

Shelby County, AL

Risk-assessment baseline packet

Unit **County area 01117** Release **2026-10** As of **2026-09-28** Storm Events data through **2026-06-30**

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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.

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Plan clock

Status	Approved, expires 2027-06-12	Plan	Shelby County (FEMA plan 108336)
Approved	2022-06-13	Expires	2027-06-12
As of	2026-09-28	Days	257 days to expiry
Update underway	none in FEMA's plan tracker		

What changed since your last plan (approved 2022-06-13)

New federal declarations	EM-3618-AL (1 declaration row; 1 counted incident)	Storm Events records since approval	100 (data through 2026-06-30)
Repetitive loss now	FMA RL 13, SRL 52 (44 CFR 77.2); any definition: 125	Repeat-flood change	First release: no prior release to compare.

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

Plan status for every jurisdiction listed in this county: 17 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" after these cover pages.

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

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Plan clock**Plan status for every jurisdiction listed in this county**

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Shelby County (unincorporated area)	Unincorporated	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Alabaster city	City	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Birmingham city	City	Approved, expires 2031-05-12	Division G (FEMA plan 111630)	2026-05-13	2031-05-12	1,687		member approved 2026-06-16
Calera city	City	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Chelsea city	City	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Columbiana city	City	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Harpersville town	Town	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Helena city	City	Approved, expires 2031-05-12	Division G (FEMA plan 111630)	2026-05-13	2031-05-12	1,687		Also approved under plan 108336 (Shelby County, expires 2027-06-12). FEMA's plan status map shows one plan per jurisdiction and may show one of these; this packet uses the approved plan that expires last. member approved 2026-06-15
Hoover city	City	Approved, expires 2031-05-12	Division G (FEMA plan 111630)	2026-05-13	2031-05-12	1,687		
Indian Springs Village city	Town	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Montevallo city	City	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Pelham city	City	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Vestavia Hills city	City	Approved, expires 2031-05-12	Division G (FEMA plan 111630)	2026-05-13	2031-05-12	1,687		member approved 2026-05-27
Vincent town	Town	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Westover town	Town	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Wilsonville town	Town	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		
Wilton town	Town	Approved, expires 2027-06-12	Shelby County (FEMA plan 108336)	2022-06-13	2027-06-12	257		

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

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 <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
1	Inland Flooding	Relatively Moderate	Relatively Moderate	\$53,536,639	\$7,898	\$2,052,649	\$55,597,187	77		
2	Tornado	Relatively High	Relatively High	\$14,688,623	\$1,341	\$17,348,089	\$32,038,051	36		
3	Cold Wave	Relatively Moderate	Relatively High	\$29,643	\$9,600	\$6,677,891	\$6,717,134	7		Includes 2 Frost/Freeze records, event types the NRI definition of this hazard leaves out.
4	Heat Wave	Relatively Moderate	Relatively Moderate	\$248	\$8,971	\$3,335,220	\$3,344,439	10		
5	Earthquake	Relatively Low	Relatively Moderate	\$2,577,398		\$679,565	\$3,256,963			Not in Storm Events. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
6	Lightning	Relatively High	Relatively High	\$90,488		\$1,542,852	\$1,633,339	13		
7	Strong Wind	Relatively Moderate	Relatively Moderate	\$141,785	\$2,688	\$1,363,963	\$1,508,437	338		Includes 5 High Wind records and 13 Strong Wind records, event types the NRI definition of this hazard leaves out.
8	Hurricane	Relatively Low	Relatively Low	\$432,300	\$22,055	\$24,051	\$478,406	7		Includes 3 Tropical Depression records, event types the NRI definition of this hazard leaves out.

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records since 1996 <i>count</i>	Evidence for an omission <i>NRI Not Applicable, no declaration and no Storm Events record since 1996</i>	Storm Events coverage note
9	Hail	Relatively Low	Relatively Low	\$387,947	\$6,218	\$3,491	\$397,657	165		
10	Wildfire	Relatively Low	Relatively Low	\$256,854	\$40	\$44,768	\$301,662	0		Declared 1 time; no Storm Events record of this type. Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
11	Ice Storm	Relatively Moderate	Relatively Moderate	\$189,244		\$7,432	\$196,676	2		
12	Drought	Relatively Low	Relatively Low		\$166,488		\$166,488	51		
13	Landslide	Relatively Moderate	Relatively Low	\$88,770		\$13,915	\$102,684	0		No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
14	Winter Weather	Relatively Low	Relatively Low	\$15,535	\$59	\$20,019	\$35,612	18		
	Avalanche	Not Applicable	Not Applicable					0	NRI rates avalanche Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Coastal Flooding	Not Applicable	Not Applicable					0	NRI rates coastal flooding Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Tsunami	Not Applicable	Not Applicable					0	NRI rates tsunami Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.
	Volcanic Activity	Not Applicable	Not Applicable					0	NRI rates volcanic activity Not Applicable for this county, and no federal declaration for this county names it.	No recorded events in Storm Events since 1996 (data through 2026-06-30). Storm Events coverage of this hazard is limited; absence is not evidence of low risk.

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

SOURCES

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

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

Supports B1-b: location

Where each hazard occurs

Hazard	Location	Census tracts rated <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 55
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 55
Cold Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	55 of 55
Drought	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	11 of 55
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.	55 of 55
Hail	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	55 of 55
Heat Wave	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	55 of 55
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.	55 of 55
Ice Storm	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	55 of 55
Inland Flooding	The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center (https://msc.fema.gov) for this county.	55 of 55
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.	55 of 55
Lightning	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	55 of 55
Strong Wind	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	55 of 55
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.	55 of 55
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 55
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 55
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.	55 of 55
Winter Weather	Affects the whole planning area; national data do not distinguish locations within the county. Confirm locally.	55 of 55

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

Supports B1-c: extent

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

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

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	5, 1996 to 2017 (5 zone-level)	2 days to 28 days (median 3 days); 5 with a recorded value	28 days, 2017-02-01 to 2017-02-28, from 1 monthly summary record (a monthly summary record covers most or all of a month; it does not count days at wave conditions), zone-level	Cold/Wind Chill, 1996-03-07, property not reported; \$1,000,000 crops, reported for the zone (1996 dollars)	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	51, 2006 to 2025 (51 zone-level)	22 days to 519 days (median 62 days); 10 with a recorded value	519 days (about 17.0 months), 2007-03-27 to 2008-08-26, a run of 18 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)	196, 1955 to 2025	0.3 in to 4.5 in (median 1 in); 196 with a recorded value	4.5 in hail, 2003-05-02	Hail, 2002-03-30, \$400,000 property; \$0 crops (2002 dollars)	Event records naming member places: Alabaster city (18 records), Pelham city (12 records), Helena city (10 records), Chelsea city (9 records), Columbiana city (8 records), Montevallo city (8 records), Calera city (7 records), Vincent town (7 records), Harpersville town (4 records), Wilsonville town (4 records); and 2 more member places (see the XLSX file).	
Excessive Heat, Heat	heat index (narratives)	10, 1996 to 2025 (10 zone-level)	1 day to 16 days (median 3 days); 6 with a recorded value	16 consecutive days, 2007-08-08 to 2007-08-23, 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.

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	7, 2005 to 2020 (7 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, \$3,000,000 property; crops not reported, reported for the zone (2005 dollars); NWS zone ALZ025 (SHELBY), 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.
Flash Flood, Flood, Lakeshore Flood	damage and flood days (FIRM for depth)	77, 1996 to 2026 (1 zone-level)		Flood, 2010-03-10, \$500,000 property; \$0 crops (2010 dollars)		Event records naming member places: Columbiana city (4 records), Alabaster city (3 records), Pelham city (3 records), Helena city (2 records), Wilsonville town (2 records), Chelsea city (1 record), Harpersville town (1 record), Montevallo city (1 record), Wilton town (1 record). Zone-level records (1) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage can be \$0 or blank even for a major flood, so the worst record here may not be the worst flood; compare FEMA Public Assistance by declaration in B1-d.
Debris Flow	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	13, 1998 to 2024		Lightning, 2018-06-25, \$300,000 property; \$0 crops (2018 dollars)		Event records naming member places: Helena city (3 records), Pelham city (2 records), Alabaster city (1 record), Calera city (1 record).	Storm Events lists lightning with damage or casualties; physical measure in event narratives only; local data required.
High Wind and Strong Wind (outside NRI Strong Wind definition)	wind speed (kt and mph)	18, 1998 to 2025 (18 zone-level)	30 kt (35 mph) to 62 kt (71 mph) (median 42 kt (48 mph)); 18 with a recorded value	62 kt (71 mph) estimated gust, High Wind, 2004-09-16; NWS zone ALZ025 (SHELBY), zone-level: may include parts of neighboring counties		Zone-level records: applies countywide; national data do not locate these events within the county.	

Hazard	Scale	Records <i>count, years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to members	Note
Thunderstorm Wind	wind speed (kt and mph)	409, 1965 to 2026	35 kt (40 mph) to 69 kt (79 mph) (median 50 kt (58 mph)); 322 with a recorded value	69 kt (79 mph), measurement type not recorded, Thunderstorm Wind, 1989-11-15	Thunderstorm Wind, 1998-03-19, \$380,000 property; \$0 crops (1998 dollars)	Event records naming member places: Columbiana city (22 records), Pelham city (19 records), Calera city (17 records), Alabaster city (16 records), Helena city (16 records), Wilsonville town (13 records), Montevallo city (12 records), Vincent town (12 records), Harpersville town (11 records), Westover town (11 records); and 2 more member places (see the XLSX file).	
Tornado	Enhanced Fujita (F before Feb 2007)	52, 1957 to 2025	F/EF0 to F/EF4 (median F/EF1); 52 with a recorded value	F4 tornado, 1973-05-27, 30.2 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 800 yd wide, \$25,000,000 property; crops not recorded (1973 dollars), 1 direct death, 63 direct injuries		Event records naming member places: Columbiana city (3 records), Wilsonville town (3 records), Alabaster city (2 records), Helena city (2 records), Vincent town (2 records), Calera city (1 record), Harpersville town (1 record), Montevallo city (1 record), Pelham city (1 record), Wilton town (1 record).	From 1996 on, tornado records are per-county segments and length is the path length within this county (NWS Instruction 10-1605); records before 1996 may give the whole path length, including the path outside this county, and before 1996 a tornado is listed once, under the county where it began, with the whole path's rating; counties farther along the path may not list it. Length is not used to rank tornadoes.
Tsunami	none (count and damage)	0					Physical measure: in event narratives only; local data required.
Volcanic Ash, Volcanic Ashfall	Volcanic Explosivity Index (local data)	0					Physical measure: in event narratives only; local data required.
Wildfire	acres burned (local data)	0					Acres burned: in event narratives only; local data required.
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall local)	18, 1996 to 2026 (18 zone-level)		Winter Storm, 1996-02-01, \$15,000 property; crops not reported, reported for the zone (1996 dollars); NWS zone ALZ025 (SHELBY), zone-level: may include parts of neighboring counties	Winter Storm, 2000-01-28, \$15,000 property; \$0 crops, reported for the zone (2000 dollars)	Zone-level records: applies countywide; national data do not locate these events within the county.	Snow depth: in event narratives only; local data required.

Where a hazard names more than 10 member places, the table lists the 10 with the most records; every place is in the XLSX file, sheet "B1-c Extent".

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records 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 rows26

Counted incidents22

Federal disaster declarations for this county

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2024-09-26	2024-09-22	EM-3618-AL	Emergency	HURRICANE HELENE	Hurricane (primary); also designated: Tornado	none found	new since last plan; within last 5 years	
2021-12-21	2021-10-06	DR-4632-AL	Major disaster	SEVERE STORMS AND FLOODING	Inland Flooding	PA not declared for this county	during plan review, check whether your last plan included it; within last 5 years	
2021-04-26	2021-03-25	DR-4596-AL	Major disaster	SEVERE STORMS, STRAIGHT-LINE WINDS, AND TORNADOES	Strong Wind; Tornado	\$1,523,017.01		
2020-09-14	2020-09-14	EM-3545-AL	Emergency	HURRICANE SALLY	Hurricane	none found		
2020-03-29	2020-01-20	DR-4503-AL	Major disaster	COVID-19 PANDEMIC	Non-natural, not counted	\$349,851.75		
2020-03-13	2020-01-20	EM-3472-AL	Emergency	COVID-19	Non-natural, not counted	none found		same incident as DR-4503
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	\$74,243.40		
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		
2005-07-10	2005-07-10	DR-1593-AL	Major disaster	HURRICANE DENNIS	Hurricane	\$144,020.25		
2004-09-15	2004-09-13	DR-1549-AL	Major disaster	HURRICANE IVAN	Hurricane	\$629,261.64		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2003-05-12	2003-05-05	DR-1466-AL	Major disaster	SEVERE STORMS, TORNADOES, AND FLOODING	Inland Flooding; Tornado	\$6,847.95		FEMA's declaration record does not list Public Assistance, but FEMA's PA project summaries show obligations for this county
2002-11-14	2002-11-05	DR-1442-AL	Major disaster	SEVERE STORMS AND TORNADOES	Tornado	PA not declared for this county		
1999-09-18	1999-09-17	FM-2278-AL	Fire management	AL - CHELSEA FIRE - 09/18/99	Wildfire	none found		
1994-03-30	1994-03-27	DR-1019-AL	Major disaster	SEVERE STORMS, TORNADO, AND FLOODING	Inland Flooding; Tornado	none found		
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		
1983-12-13	1983-12-02	DR-695-AL	Major disaster	SEVERE STORMS,FLOODING AND TORNADOES	Inland Flooding; Tornado	PA not declared for this county		
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		
1975-03-14	1975-03-14	DR-458-AL	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding	none found		
1975-01-18	1975-01-18	EM-3007-AL	Emergency	TORNADOES	Tornado	none found		
1973-05-29	1973-05-29	DR-388-AL	Major disaster	SEVERE STORMS & FLOODING	Inland Flooding	none found		

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

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

SOURCES

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

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

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

Statewide declarations

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	Flags	Notes
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)

Public Assistance filed under this county for declarations that do not list it: 3 rows, \$176,549.61

FEMA number	Declared	Title	Applicant	PA obligated <i>federal share obligated, nominal dollars</i>
DR-1836-AL	2009-05-08	SEVERE STORMS, FLOODING, TORNADOES, AND STRAIGHT-LINE WINDS	Hoover, City of	\$10,879.44
DR-1605-AL	2005-08-29	HURRICANE KATRINA	Hoover, City of	\$135,849.04
DR-1362-AL	2001-03-05	SEVERE STORMS AND FLOODING	Hoover, City of	\$29,821.13

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

SOURCES

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

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

Previous occurrences by hazard, with explicit no-event rows

Hazard	Storm Events records <i>full period</i>	Since plan approval records	During plan review records	Last 5 years records	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Avalanche	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Coastal Flooding	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	7	0	0	0	0	0	1996 to 2026-06-30	Includes 2 Frost/Freeze records, event types the NRI definition of this hazard leaves out.
Drought	51	7	0	7	1	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		No Storm Events record; local data required (e.g., USGS).
Hail	196	10	1	11	0	0	1955 to 2026-06-30	
Heat Wave	10	3	0	3	0	0	1996 to 2026-06-30	
Hurricane	7	0	0	0	7	1	1996 to 2026-06-30	Includes 3 Tropical Depression records, event types the NRI definition of this hazard leaves out.
Ice Storm	2	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	77	9	9	15	9	0	1996 to 2026-06-30	
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	13	2	0	2	0	0	1996 to 2026-06-30	
Strong Wind	427	63	4	64	2	0	1955 to 2026-06-30	Includes 5 High Wind records and 13 Strong Wind records, event types the NRI definition of this hazard leaves out.
Tornado	52	3	5	8	9	1	1950 to 2026-06-30	

Hazard	Storm Events records <i>full period</i>	Since plan approval records	During plan review records	Last 5 years records	Declared incidents <i>distinct incidents</i>	Declared since approval <i>distinct incidents</i>	Period	Statement
Tsunami	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Volcanic Activity	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	0	0	0	0	1	0	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Winter Weather	18	3	0	3	1	0	1996 to 2026-06-30	

SOURCES

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

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

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

Notable Storm Events records

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
2021-10-06	Flash Flood		\$0 property; \$0 crops (2021 dollars)	2, 0	ELVIRA	during plan review, check whether your last plan included it; within last 5 years	deaths or injuries recorded
2018-06-25	Lightning		\$300,000 property; \$0 crops (2018 dollars)	0, 0	SAGINAW		B1-c worst recorded: Lightning
2017-02-01	Cold/Wind Chill		\$0 property; \$0 crops, reported for the zone (2017 dollars)	0, 0	NWS zone ALZ025 (SHELBY), zone-level: may include parts of neighboring counties		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2010-03-10	Flood		\$500,000 property; \$0 crops (2010 dollars)	0, 0	ELVIRA to ALDRICH		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2007-08-08	Heat		\$0 property; \$0 crops, reported for the zone (2007 dollars)	0, 19	NWS zone ALZ025 (SHELBY), zone-level: may include parts of neighboring counties		B1-c worst recorded: Excessive Heat, Heat
2007-03-27	Drought		\$0 property; crops not reported, reported for the zone (2007 dollars)	0, 0	NWS zone ALZ025 (SHELBY), zone-level: may include parts of neighboring counties		B1-c worst recorded: Drought
2005-08-29	Tropical Storm		\$3,000,000 property; crops not reported, reported for the zone (2005 dollars)	0, 0	NWS zone ALZ025 (SHELBY), zone-level: may include parts of neighboring counties		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2004-09-16	High Wind	62 kt (71 mph) estimated gust	\$1,200,000 property; \$0 crops, reported for the zone (2004 dollars)	0, 0	NWS zone ALZ025 (SHELBY), zone-level: may include parts of neighboring counties		B1-c worst recorded: High Wind and Strong Wind (outside NRI Strong Wind definition)
2003-05-02	Hail	4.5 in	\$250,000 property; \$0 crops (2003 dollars)	0, 0	COUNTYWIDE		B1-c worst recorded: Hail

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Direct deaths, injuries <i>indirect not counted</i>	Location	Flags	Why listed
1989-11-15	Thunderstorm Wind	69 kt (79 mph), measurement type not recorded	damage not recorded (pre-1996 record)	0, 0	location not recorded		B1-c worst recorded: Thunderstorm Wind
1973-05-27	Tornado	F4, 30.2 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 800 yd wide	\$25,000,000 property; crops not recorded (1973 dollars)	1, 63	location not recorded		deaths or injuries recorded
1964-01-24	Tornado	F4, 3.3 mi path length (records before 1996 may include the whole path; rating and listing come from the county where the tornado began), 100 yd wide	\$250,000 property; crops not recorded (1964 dollars)	10, 6	location not recorded		deaths or injuries recorded

The full list is in the XLSX file, sheet "B1-d Storm Events history" (860 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) <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	0.579	event-days per year	about 0.579 days per year	Likely	event-days in 4 of 30 years, 1996 to 2025 (13.3%)	11	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 annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area- weighted, so can be fractional)	NRI period	Location	Note
Drought	31	event-days per year	about 31 days per year	Likely	event-days in 12 of 30 years, 1996 to 2025 (40%)	1,022	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	NRI gives about 31 drought event-days a year here (its annualized frequency over 25.25 years; not its event count divided by the years), but Storm Events has a record in only 12 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Earthquake	0.00235	annual probability at a location	chance a given location in the county has at least minor- damage shaking in a year: 0.235%			not shown	modeled	see B1-f	Descriptor not assigned: the NRI value is the chance at a location in the county, not how often the hazard affects the county, and Storm Events does not record earthquakes.
Hail	3.7	events per year	about 3.7 per year	Highly likely	FEMA annualized frequency (modeled)	140.6 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	7.74	event-days per year	about 7.74 days per year	Likely	event-days in 5 of 30 years, 1996 to 2025 (16.7%)	126	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 7.74 heat wave event-days a year here (its annualized frequency over 19 years; not its event count divided by the years), but Storm Events has a record in only 5 of 30 years. NRI counts from a different source that records far more events than Storm Events, so this descriptor reads much lower than NRI's frequency; read the two together.
Hurricane	0.0587	events per year	about 1 in 17 years	Possible	FEMA annualized frequency (modeled)	24	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are counted separately in B1-d and need not match.
Ice Storm	0.409	event-days per year	about 0.409 days per year	Possible	event-days in 2 of 30 years, 1996 to 2025 (6.67%)	28	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	1.86	event-days per year	about 1.86 days per year	Likely	event-days in 22 of 30 years, 1996 to 2025 (73.3%)	52	1996 to 2023 (28 years)	see B1-f	
Landslide	1.22	events per year (modeled)	about 1.22 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	70.5	days per year with a strike	about 70.5 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area- weighted, so can be fractional)	NRI period	Location	Note
Strong Wind	1.88	events per year	about 1.88 per year	Highly likely	FEMA annualized frequency (modeled)	72	1986 to 2023 (38 years)	countywide	
Tornado	0.807	events per year	about 0.81 per year	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Volcanic Activity		annual probability				not shown	modeled	see B1-f	Not Applicable in NRI for this county; no descriptor.
Wildfire	0.00127	annual probability at a location	chance a given location in the county burns in a year: 0.127%		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No Storm Events record of this hazard, 1996 to 2025; descriptor not assigned (the NRI value is the chance at a location in the county, not how often the hazard affects the county)
Winter Weather	2.79	event-days per year	about 2.79 days per year	Likely	event-days in 13 of 30 years, 1996 to 2025 (43.3%)	53	2005-11-12 to 2024-11-12 (19 years)	countywide	NRI gives about 2.79 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 13 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 (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)

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

Descriptor scale used in this packet (defined per unit)

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

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

Intensity bands: historical frequency (Storm Events)

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	78	30	2.6
Hail	2.00 in+	1996 to 2025	4	30	0.133
Strong Wind (Thunderstorm Wind records)	50-64 kt	1996 to 2025	287	30	9.57
Strong Wind (Thunderstorm Wind records)	65 kt+	1996 to 2025	7	30	0.233
Strong Wind (Thunderstorm Wind records)	unmeasured or below 50 kt	1996 to 2025	11	30	0.367
Tornado	EF0-1	1996 to 2025	34	30	1.13
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	0	30	0

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

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

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

Supports B1-f: variation across the planning area

Range of census tract risk within the county

Hazard	Tracts rated of all	Risk score min NRI score, 0 to 100	Median	Max	Tracts by rating	Note
Avalanche	0 of 55				Not Applicable 55	
Coastal Flooding	0 of 55				Not Applicable 55	
Cold Wave	55 of 55	16.0	70.0	84.9	Relatively High 11, Relatively Moderate 39, Relatively Low 3, 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. The tract range above mostly reflects where buildings and people are. Confirm locally.
Drought	11 of 55	72.3	84.6	95.7	Relatively Moderate 2, Relatively Low 7, Very Low 2, No Rating 44	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	55 of 55	2.4	61.5	79.5	Relatively Moderate 1, Relatively Low 47, Very Low 7	
Hail	55 of 55	1.2	47.1	65.0	Relatively Low 47, Very Low 8	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Heat Wave	55 of 55	1.8	62.3	81.5	Relatively Moderate 36, Relatively Low 17, 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. The tract range above mostly reflects where buildings and people are. Confirm locally.
Hurricane	55 of 55	14.9	51.1	57.3	Relatively Low 26, Very Low 29	
Ice Storm	55 of 55	0.3	36.0	64.2	Relatively Low 35, Very Low 20	National data give a county-wide or coarse (49 km grid or NWS zone) frequency for this hazard, so they cannot show members' hazard differing. The tract range above mostly reflects where buildings and people are. Confirm locally.
Inland Flooding	55 of 55	0.2	64.7	98.2	Very High 3, Relatively High 14, Relatively Moderate 18, Relatively Low 16, Very Low 4	
Landslide	55 of 55	45.3	89.6	97.8	Relatively Moderate 8, Relatively Low 35, Very Low 12	
Lightning	55 of 55	0.4	77.1	92.9	Relatively High 26, Relatively Moderate 24, Relatively Low 3, 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. The tract range above mostly reflects where buildings and people are. Confirm locally.
Strong Wind	55 of 55	0.7	58.7	81.2	Relatively Moderate 32, Relatively Low 21, 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. The tract range above mostly reflects where buildings and people are. Confirm locally.
Tornado	55 of 55	4.3	95.5	99.5	Very High 34, Relatively High 17, Relatively Moderate 2, Very Low 2	
Tsunami	0 of 55				Not Applicable 55	
Volcanic Activity	0 of 55				Not Applicable 55	
Wildfire	55 of 55	22.5	75.5	90.3	Relatively Moderate 2, Relatively Low 36, Very Low 17	

Hazard	Tracts	Risk score min	Median	Max	Tracts by rating	Note
	rated of all	NRI score, 0 to 100				
Winter Weather	55 of 55	10.7	26.2	33.9	Relatively Low 53, 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. The tract range above mostly reflects where buildings and people are. Confirm locally.

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

SOURCE

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

Per-member block (Starter, confirm locally)

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Shelby County (unincorporated area)	Unincorporated	Approved, expires 2027-06-12	FMA RL 1, SRL 1; any 11	\$1,098,616.19	0; 0	Includes \$309,313.43 for declarations not counted as hazard incidents (DR-4503-AL).
Alabaster city	City	Approved, expires 2027-06-12	FMA RL 0, SRL 4; any 7	\$111,185.84	40; 3	
Birmingham city	City	Approved, expires 2031-05-12	FMA RL 4, SRL 11; any 106	none found	0; 0	Whole community, including the part in Jefferson County and Walker County, plus 1 property with no county in FEMA's file; none of its repeat-flood properties are in this county.
Calera city	City	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 0	\$58,035.08	26; 3	
Chelsea city	City	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 0	\$2,619	20; 1	
Columbiana city	City	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 0	\$171,435.25	37; 6	
Harpersville town	Town	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 0	\$1,031.78	17; 3	
Helena city	City	Approved, expires 2031-05-12	FMA RL 0, SRL 0; any 2	\$177,629.93	33; 1	Also approved under plan 108336 (Shelby County, expires 2027-06-12). FEMA's plan status map shows one plan per jurisdiction and may show one of these; this packet uses the approved plan that expires last.
Hoover city	City	Approved, expires 2031-05-12	FMA RL 0, SRL 5; any 19	\$541,361.90	1; 0	Whole community, including the part in Jefferson County; in-county portion (county table): FMA RL 0, FMA SRL 0, NFIP RL 1, NFIP SRL 0, any category 1.
Indian Springs Village city	Town	Approved, expires 2027-06-12	FMA RL 0, SRL 1; any 3	none found	0; 0	
Montevallo city	City	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 1	\$13,677.05	22; 2	
Pelham city	City	Approved, expires 2027-06-12	FMA RL 12, SRL 46; any 99	\$285,738.17	37; 0	

Member	Type	Plan status	Repetitive loss <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance matched <i>federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since the member's plan</i>	Notes
Vestavia Hills city	City	Approved, expires 2031-05-12	FMA RL 1, SRL 2; any 16	none found	0; 0	Whole community, including the part in Jefferson County; none of its repeat-flood properties are in this county.
Vincent town	Town	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 0	none found	21; 4	
Westover town	Town	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 0	none found	14; 0	
Wilsonville town	Town	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 0	none found	22; 3	
Wilton town	Town	Approved, expires 2027-06-12	FMA RL 0, SRL 0; any 0	none found	3; 0	

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.

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

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-06-13 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Avalanche											Not Applicable in NRI for this county

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	EAL population equivalence <i>statistical value of life and injury, \$13.7M per life, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2022-06-13 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Coastal Flooding											Not Applicable in NRI for this county
Cold Wave	\$47,385,167,379	\$21,303,381	222,782	\$29,643	\$9,600	\$6,677,891	under 0.0001%				
Drought		\$15,730,110			\$166,488		1.06% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$79,716,468,622		223,024	\$2,577,398		\$679,565	0.00323%				
Hail	\$47,385,167,379	\$21,303,381	222,782	\$387,947	\$6,218	\$3,491	0.000819%	\$0			
Heat Wave	\$47,385,167,379	\$21,303,381	222,782	\$248	\$8,971	\$3,335,220	under 0.0001%		\$0		
Hurricane	\$47,385,167,379	\$21,303,381	222,782	\$432,300	\$22,055	\$24,051	0.000912%			none found (1 declaration)	
Ice Storm	\$47,383,472,599		222,773	\$189,244		\$7,432	0.000399%				
Inland Flooding	\$47,316,601,491	\$3,659,166	4,519	\$53,536,639	\$7,898	\$2,052,649	n/a (see note)	\$0			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	\$3,573,516,433		16,799	\$88,770		\$13,915	0.00248%				
Lightning	\$47,385,167,379		222,782	\$90,488		\$1,542,852	0.000191%	\$25,000			
Strong Wind	\$47,385,167,379	\$21,303,381	222,782	\$141,785	\$2,688	\$1,363,963	0.000299%	\$30,500	\$1,000		Storm Events damage since the plan includes 1 zone-level Strong Wind record (\$1,000), an event type the NRI definition of this hazard leaves out.
Tornado	\$47,385,167,379	\$21,303,381	222,782	\$14,688,623	\$1,341	\$17,348,089	0.031%	\$0		none found (1 declaration)	
Tsunami											Not Applicable in NRI for this county
Volcanic Activity											Not Applicable in NRI for this county
Wildfire	\$6,599,363,496	\$3,527,164	38,006	\$256,854	\$40	\$44,768	0.00389%				
Winter Weather	\$47,385,167,379	\$21,303,381	222,782	\$15,535	\$59	\$20,019	under 0.0001%		\$0		

Totals since 2022-06-13 (Storm Events through 2026-06-30): 83 county-coded records, 83 with a damage value recorded (including \$0), \$55,500; 17 zone-level records, 14 with a damage value recorded (including \$0), \$1,000 reported for the zone; Public Assistance on counted declarations none found (1 declaration, 0 with PA).

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

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

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

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

Supports B2-a: context

County context

Measure	Value
Population	222,782
Building value (total, not at risk)	\$47,385,167,379
Agriculture value (total, not at risk)	\$21,303,381
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$72,660,832
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)	\$33,113,905
Social vulnerability rating	Very Low
Community resilience rating	Relatively High
NRI version	December 2025

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

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

Supports B2-c: repetitive loss

Repetitive loss in this county, both definitions

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	13	Severe repetitive loss, FMA definition (44 CFR 77.2)	52
Repetitive loss, NFIP insurance definition	124	Severe repetitive loss, NFIP insurance definition	51

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

SOURCESFEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)**Repeat-flood properties: county and state-level rows**

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	13	52	124	51	125	0	39
HOOVER, CITY OF	0	0	1	0	1	0	0
LEEDS, CITY OF (plan member listed on the Jefferson County page)	0	0	1	0	1	0	0
SHELBY COUNTY*	1	1	11	1	11	0	4
ALABASTER, CITY OF	0	4	7	3	7	0	3
PELHAM, CITY OF	12	46	98	46	99	0	31
HELENA, CITY OF	0	0	2	0	2	0	1
MONTEVALLO, CITY OF	0	0	1	0	1	0	0
INDIAN SPRINGS VILLAGE, TOWN OF	0	1	3	1	3	0	0
State level, not in this county: county not reported	0	0	3	0	3	0	0

1 of the county's repeat-flood properties belong to NFIP communities whose plan member is not listed on this page (the community rows above name the page that lists it).

SOURCESFEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)**Repeat-flood properties by plan member (NFIP community)**

Member	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>	Note
Shelby County (unincorporated area)	010191	1	1	11	1	11	0	4	
Alabaster city	010192	0	4	7	3	7	0	3	
Birmingham city	010116	4	11	103	10	106	2	22	Whole community, including the part in Jefferson County and Walker County, plus 1 property with no county in FEMA's file; none of its repeat-flood properties are in this county.
Calera city	010373	0	0	0	0	0	0	0	
Chelsea city	010432	0	0	0	0	0	0	0	
Columbiana city	010449	0	0	0	0	0	0	0	
Harpersville town	010293	0	0	0	0	0	0	0	
Helena city	010294	0	0	2	0	2	0	1	
Hoover city	010123	0	5	19	5	19	1	7	Whole community, including the part in Jefferson County; in-county portion (county table): FMA RL 0, FMA SRL 0, NFIP RL 1, NFIP SRL 0, any category 1.
Indian Springs Village city	010430	0	1	3	1	3	0	0	

Member	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>	Note
Montevallo city	010349	0	0	1	0	1	0	0	
Pelham city	010193	12	46	98	46	99	0	31	
Vestavia Hills city	010132	1	2	15	2	16	0	7	Whole community, including the part in Jefferson County; none of its repeat-flood properties are in this county.
Vincent town	010292	0	0	0	0	0	0	0	
Westover town	010451	0	0	0	0	0	0	0	
Wilsonville town	010404	0	0	0	0	0	0	0	
Wilton town	010405	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 <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	12	46	110	45	111	0	36
2 to 4 unit residential	0	2	3	2	3	0	0
other residential	0	0	1	0	1	0	0
non-residential	1	4	10	4	10	0	3
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 111 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-26T121003Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
 2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-27T010817Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
 3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-26T151157Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
 4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-28, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
 5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-28, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
 6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-28, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
 7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-28, <https://www.weather.gov/gis/ZoneCounty>
 8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-28, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scscd_national.zip, https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx
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Cite this: Hazard Plain (2026). Shelby County, AL: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-28; County area 01117). Preview: automated baseline. Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

Corrections: to report an error, name the packet, the table and what your records show. Contact: to be added

Hazard Plain release 2026-10. As of 2026-09-28; Storm Events data through 2026-06-30. File hazard-plain_2026-10_AL_01117. Preview: automated baseline.