                                                                                                |
| Lightning            | 4 of 4                            | 94.2                                                   | 98.6   | 99.0 | Very High 3, Relatively High 1                                   | 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          | 4 of 4                            | 88.2                                                   | 93.5   | 95.9 | Relatively High 4                                                | 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              | 4 of 4                            | 74.4                                                   | 86.8   | 90.6 | Relatively High 4                                                |                                                                                                                                                                                                                                                                                                                                                                |
| Tsunami              | 0 of 4                            |                                                        |        |      | Not Applicable 4                                                 |                                                                                                                                                                                                                                                                                                                                                                |
| Volcanic<br>Activity | 0 of 4                            |                                                        |        |      | Not Applicable 4                                                 |                                                                                                                                                                                                                                                                                                                                                                |
| Wildfire             | 4 of 4                            | 61.3                                                   | 68.5   | 68.9 | Relatively Low 1, Very Low 3                                     |                                                                                                                                                                                                                                                                                                                                                                |
| Winter<br>Weather    | 4 of 4                            | 20.4                                                   | 25.4   | 26.7 | Relatively Low 4                                                 | 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](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](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<br><i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i> | Public Assistance matched<br><i>federal share obligated, nominal dollars</i> | Event records naming this place<br><i>all years; since the member's plan</i> | Notes |
|---------------|--------|--------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|-------|
| Greene County | County | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | FMA RL 1, SRL 3; any 18                                                              | \$484,606.45                                                                 | 0; no approved plan                                                          |       |
| Boligee town  | Town   | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | FMA RL 0, SRL 0; any 0                                                               | none found                                                                   | 11; no approved plan                                                         |       |
| Eutaw town    | City   | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | FMA RL 0, SRL 0; any 1                                                               | \$625,803.50                                                                 | 34; no approved plan                                                         |       |
| Forkland town | Town   | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | FMA RL 0, SRL 0; any 0                                                               | \$4,626.71                                                                   | 22; no approved plan                                                         |       |
| Union town    | Town   | Plan 112245 approved 2026-09-02, pending adoption here; not yet eligible | FMA RL 0, SRL 0; any 0                                                               | \$6,198.56                                                                   | 14; no approved plan                                                         |       |

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

Local data required

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

Plan 112245 was approved by FEMA on 2026-09-02 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<br><i>modeled dollars</i> | Agriculture exposure<br><i>modeled dollars</i> | Population exposed<br><i>people</i> | EAL buildings<br><i>modeled dollars per year</i> | EAL agriculture<br><i>modeled dollars per year</i> | EAL population equivalence<br><i>statistical value of life and injury, \$13.7M per life, not property damage</i> | EAL as % of exposure<br><i>buildings; agriculture where noted</i> | Storm Events damage since plan<br><i>county-coded records, property plus crops, nominal dollars</i> | Zone-level damage since plan<br><i>property plus crops, reported for the zone</i> | Public Assistance since plan<br><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         | \$1,504,121,612                             | \$33,402,198                                   | 7,714                               | \$1,585                                          | \$13,683                                           | \$103,159                                                                                                        | 0.000105%                                                         |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Drought           |                                             | \$1,072,650                                    |                                     |                                                  | \$8,472                                            |                                                                                                                  | 0.79% (agriculture)                                               |                                                                                                     |                                                                                   |                                                                  | NRI has no building exposure for this hazard; agriculture shown                                                                                                                                      |
| Earthquake        | \$2,633,952,660                             |                                                | 7,730                               | \$202,111                                        |                                                    | \$107,026                                                                                                        | 0.00767%                                                          |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Hail              | \$1,504,121,612                             | \$33,402,198                                   | 7,714                               | \$28,271                                         | \$4,791                                            | \$13,073                                                                                                         | 0.00188%                                                          |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Heat Wave         | \$1,504,121,612                             | \$33,402,198                                   | 7,714                               | \$10                                             | \$1,701                                            | \$1,290,471                                                                                                      | under 0.0001%                                                     |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Hurricane         | \$1,504,121,612                             | \$33,402,198                                   | 7,714                               | \$98,771                                         | \$64,169                                           | \$5,451                                                                                                          | 0.00657%                                                          |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Ice Storm         | \$1,504,121,612                             |                                                | 7,714                               | \$9,649                                          |                                                    | \$1,893                                                                                                          | 0.000641%                                                         |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Inland Flooding   | \$1,502,281,526                             | \$5,270,732                                    | 654                                 | \$2,214,846                                      | \$953                                              | \$4,683                                                                                                          | 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         | \$17,682,491                                |                                                | 76                                  | \$301                                            |                                                    | \$34                                                                                                             | 0.0017%                                                           |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Lightning         | \$1,504,121,612                             |                                                | 7,714                               | \$3,204                                          |                                                    | \$266,389                                                                                                        | 0.000213%                                                         |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Strong Wind       | \$1,504,121,612                             | \$33,402,198                                   | 7,714                               | \$215,634                                        | \$67,154                                           | \$48,930                                                                                                         | 0.0143%                                                           |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Tornado           | \$1,504,121,612                             | \$33,402,198                                   | 7,714                               | \$377,503                                        | \$3,559                                            | \$432,194                                                                                                        | 0.0251%                                                           |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Tsunami           |                                             |                                                |                                     |                                                  |                                                    |                                                                                                                  |                                                                   |                                                                                                     |                                                                                   |                                                                  | Not Applicable in NRI for this county                                                                                                                                                                |
| Volcanic Activity |                                             |                                                |                                     |                                                  |                                                    |                                                                                                                  |                                                                   |                                                                                                     |                                                                                   |                                                                  | Not Applicable in NRI for this county                                                                                                                                                                |
| Wildfire          | \$219,328,661                               | \$5,224,456                                    | 1,604                               | \$2,097                                          | \$17                                               | \$672                                                                                                            | 0.000956%                                                         |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |
| Winter Weather    | \$1,504,121,612                             | \$33,402,198                                   | 7,714                               | \$838                                            | \$84                                               | \$419                                                                                                            | under 0.0001%                                                     |                                                                                                     |                                                                                   |                                                                  |                                                                                                                                                                                                      |

Totals since the plan: not available. Plan 112245 was approved by FEMA on 2026-09-02 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](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](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)

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

Supports B2-a: context

County context

| Measure                                                                                                                                                                       | Value           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Population                                                                                                                                                                    | 7,714           |
| Building value (total, not at risk)                                                                                                                                           | \$1,504,121,612 |
| Agriculture value (total, not at risk)                                                                                                                                        | \$33,402,198    |
| NRI risk rating (all hazards)                                                                                                                                                 | Very Low        |
| Expected annual loss, buildings and agriculture, all hazards                                                                                                                  | \$3,319,402     |
| 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) | \$2,274,395     |
| Social vulnerability rating                                                                                                                                                   | Very High       |
| 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](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](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) | 1          | Severe repetitive loss, FMA definition (44 CFR 77.2) | 3          |
| Repetitive loss, NFIP insurance definition    | 19         | Severe repetitive loss, NFIP insurance definition    | 3          |

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<br><i>properties</i> | SRL, FMA<br><i>properties</i> | RL, NFIP<br><i>properties</i> | SRL, NFIP<br><i>properties</i> | Any category<br><i>properties</i> | Mitigated<br><i>properties</i> | Currently insured<br><i>properties</i> |
|------------------------------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-----------------------------------|--------------------------------|----------------------------------------|
| County total                                         | 1                            | 3                             | 19                            | 3                              | 19                                | 0                              | 3                                      |
| GREENE COUNTY *                                      | 1                            | 3                             | 18                            | 3                              | 18                                | 0                              | 3                                      |
| EUTAW, CITY OF                                       | 0                            | 0                             | 1                             | 0                              | 1                                 | 0                              | 0                                      |
| State level, not in this county: county not reported | 0                            | 0                             | 3                             | 0                              | 3                                 | 0                              | 0                                      |

**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<br><i>properties</i> | SRL, FMA<br><i>properties</i> | RL, NFIP<br><i>properties</i> | SRL, NFIP<br><i>properties</i> | Any category<br><i>properties</i> | Mitigated<br><i>properties</i> | Currently insured<br><i>properties</i> | Note |
|---------------|-------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-----------------------------------|--------------------------------|----------------------------------------|------|
| Greene County | 010091            | 1                            | 3                             | 18                            | 3                              | 18                                | 0                              | 3                                      |      |
| Boligee town  | 010092            | 0                            | 0                             | 0                             | 0                              | 0                                 | 0                              | 0                                      |      |
| Eutaw town    | 010093            | 0                            | 0                             | 1                             | 0                              | 1                                 | 0                              | 0                                      |      |
| Forkland town | 010514            | 0                            | 0                             | 0                             | 0                              | 0                                 | 0                              | 0                                      |      |
| Union town    | 010515            | 0                            | 0                             | 0                             | 0                              | 0                                 | 0                              | 0                                      |      |

**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<br><i>properties</i> | SRL, FMA<br><i>properties</i> | RL, NFIP<br><i>properties</i> | SRL, NFIP<br><i>properties</i> | Any category<br><i>properties</i> | Mitigated<br><i>properties</i> | Currently insured<br><i>properties</i> |
|---------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|-----------------------------------|--------------------------------|----------------------------------------|
| single-family residential | 1                            | 3                             | 19                            | 3                              | 19                                | 0                              | 3                                      |
| 2 to 4 unit residential   | 0                            | 0                             | 0                             | 0                              | 0                                 | 0                              | 0                                      |
| other residential         | 0                            | 0                             | 0                             | 0                              | 0                                 | 0                              | 0                                      |
| non-residential           | 0                            | 0                             | 0                             | 0                              | 0                                 | 0                              | 0                                      |
| not reported              | 0                            | 0                             | 0                             | 0                              | 0                                 | 0                              | 0                                      |

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 18 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

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## 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](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](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_counties_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024\\_Gazetteer/2024\\_Gaz\\_cousubs\\_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024\\_Gazetteer/2024\\_Gaz\\_place\\_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024\\_Gazetteer/2024\\_Gaz\\_unsd\\_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024\\_Gazetteer/2024\\_Gaz\\_elsd\\_national.zip](https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip), [https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024\\_Gazetteer/2024\\_Gaz\\_scsd\\_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/codes2020/national_place_by_county2020.txt), [https://www2.census.gov/geo/docs/reference/ct\\_change/ct\\_cou\\_to\\_cousub\\_crosswalk.xlsx](https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx)

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**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\_AL\_01063. Preview: automated baseline.