

Obion County, TN

Risk-assessment baseline packet

County FIPS: 47131 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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Summary

Plan status as of 2026-09-30: Approved, expires 2029-11-19. Plan: Obion County (FEMA plan 110033), approved 2024-11-20.

Since the plan was approved on 2024-11-20: 4 new hazard declarations (2 incidents) and 62 NOAA Storm Events records; details under "What changed since your last plan".

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Earthquake (\$19,837,876 a year), Cold Wave (\$4,895,410) and Inland Flooding (\$3,522,939).

The tables that follow are organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B (B1-a to B2-c); each heading says which item its tables support.

TERMS USED

EAL: expected annual loss: FEMA's modeled average yearly loss from a hazard.

NRI: FEMA's National Risk Index (version 1.20, December 2025).

NFIP: National Flood Insurance Program.

RL, SRL: repetitive loss and severe repetitive loss: flood-insured properties with repeated claims (definitions in B2-c).

FMA, HMGP: Flood Mitigation Assistance and Hazard Mitigation Grant Program, FEMA mitigation grants.

PA: FEMA Public Assistance: disaster aid to governments and some nonprofits.

Zone-level: NOAA logged the event for a National Weather Service forecast zone, which may include parts of neighboring counties.

County-coded: NOAA logged the event to this county.

FIPS: the federal code for a place; 47131 is this area.

D0 to D4: U.S. Drought Monitor categories, from abnormally dry (D0) to exceptional drought (D4).

F/EF, EFU: Fujita and Enhanced Fujita tornado ratings; EFU is an unrated tornado.

kt, CONUS: knots (1 kt is about 1.15 mph); the contiguous United States.

CFR: Code of Federal Regulations.

A4-a, E1-a: other items of FEMA's Local Mitigation Plan Review Tool (sources, and changes since the last plan).

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

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Plan clock

Status:	Approved, expires 2029-11-19	Plan:	Obion County (FEMA plan 110033)
Approved:	2024-11-20	Days to expiry:	1,146

What changed since your last plan (approved 2024-11-20)

New federal declarations:	4 new hazard declarations (2 incidents): EM-3625-TN (Severe Storms, Straight-Line Winds, Tornadoes, and Flooding), DR-4878-TN (Severe Storms, Straight-Line Winds, Tornadoes, and Flooding), EM-3635-TN (Severe Winter Storm), DR-4898-TN (Severe Winter Storm)	Storm Events records since approval:	62 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 4, SRL 6 (44 CFR 77.2); any definition: 23	Repeat-flood change:	this release sets the baseline count.

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

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Obion County	County	Approved, expires 2029-11-19	Obion County (FEMA plan 110033)	2024-11-20	2029-11-19	1,146		this jurisdiction approved 2026-06-10
Hornbeak town	Town	Approved, expires 2029-11-19	Obion County (FEMA plan 110033)	2024-11-20	2029-11-19	1,146		this jurisdiction approved 2025-01-31
Obion town	Town	Approved, expires 2029-11-19	Obion County (FEMA plan 110033)	2024-11-20	2029-11-19	1,146		this jurisdiction approved 2025-01-31
Rives town	Town	Plan 110033 approved 2024-11-20, pending adoption here; not yet eligible	Obion County (FEMA plan 110033), pending adoption here	2024-11-20 by FEMA; not yet adopted here	2029-11-19 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Samburg town	Town	Approved, expires 2029-11-19	Obion County (FEMA plan 110033)	2024-11-20	2029-11-19	1,146		this jurisdiction approved 2025-01-31
South Fulton city	City	Approved, expires 2029-11-19	Obion County (FEMA plan 110033)	2024-11-20	2029-11-19	1,146		this jurisdiction approved 2025-01-31
Trimble town	Town	Approved, expires 2028-02-22	Dyer County (FEMA plan 108577)	2023-02-23	2028-02-22	510	FEMA tracker shows a plan approvable pending adoption	
Troy town	Town	Approved, expires 2029-11-19	Obion County (FEMA plan 110033)	2024-11-20	2029-11-19	1,146		this jurisdiction approved 2025-01-31
Union City city	City	Approved, expires 2029-11-19	Obion County (FEMA plan 110033)	2024-11-20	2029-11-19	1,146		
Woodland Mills city	City	Plan 110033 approved 2024-11-20, pending adoption here; not yet eligible	Obion County (FEMA plan 110033), pending adoption here	2024-11-20 by FEMA; not yet adopted here	2029-11-19 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Obion County School District	School/School District	Plan 110033 approved 2024-11-20, pending adoption here; not yet eligible	Obion County (FEMA plan 110033), pending adoption here	2024-11-20 by FEMA; not yet adopted here	2029-11-19 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Union City School District	School/School District	Approved, expires 2029-11-19	Obion County (FEMA plan 110033)	2024-11-20	2029-11-19	1,146		this jurisdiction approved 2025-02-11

Plan 110033 covers 1 other participant: Kenton town (Gibson County).

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

Supports FEMA checklist item B1-a: hazard identification

Hazards NRI does not cover (local data needed)

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

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

Sources: 5, 6

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
1	Earthquake	Relatively Moderate	Relatively Moderate	\$9,198,163	n/a	\$10,639,713	\$19,837,876		Storm Events does not record earthquakes.
2	Cold Wave	Relatively Moderate	Relatively High	\$11	\$194,657	\$4,700,742	\$4,895,410	12	Includes 2 Frost/Freeze records (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
3	Inland Flooding	Relatively Low	Very Low	\$3,072,388	\$9,038	\$441,513	\$3,522,939	46	
4	Tornado	Relatively Moderate	Relatively Low	\$1,188,768	\$9,346	\$808,247	\$2,006,361	17	
5	Heat Wave	Relatively Moderate	Relatively Low	\$77	\$720	\$1,274,352	\$1,275,150	102	
6	Ice Storm	Relatively High	Relatively High	\$422,839	n/a	\$489,286	\$912,125	2	
7	Strong Wind	Relatively Moderate	Relatively Moderate	\$330,444	\$132,979	\$420,240	\$883,662	129	Includes 3 High Wind and 6 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
8	Drought	Relatively Moderate	Relatively Moderate	n/a	\$790,263	n/a	\$790,263	27	
9	Lightning	Relatively Moderate	Relatively Moderate	\$8,303	n/a	\$413,546	\$421,849	4	
10	Winter Weather	Relatively Moderate	Relatively Moderate	\$96,488	\$720	\$49,031	\$146,239	61	
11	Hail	Relatively Low	Relatively Low	\$124,900	\$1,389	\$1,130	\$127,420	46	
12	Hurricane	Very Low	Very Low	\$21,273	\$27,015	\$570	\$48,857	2	Includes 1 Tropical Depression record (outside NRI's Hurricane definition).

Rank by EAL	Hazard	NRI risk rating	EAL rating	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL total (see note) <i>modeled dollars per year</i>	Storm Events records, 1996 to 2026-06-30 <i>count</i>	Storm Events coverage note
13	Landslide	Relatively Low	Very Low	\$5,492	n/a	\$1,103	\$6,595	0	Declared 1 time; no Storm Events record of this type.
14	Wildfire	Very Low	Very Low	\$3,067	\$21	\$774	\$3,861	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).

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

NRI risk rating combines expected annual loss with social vulnerability and community resilience; EAL rating rates expected annual loss alone. Both compare this county with all U.S. counties.

Local data needed: state and local landslide and wildfire records (Storm Events records these hazards only in part).

Not applicable to this county per NRI, with no federal declaration and no Storm Events record since 1996: avalanche, coastal flooding, tsunامي and volcanic activity. That is the evidence for leaving them out of the plan.

The state hazard mitigation plan also lists hazards for this county; FEMA asks the plan to explain any hazard it leaves out.

Supports FEMA checklist item B1-b: hazard location

Affects the whole county (national data give no location within it): Cold Wave, Drought, Hail, Heat Wave, Ice Storm, Lightning, Strong Wind and Winter Weather.

Inland Flooding: The FEMA Flood Insurance Rate Map (FIRM) is the required location source for flooding. See the FEMA Flood Map Service Center (<https://msc.fema.gov>) for this county.

Hazards that vary within the county: highest-rated census tracts

Source: 5

Hazard	Highest-rated census tracts <i>NRI risk rating, score 0 to 100</i>
Earthquake	tract 9657 (Very High, 99.2); tract 9655 (Very High, 99.1); tract 9653 (Very High, 98.2)
Hurricane	tract 9653 (Relatively Low, 52.6); tract 9654 (Very Low, 51.0); tract 9652 (Very Low, 49.4)
Landslide	tract 9653 (Relatively Moderate, 97.4); tract 9652 (Relatively Low, 92.9); tract 9654 (Relatively Low, 85.9)
Tornado	tract 9657 (Relatively High, 91.9); tract 9655 (Relatively High, 87.3); tract 9654 (Relatively High, 84.9)
Wildfire	tract 9652 (Very Low, 67.4); tract 9653 (Very Low, 66.6); tract 9657 (Very Low, 66.4)

Up to 3 census tracts per hazard, highest National Risk Index rating first, then highest score; a tract number is the Census tract number (for example 9657 is Census Tract 9657). FEMA's Resilience Analysis and Planning Tool maps the National Risk Index for every tract: <https://www.fema.gov/emergency-managers/practitioners/resilience-analysis-and-planning-tool>

Supports FEMA checklist item B1-c: hazard extent

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

Sources: 6, 7

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	10 records, 2021 to 2026 (10 zone-level)	1 day to 4 days (median 3 days); 5 with a recorded value	4 consecutive days, 2026-01-24 to 2026-01-27, 1 direct death, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	2 records, 2007 (2 zone-level)		No crop damage reported in 2 records.		Countywide (zone-level records).	
Drought	U.S. Drought Monitor scale (D0 to D4)	27 records, 2007 to 2026 (27 zone-level)	28 days to 188 days (median 92 days); 7 with a recorded value	188 days (about 6.2 months), 2012-05-24 to 2012-11-27, a run of 7 consecutive Storm Events drought records, zone-level		Countywide (zone-level records).	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	57 records, 1959 to 2025	0.75 in to 2.75 in (median 1 in); 57 with a recorded value	2.75 in hail, 2014-06-07	Hail, 2003-05-05, \$10,000 property; crops not reported (2003 dollars)	Event records naming jurisdictions in the plan: Union City city (20 records), Obion town (4 records), Samburg town (4 records), Rives town (3 records), Woodland Mills city (3 records), Hornbeak town (2 records), Troy town (2 records), South Fulton city (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	102 records, 2007 to 2026 (102 zone-level)	1 day to 21 days (median 3 days); 58 with a recorded value	August 2007 (1 monthly summary record), zone-level		Countywide (zone-level records).	
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	2 records, 2005 to 2008 (2 zone-level)		Strongest recorded: Tropical Storm record, 2005-08-29 to 2005-08-30, \$10,000 property; crops not reported (2005 dollars); NWS zone TNZ002	Most damaging recorded: Tropical Depression, 2008-09-14, \$150,000 property; \$0 crops (zone total, 2008 dollars)	Countywide (zone-level records).	Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Ice Storm	Sperry-Piltz ice scale (local data)	2 records, 2002 to 2009 (2 zone-level)		Ice Storm, 2002-12-04, \$5,000 property; crops not reported (2002 dollars); NWS zone TNZ002		Countywide (zone-level records).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	46 records, 1996 to 2025 (2 zone-level)		Flash Flood, 2025-02-16, \$5,000,000 property; \$0 crops (2025 dollars)		Event records naming jurisdictions in the plan: Union City city (17 records), Rives town (4 records), Samburg town (3 records), South Fulton city (3 records), Hornbeak town (2 records), Obion town (1 record), Troy town (1 record). Zone-level records (2) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage is often \$0 or blank for floods, major ones included; FEMA Public Assistance by declaration (B1-d) shows which floods cost the most.
Debris Flow	none (count and damage only)	0					
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	4 records, 1996 to 2010		Lightning, 2010-07-11, \$25,000 property; \$0 crops (2010 dollars)		Event records naming jurisdictions in the plan: Union City city (1 record), Woodland Mills city (1 record).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	9 records, 1997 to 2023 (9 zone-level)	39 kt (45 mph) to 50 kt (58 mph) (median 43.5 kt (50 mph)); 8 with a recorded value	50 kt (58 mph) estimated gust, High Wind, 2023-03-03; same speed and measurement basis also recorded on 2008-01-29; NWS zone TNZ002	Strong Wind, 2016-04-10, \$30,000 property; \$0 crops (zone total, 2016 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	150 records, 1957 to 2026	50 kt (58 mph) to 78 kt (90 mph) (median 52 kt (60 mph)); 104 with a recorded value	78 kt (90 mph) estimated gust, Thunderstorm Wind, 2018-02-24	Thunderstorm Wind, 2021-05-04, \$2,500,000 property; \$0 crops (2021 dollars)	Event records naming jurisdictions in the plan: Union City city (46 records), Troy town (10 records), Obion town (8 records), South Fulton city (8 records), Rives town (6 records), Hornbeak town (5 records), Woodland Mills city (5 records), Samburg town (2 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	25 records, 1954 to 2025	F/EF0 to F/EF2 (median F/EF1); 25 with a recorded value	EF2 tornado, 2021-12-10, 5.24 mi within this county, 880 yd wide, \$2,500,000 property; \$0 crops (2021 dollars), 1 direct death		Event records naming jurisdictions in the plan: Woodland Mills city (3 records).	Before 1996 a tornado is listed once, under the county where it began, with its whole path's rating and length; from 1996 on, each county lists its own segment. Length is not used to rank tornadoes (see Methods).

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Wildfire	acres burned (local data)	0					
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	61 records, 1996 to 2025 (61 zone-level)		Winter Storm, 2000-12-13, \$20,000 property; crops not reported (2000 dollars); NWS zone TNZ002		Countywide (zone-level records).	

In event narratives only (local data needed): wind chill, temperature, heat index, ice thickness, acres burned and snow depth; any physical measure of debris flow and lightning.

Storm Events records are more complete after 1996; before 1996 only Tornado (from 1950), Hail and Thunderstorm Wind (from 1955) exist. Zone-level records from zones that no NWS zone-county file places in this county (mostly before 2020) are not counted here (the Methods page explains the zone matching).

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

A monthly summary record covers most or all of a month; it does not count days at wave conditions.

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 22 declarations covering 16 separate hazard incidents counted in this packet (declarations for the same incident count once; non-natural and evacuation-only declarations are not counted).

Federal disaster declarations for this county

Sources: 1, 2, 3

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	Notes
2026-02-06	2026-01-22	DR-4898-TN	Major disaster	Severe Winter Storm	Winter Weather	no Public Assistance recorded	new since last plan; within last 5 years	
2026-01-24	2026-01-22	EM-3635-TN	Emergency	Severe Winter Storm	Winter Weather	no Public Assistance recorded	new since last plan; within last 5 years	same incident as DR-4898
2025-06-19	2025-04-02	DR-4878-TN	Major disaster	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	Inland Flooding; Strong Wind; Tornado	\$2,863,442.47	new since last plan; within last 5 years	
2025-04-02	2025-04-02	EM-3625-TN	Emergency	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	Inland Flooding; Strong Wind; Tornado	no Public Assistance recorded	new since last plan; within last 5 years	same incident as DR-4878
2023-05-17	2023-03-01	DR-4712-TN	Major disaster	Severe Storms, Straight-Line Winds, and Tornado	Strong Wind; Tornado	no Public Assistance recorded	within last 5 years	
2022-01-14	2021-12-10	DR-4637-TN	Major disaster	Severe Storms, Straight-Line Winds, and Tornadoes	Tornado (primary); also designated: Strong Wind	\$886,089.75	within last 5 years	
2021-12-13	2021-12-10	EM-3576-TN	Emergency	Severe Storms, Straight-Line Winds, and Tornadoes	Tornado (primary); also designated: Strong Wind	no Public Assistance recorded	within last 5 years	same incident as DR-4637
2020-07-09	2020-05-03	DR-4550-TN	Major disaster	Severe Storms, Straight-Line Winds, and Flooding	Inland Flooding; Strong Wind	\$108,329.66		
2020-04-02	2020-01-20	DR-4514-TN	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$150,494.63		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance		Notes
						<i>federal share obligated, nominal dollars</i>	Flags	
2020-03-13	2020-01-20	EM-3473-TN	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4514
2019-04-17	2019-02-19	DR-4427-TN	Major disaster	Severe Storms, Flooding, Landslides, and Mudslides	Inland Flooding (primary); also designated: Landslide	\$168,414.67		
2015-04-02	2015-02-15	DR-4211-TN	Major disaster	Severe Winter Storm and Flooding	Ice Storm	\$124,990.52		
2011-05-09	2011-04-19	DR-1979-TN	Major disaster	Severe Storms, Straight-Line Winds, Tornadoes, and Flooding	Inland Flooding; Strong Wind; Tornado	\$119,530.10		
2010-05-04	2010-04-30	DR-1909-TN	Major disaster	Severe Storms, Flooding, Straight-Line Winds, and Tornadoes	Inland Flooding; Strong Wind; Tornado	\$19,983.58		
2009-02-17	2009-01-27	DR-1821-TN	Major disaster	Severe Winter Storm and Flooding	Ice Storm (primary); also designated: Inland Flooding	\$901,861.36		
2005-09-05	2005-08-29	EM-3217-TN	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2003-05-08	2003-05-04	DR-1464-TN	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$85,014		
2000-06-12	2000-05-23	DR-1331-TN	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding; Tornado	\$294,960.85		
1997-03-07	1997-02-28	DR-1167-TN	Major disaster	Heavy Rains, Tornadoes, Flooding, Hail, High Winds	Tornado (primary); also designated: Inland Flooding	no Public Assistance recorded		
1991-01-04	1990-12-19	DR-889-TN	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1975-03-22	1975-03-22	DR-459-TN	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		
1973-05-11	1973-05-11	DR-382-TN	Major disaster	Severe Storms & Flooding	Inland Flooding	no Public Assistance recorded		

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

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1963-03-27	1963-03-27	DR-151-TN	Major disaster	Severe Storms & Flooding	Inland Flooding

FEMA recorded these with designated area Statewide and no county, so they are listed on every county page in the state and not counted with county rows. Local data needed: whether each one affected this county.

Public Assistance not placed in any Tennessee county: 5 rows, \$12,113,670.26; listed on the Tennessee state page.

Source: 3

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Cold Wave	12	6	1	9	0	0	1996 to 2026-06-30	Includes 2 Frost/Freeze records.
Drought	27	8	0	8	0	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	57	3	2	6	0	0	1955 to 2026-06-30	
Heat Wave	102	28	12	65	0	0	1996 to 2026-06-30	
Hurricane	2	0	0	0	0	0	1996 to 2026-06-30	Includes 1 Tropical Depression record.
Ice Storm	2	0	0	0	2	0	1996 to 2026-06-30	
Inland Flooding	46	8	1	12	12	1	1996 to 2026-06-30	
Landslide	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)
Lightning	4	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	159	6	5	21	6	1	1955 to 2026-06-30	Includes 3 High Wind and 6 Strong Wind records.
Tornado	25	1	0	7	8	1	1950 to 2026-06-30	
Wildfire	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Winter Weather	61	2	2	12	1	1	1996 to 2026-06-30	

Notable Storm Events records

Sources: 1, 6, 7

Date	Event type	Magnitude or extent	Damage <i>nominal dollars</i>	Deaths, injuries <i>direct only</i>	Location	Flags	Why listed
2026-01-27	Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2026 dollars)	1, 0	NWS zone TNZ002 (OBION), zone-level	new since last plan; within last 5 years	deaths or injuries recorded
2026-01-24	Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2026 dollars)	0, 0	NWS zone TNZ002 (OBION), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2025-04-02	Thunderstorm Wind	52 kt (60 mph) estimated gust	\$0 property; \$0 crops (2025 dollars)	1, 0	SOUTH FULTON	new since last plan; within last 5 years	deaths or injuries recorded
2025-02-16	Flash Flood		\$5,000,000 property; \$0 crops (2025 dollars)	0, 0	RIVES	new since last plan; within last 5 years	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2023-03-03	High Wind	50 kt (58 mph) estimated gust	\$25,000 property; \$0 crops (zone total, 2023 dollars)	0, 0	NWS zone TNZ002 (OBION), zone-level	within last 5 years	B1-c worst recorded: High Wind and Strong Wind
2021-12-10	Tornado	EF2, 5.24 mi within this county, 880 yd wide	\$2,500,000 property; \$0 crops (2021 dollars)	1, 0	LASSITER CORNER to SPOUT SPGS	within last 5 years	deaths or injuries recorded
2018-02-24	Thunderstorm Wind	78 kt (90 mph) estimated gust	property not reported; \$0 crops (2018 dollars)	0, 0	UNION CITY to GIBBS		B1-c worst recorded: Thunderstorm Wind
2012-05-24	Drought		\$0 property; crops not reported (zone total, 2012 dollars)	0, 0	NWS zone TNZ002 (OBION), zone-level		B1-c worst recorded: Drought
2010-07-11	Lightning		\$25,000 property; \$0 crops (2010 dollars)	0, 0	KENTON		B1-c worst recorded: Lightning
2007-08-05	Heat		\$0 property; \$0 crops (zone total, 2007 dollars)	0, 0	NWS zone TNZ002 (OBION), zone-level		B1-c worst recorded: Excessive Heat, Heat
2002-12-04	Ice Storm		\$5,000 property; crops not reported (zone total, 2002 dollars)	0, 0	NWS zone TNZ002 (OBION), zone-level		B1-c worst recorded: Ice Storm
2000-12-13	Winter Storm		\$20,000 property; crops not reported (zone total, 2000 dollars)	0, 0	NWS zone TNZ002 (OBION), zone-level		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet

The full list is in the Excel file, sheet "B1-d Storm Events history" (497 rows).

Location is the place NOAA recorded, as written in its data; it need not be a jurisdiction in this plan.

Local data needed: state-declared emergencies, from your state emergency management agency (federal data do not include them).

FEMA's declaration data list no tribal or special-area declarations for this state.

Supports FEMA checklist item B1-e: probability of future events

Probability: FEMA annualized frequency and descriptor per hazard

Sources: 5, 6

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Cold Wave	2.58	event-days per year	about 2.58 days per year	Likely	Storm Events event-days in 3 of 30 years, 1996 to 2025 (10%)	49	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	12.3	event-days per year	about 12.3 days per year	Likely	Storm Events event-days in 6 of 30 years, 1996 to 2025 (20%)	371	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.0158	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 1.58%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	2.99	events per year	about 2.99 per year	Highly likely	FEMA annualized frequency (modeled)	113.7 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	14.9	event-days per year	about 14.9 days per year	Likely	Storm Events event-days in 14 of 30 years, 1996 to 2025 (46.7%)	247	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.0226	events per year	about 1 in 44 years	Possible	FEMA annualized frequency (modeled)	8	1851 to 2024 (Atlantic)	see B1-f	NRI counts hurricane and tropical storm tracks passing within storm-force wind range; federal declarations are in B1-d.
Ice Storm	1.48	event-days per year	about 1.48 days per year	Possible	Storm Events event-days in 2 of 30 years, 1996 to 2025 (6.67%)	100	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	1.29	event-days per year	about 1.29 days per year	Likely	Storm Events event-days in 20 of 30 years, 1996 to 2025 (66.7%)	36	1996 to 2023 (28 years)	see B1-f	
Landslide	1.33	events per year (modeled)	about 1.33 per year	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	57.7	days per year with a strike	about 57.7 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	2.73	events per year	about 2.73 per year	Highly likely	FEMA annualized frequency (modeled)	104	1986 to 2023 (38 years)	countywide	

Hazard	FEMA annualized frequency (modeled) <i>unit per row</i>	Unit	In plain terms	Descriptor	Descriptor basis	NRI events or days in its record period (hail, wind and tornado are area-weighted, so can be fractional)	NRI period	Location	Note
Tornado	0.49	events per year	about 1 in 2 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.000106	annual probability at a location	chance a given location in the county burns in a year: 0.0106%		Storm Events records in 0 of 30 years, 1996 to 2025 (0%)	not shown	modeled	see B1-f	No descriptor: no Storm Events record 1996 to 2025
Winter Weather	7.53	event-days per year	about 7.53 days per year	Likely	Storm Events event- days in 24 of 30 years, 1996 to 2025 (80%)	143	2005-11-12 to 2024-11-12 (19 years)	countywide	

FEMA annualized frequency (modeled) is the National Risk Index v1.20 (December 2025) estimate of how often a hazard affects this county in a year; it is not recorded events divided by years, and its unit differs by hazard (events, event-days, or days with a lightning strike per year). For earthquake, wildfire, coastal flooding and tsunami the value is the chance (or number of events) at a location in the county, not across the county, so no "1 in N years" is given and the descriptor comes from Storm Events where it has a record (none for earthquake). The Methods page gives each hazard's method, from FEMA's National Risk Index Technical Documentation v1.20.

Where NRI gives event-days, the descriptor comes from the share of years with a Storm Events record; NRI's source records more events, so the two differ.

Descriptor scale used in this packet (defined per unit)

Sources: 5, 6

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

Intensity bands: historical frequency (Storm Events)

Source: 6

Hazard	Band	Years	Events <i>county-coded records</i>	Years in period	Events per year <i>events / years</i>
Hail	1.00-1.99 in	1996 to 2025	26	30	0.867
Hail	2.00 in+	1996 to 2025	2	30	0.0667
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	81	30	2.7
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	19	30	0.633
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	18	30	0.6
Tornado	EF0-1	1996 to 2025	13	30	0.433
Tornado	EF2-3	1996 to 2025	4	30	0.133
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

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

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

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

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

Range of census tract risk within the county

Source: 5

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Cold Wave	10 of 10	85.0	96.2	98.8	Very High 5, Relatively High 5
Drought	10 of 10	88.4	95.9	97.1	Relatively Moderate 8, Relatively Low 2
Earthquake	10 of 10	89.6	96.7	99.2	Very High 4, Relatively High 6
Hail	10 of 10	46.2	65.0	73.4	Relatively Moderate 2, Relatively Low 8
Heat Wave	10 of 10	62.6	87.0	93.8	Relatively High 6, Relatively Moderate 4
Hurricane	10 of 10	43.8	48.1	52.6	Relatively Low 1, Very Low 9
Ice Storm	10 of 10	92.0	97.9	99.0	Very High 6, Relatively High 4
Inland Flooding	10 of 10	4.7	34.4	58.4	Relatively Moderate 3, Relatively Low 5, Very Low 2
Landslide	10 of 10	35.1	60.5	97.4	Relatively Moderate 1, Relatively Low 2, Very Low 7
Lightning	10 of 10	65.4	91.6	97.6	Very High 2, Relatively High 6, Relatively Moderate 2
Strong Wind	10 of 10	76.8	92.4	95.6	Relatively High 9, Relatively Moderate 1

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	10 of 10	56.6	82.5	91.9	Relatively High 6, Relatively Moderate 4
Wildfire	10 of 10	39.2	53.7	67.4	Very Low 10
Winter Weather	10 of 10	72.3	92.4	96.0	Very High 1, Relatively High 8, Relatively Moderate 1

Drought: Agriculture is all of NRI's expected annual loss for this hazard in the county, so the tract range mostly reflects where crop and livestock value is.

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

The score ranks a tract against all U.S. tracts (100 = highest). The rating is FEMA's category for the tract's risk value, computed differently, so the two can disagree.

Frequency data for cold wave, drought, hail, heat wave, ice storm, lightning, strong wind and winter weather are county-wide or coarse (49 km grid or NWS zone), the same for every jurisdiction; the tract range mostly reflects where buildings and people are (crop and livestock value where a line above names agriculture).

Each jurisdiction (starting figures from federal data)

Sources: 1, 3, 4, 6

Jurisdiction	Type	Plan status	Repetitive loss	Public Assistance to this jurisdiction	Event records naming this place
			<i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	<i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	<i>all years; since its plan</i>
Obion County	County	Approved, expires 2029-11-19	FMA RL 0, SRL 1; any 1	\$1,530,671.78	0 total; 0 since its plan
Hornbeak town	Town	Approved, expires 2029-11-19	FMA RL 0, SRL 0; any 0	\$45,181.71	9 total; 0 since its plan
Obion town	Town	Approved, expires 2029-11-19	FMA RL 2, SRL 1; any 3	\$37,238.86	13 total; 1 since its plan
Rives town	Town	Plan 110033 approved 2024-11-20, pending adoption here; not yet eligible	FMA RL 1, SRL 1; any 11	\$425,099.52	13 total; no approved plan
Samburg town	Town	Approved, expires 2029-11-19	FMA RL 0, SRL 0; any 0	\$437,365.64	9 total; 0 since its plan
South Fulton city	City	Approved, expires 2029-11-19	FMA RL 0, SRL 0; any 0	\$807,922.32	12 total; 3 since its plan
Trimble town	Town	Approved, expires 2028-02-22	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	0 total; 0 since its plan
Troy town	Town	Approved, expires 2029-11-19	FMA RL 0, SRL 0; any 0	\$38,825.93	13 total; 0 since its plan
Union City city	City	Approved, expires 2029-11-19	FMA RL 1, SRL 3; any 8	\$623,764.25	84 total; 1 since its plan
Woodland Mills city	City	Plan 110033 approved 2024-11-20, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$35,384.63	12 total; no approved plan

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

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

County Public Assistance in B1-d also includes applicants filed under the county that are not jurisdictions in this plan (for example state agencies, special districts and nonprofits), so the jurisdiction rows add up to less.

Supports FEMA checklist items B2-a and B2-b: vulnerability and potential impacts

Local data needed

The table below gives county-level starting figures; the plan describes impacts for each jurisdiction and its own assets.

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

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

Sources: 1, 2, 3, 5, 6, 7

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2024-11-20 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Cold Wave	\$5,498,842,410	\$176,914,934	30,777	\$11	\$194,657	\$4,700,742	under 0.0001%		\$0		
Drought	n/a	\$88,803,710	n/a	n/a	\$790,263	n/a	0.89% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$9,804,712,040	n/a	30,787	\$9,198,163	n/a	\$10,639,713	0.0938%				
Hail	\$5,498,842,410	\$176,914,934	30,777	\$124,900	\$1,389	\$1,130	0.00227%	\$0			
Heat Wave	\$5,498,842,410	\$176,914,934	30,777	\$77	\$720	\$1,274,352	under 0.0001%		\$0		
Hurricane	\$5,498,842,410	\$173,294,683	30,777	\$21,273	\$27,015	\$570	0.000387%				
Ice Storm	\$5,498,737,320	n/a	30,776	\$422,839	n/a	\$489,286	0.00769%				

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2024-11-20 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Inland Flooding	\$5,493,233,591	\$32,250,445	1,291	\$3,072,388	\$9,038	\$441,513	n/a (see note)	\$7,325,000		\$2,863,442.47	NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b.
Landslide	\$75,746,131	n/a	552	\$5,492	n/a	\$1,103	0.00725%				
Lightning	\$5,498,842,410	n/a	30,777	\$8,303	n/a	\$413,546	0.000151%				
Strong Wind	\$5,498,842,410	\$176,914,934	30,777	\$330,444	\$132,979	\$420,240	0.00601%	\$52,000		\$2,863,442.47	
Tornado	\$5,498,842,410	\$176,914,934	30,777	\$1,188,768	\$9,346	\$808,247	0.0216%	\$250,000		\$2,863,442.47	
Wildfire	\$1,096,309,739	\$22,025,026	7,682	\$3,067	\$21	\$774	0.00028%				
Winter Weather	\$5,498,842,410	\$176,914,934	30,777	\$96,488	\$720	\$49,031	0.00175%		\$0	no Public Assistance recorded (2 declarations)	

Totals since 2024-11-20 (Storm Events through 2026-06-30): 18 county-coded records, 18 with a damage value recorded (including \$0), \$7,627,000; 44 zone-level records, 44 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: \$2,863,442.47 on 4 counted declarations, 1 of them with Public Assistance.

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

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

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

County context

Source: 5

Measure	Value
Population	30,777
Building value (total, not at risk)	\$5,498,842,410
Agriculture value (total, not at risk)	\$176,914,934
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$15,638,360
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)	\$19,240,247
Social vulnerability rating	Relatively High
Community resilience rating	Relatively Moderate
NRI version	December 2025

FEMA's all-hazard expected annual loss adds buildings, agriculture and population equivalence; this table gives the property part and the population-equivalence part as separate rows.

Social vulnerability: higher means people are more likely to be harmed and slower to recover. Community resilience: lower means the community is less able to recover. High social vulnerability and low resilience both raise the NRI risk rating.

Supports FEMA checklist item B2-c: repetitive loss properties

Repetitive loss in this county, both definitions

Sources: 1, 4

Definition	Properties	Severe repetitive loss	Properties
Repetitive loss, FMA definition (44 CFR 77.2)	4	Severe repetitive loss, FMA definition (44 CFR 77.2)	6
Repetitive loss, NFIP insurance definition	22	Severe repetitive loss, NFIP insurance definition	6

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

Repeat-flood properties: county total and NFIP communities

Sources: 1, 4

Scope	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
County total	4	6	22	6	23	1	10
of which: Union City city	1	3	8	3	8	0	4
of which: Rives city	1	1	11	1	11	0	6
of which: Obion town	2	1	2	1	3	1	0
of which: Obion County (unincorporated area)	0	1	1	1	1	0	0

Repeat-flood properties by jurisdiction in the plan (NFIP community)

Sources: 1, 4

Jurisdiction	NFIP community ID	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
Obion County	470361	0	1	1	1	1	0	0
Hornbeak town	470459	0	0	0	0	0	0	0
Obion town	470253	2	1	2	1	3	1	0
Rives town	470235	1	1	11	1	11	0	6
Samburg town	470379	0	0	0	0	0	0	0
South Fulton city	475446	0	0	0	0	0	0	0
Trimble town	470223	0	0	0	0	0	0	0
Troy town	470252	0	0	0	0	0	0	0
Union City city	470142	1	3	8	3	8	0	4
Woodland Mills city	470381	0	0	0	0	0	0	0

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

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

County repeat-flood properties by occupancy group

Sources: 1, 4

Occupancy group	RL, FMA <i>properties</i>	SRL, FMA <i>properties</i>	RL, NFIP <i>properties</i>	SRL, NFIP <i>properties</i>	Any category <i>properties</i>	Mitigated <i>properties</i>	Currently insured <i>properties</i>
single-family residential	4	3	15	3	16	1	6
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	3	7	3	7	0	4
not reported	0	0	0	0	0	0	0

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

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

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

In this county 1 property is FMA repetitive loss but not NFIP repetitive loss, and 19 properties are NFIP repetitive loss but not FMA repetitive loss.

Exact counts; no count suppression.

Sources

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

1. FEMA, OpenFEMA HazardMitigationPlanStatuses v1, version 2026-09-29T134039Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/HazardMitigationPlanStatuses> (API)
 2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-29T162832Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (API)
 3. FEMA, OpenFEMA PublicAssistanceFundedProjectsSummaries v1, version 2026-09-29T150754Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/PublicAssistanceFundedProjectsSummaries> (API)
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 5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_Counties.zip (download, 25 MB), https://www.fema.gov/about/reports-and-data/openfema/nri/v120/NRI_Table_CensusTracts.zip (download, 635 MB)
 6. NOAA NCEI, NOAA NCEI Storm Events Database, details files (csvfiles v1.0), version c20260918, pulled 2026-09-30, <https://www.ncei.noaa.gov/pub/data/swdi/stormevents/csvfiles/>
 7. NOAA National Weather Service, NWS county-public forecast zones correlation file, version bp03mr20 to bp16ap26 (11 files; newest bp16ap26), pulled 2026-09-30, <https://www.weather.gov/gis/ZoneCounty>
 8. U.S. Census Bureau, Census 2024 Gazetteer, 2020 place by county, CT county-to-cousub crosswalk, version 2024-gazetteer, pulled 2026-09-30, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gazetteer/2024_Gaz_counties_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_cousubs_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_place_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_unsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_elsd_national.zip, https://www2.census.gov/geo/docs/maps-data/data/gazetteer/2024_Gaz_scsd_national.zip, https://www2.census.gov/geo/docs/reference/codes2020/national_place_by_county2020.txt, https://www2.census.gov/geo/docs/reference/ct_change/ct_cou_to_cousub_crosswalk.xlsx (used to match place names and codes; no table prints its values)
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What this packet is and what the plan adds

This packet is the federal data for the plan's risk assessment (the summary on page 1 says how it is organized); the plan and FEMA's review decide whether each item is met.

The plan adds what only the community has: local data on assets, critical facilities, development and each jurisdiction's impacts; local hazard history, including state-declared emergencies; the mitigation strategy; and adoption.

How the federal data are built: National Risk Index values are FEMA's model, not counts of events. Storm Events is more complete from 1996; zone-level records are placed by forecast zone, not by location in the county. Public Assistance for a jurisdiction is matched by applicant name. The Methods page gives every rule and the known edge cases.

OpenFEMA disclaimer

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