

York County, SC

Risk-assessment baseline packet

County FIPS: 45091 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

Hazard Plain is an independent product built from public federal data. It is not a FEMA document and is not reviewed or endorsed by FEMA or any state agency.

Summary

Plan status as of 2026-09-30: Approved, expires 2028-01-08. Plan: York County (FEMA plan 108621), approved 2023-01-09.

Since the plan was approved on 2023-01-09: 5 new hazard declarations (4 incidents) and 48 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): Inland Flooding (\$51,451,426 a year), Tornado (\$23,384,168) and Cold Wave (\$6,201,515).

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; 45091 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 2028-01-08	Plan:	York County (FEMA plan 108621)
Approved:	2023-01-09	Days to expiry:	465
What changed since your last plan (approved 2023-01-09)			
New federal declarations:	5 new hazard declarations (4 incidents): EM-3597-SC (Hurricane Idalia), EM-3606-SC (Hurricane Debby), EM-3619-SC (Hurricane Helene), DR-4829-SC (Hurricane Helene), EM-3632-SC (Severe Winter Storm)	Storm Events records since approval:	48 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 0, SRL 1 (44 CFR 77.2); any definition: 4	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: 15 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" on the following pages.

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

Plan clock

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
York County (unincorporated area)	Unincorporated	Approved, expires 2028-01-08	York County (FEMA plan 108621)	2023-01-09	2028-01-08	465		
Clover town	Town	Approved, expires 2028-01-08	York County (FEMA plan 108621)	2023-01-09	2028-01-08	465		this jurisdiction approved 2023-04-18
Fort Mill town	Town	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Hickory Grove town	Town	Approved, expires 2028-01-08	York County (FEMA plan 108621)	2023-01-09	2028-01-08	465		this jurisdiction approved 2023-03-24
McConnells town	Town	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Rock Hill city	City	Approved, expires 2028-01-08	York County (FEMA plan 108621)	2023-01-09	2028-01-08	465		this jurisdiction approved 2023-01-12
Sharon town	Town	Approved, expires 2028-01-08	York County (FEMA plan 108621)	2023-01-09	2028-01-08	465		this jurisdiction approved 2023-04-03
Smyrna town	Town	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Tega Cay city	City	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
York city	City	Approved, expires 2028-01-08	York County (FEMA plan 108621)	2023-01-09	2028-01-08	465		this jurisdiction approved 2023-01-12
Clover School District	School/School District	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Fort Mill School District	School/School District	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Rock Hill School District	School/School District	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
York County Natural Gas Authority	Natural Resources	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
York School District	School/School District	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	York County (FEMA plan 108621), pending adoption here	2023-01-09 by FEMA; not yet adopted here	2028-01-08 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.

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	Inland Flooding	Relatively Moderate	Relatively Moderate	\$51,262,271	\$75,939	\$113,216	\$51,451,426	47	
2	Tornado	Relatively High	Relatively High	\$5,165,910	\$4,377	\$18,213,883	\$23,384,168	12	
3	Cold Wave	Relatively Moderate	Relatively High	\$12,424	\$4,041,664	\$2,147,427	\$6,201,515	10	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).
4	Ice Storm	Very High	Very High	\$3,839,085	n/a	\$492,780	\$4,331,865	7	
5	Strong Wind	Relatively High	Relatively High	\$98,418	\$4,665	\$4,046,951	\$4,150,035	284	Includes 5 High Wind and 12 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
6	Earthquake	Relatively Low	Relatively Moderate	\$3,048,177	n/a	\$654,280	\$3,702,458		Storm Events does not record earthquakes.
7	Lightning	Relatively High	Relatively High	\$118,511	n/a	\$1,552,018	\$1,670,529	20	
8	Heat Wave	Relatively Low	Relatively Moderate	\$132	\$102	\$1,544,018	\$1,544,252	5	
9	Hurricane	Relatively Low	Relatively Low	\$1,068,001	\$266,930	\$50,642	\$1,385,574	3	
10	Drought	Relatively Moderate	Relatively Moderate	n/a	\$599,149	n/a	\$599,149	34	
11	Hail	Relatively Low	Relatively Low	\$519,604	\$6,910	\$2,520	\$529,034	152	

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
12	Wildfire	Relatively Low	Relatively Low	\$121,147	\$171	\$23,737	\$145,055	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
13	Winter Weather	Relatively Moderate	Relatively Moderate	\$8,178	\$357	\$135,245	\$143,780	58	Includes 3 Sleet records (outside NRI's Winter Weather definition).
14	Landslide	Relatively Low	Very Low	\$6,209	n/a	\$496	\$6,705	0	Declared 1 time; no Storm Events record of this type.

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 wildfire and landslide 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 607 (Relatively Moderate, 78.7); tract 616.02 (Relatively Moderate, 78.6); tract 605.01 (Relatively Low, 77.7)
Hurricane	tract 613.02 (Relatively Low, 76.6); tract 614.01 (Relatively Low, 75.5); tract 614.03 (Relatively Low, 72.9)
Landslide	tract 619 (Relatively Moderate, 95.7); tract 617.01 (Relatively Low, 91.2); tract 614.01 (Relatively Low, 88.6)
Tornado	tract 609.04 (Very High, 98.4); tract 610.04 (Very High, 98.0); tract 610.09 (Very High, 97.2)
Wildfire	tract 617.09 (Relatively Low, 86.0); tract 617.06 (Relatively Low, 85.2); tract 614.01 (Relatively Low, 85.0)

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 607 is Census Tract 607). 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	8 records, 1996 to 2026 (8 zone-level)	1 day to 31 days (median 1.5 days); 8 with a recorded value	December 2000 (1 monthly summary record), zone-level	Cold/Wind Chill, 2017-03-16, \$0 property; \$50,000,000 crops (zone total, 2017 dollars)	Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	2 records, 2004 to 2007 (2 zone-level)		Frost/Freeze, 2007-04-08, \$1,000,000 crop damage (2007 dollars); NWS zone SCZ009		Countywide (zone-level records).	
Drought	U.S. Drought Monitor scale (D0 to D4)	34 records, 1998 to 2026 (34 zone-level)	31 days to 276 days (median 61 days); 11 with a recorded value	276 days (9 months), 2007-05-01 to 2008-01-31, a run of 9 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)	178 records, 1955 to 2025	0.75 in to 4 in (median 1 in); 178 with a recorded value	4 in hail, 2011-04-09; same size also recorded on 1955-04-24	Hail, 2024-04-20, \$25,000,000 property; crops not reported (2024 dollars)	Event records naming jurisdictions in the plan: Rock Hill city (31 records), York city (24 records), Fort Mill town (18 records), Clover town (12 records), Sharon town (7 records), Hickory Grove town (4 records), Smyrna town (2 records).	
Excessive Heat, Heat	heat index (in event narratives)	5 records, 1999 to 2012 (5 zone-level)	1 day to 3 days (median 1 day); 4 with a recorded value	3 consecutive days, 2012-06-29 to 2012-07-01, zone-level		Countywide (zone-level records).	
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	3 records, 2018 to 2024 (3 zone-level)		Strongest recorded: Tropical Storm record, 2024-09-27, \$2,000,000 property; \$0 crops (2024 dollars); NWS zone SCZ009		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)	7 records, 1996 to 2002 (7 zone-level)		Ice Storm, 2002-12-04, \$9,000,000 property; crops not reported (2002 dollars); NWS zone SCZ009		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)	47 records, 1997 to 2025 (3 zone-level)		Flash Flood, 1997-07-23, \$207,000 property; crops not reported (1997 dollars)		Event records naming jurisdictions in the plan: Rock Hill city (7 records), Fort Mill town (6 records), Hickory Grove town (2 records), Sharon town (2 records), Clover town (1 record). Zone-level records (3) 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)	20 records, 1996 to 2012		Lightning, 2006-08-29, damage not reported, 1 direct death	Lightning, 2008-07-06, \$150,000 property; \$0 crops (2008 dollars)	Event records naming jurisdictions in the plan: Rock Hill city (10 records), Fort Mill town (3 records), Clover town (2 records), York city (2 records), Sharon town (1 record), Smyrna town (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)	17 records, 1996 to 2024 (17 zone-level)	40 kt (46 mph) to 65 kt (75 mph) (median 40 kt (46 mph)); 12 with a recorded value	65 kt (75 mph) estimated gust, High Wind, 2004-03-07; NWS zone SCZ009	Strong Wind, 2023-04-01, \$50,000 property; \$0 crops (zone total, 2023 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	340 records, 1967 to 2026	40 kt (46 mph) to 80 kt (92 mph) (median 50 kt (58 mph)); 266 with a recorded value	80 kt (92 mph) estimated gust, Thunderstorm Wind, 2024-04-20		Event records naming jurisdictions in the plan: Rock Hill city (41 records), York city (39 records), Fort Mill town (36 records), Clover town (29 records), Sharon town (22 records), Hickory Grove town (18 records), Smyrna town (9 records), Tega Cay city (1 record).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	25 records, 1961 to 2024	F/EF0 to F/EF2 (median F/EF1); 25 with a recorded value	EF2 tornado, 2011-11-16, 5.8 mi within this county, 200 yd wide, \$1,000,000 property; \$0 crops (2011 dollars), 3 direct deaths, 5 direct injuries		Event records naming jurisdictions in the plan: Clover town (3 records), Rock Hill city (3 records), Smyrna town (1 record), York city (1 record).	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).
Wildfire	acres burned (local data)	0					
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	58 records, 1996 to 2026 (58 zone-level)		Heavy Snow, 2004-02-26, \$1,700,000 property; crops not reported (2004 dollars); NWS zone SCZ009		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
2026-01-23	2026-01-21	EM-3632-SC	Emergency	Severe Winter Storm	Winter Weather	no Public Assistance recorded	new since last plan; within last 5 years	
2024-09-29	2024-09-25	DR-4829-SC	Major disaster	Hurricane Helene	Hurricane (primary); also designated: Inland Flooding, Landslide, Tornado	\$3,952,773.89	new since last plan; within last 5 years	
2024-09-26	2024-09-25	EM-3619-SC	Emergency	Hurricane Helene	Hurricane (primary); also designated: Inland Flooding, Landslide, Tornado	no Public Assistance recorded	new since last plan; within last 5 years	same incident as DR-4829
2024-08-05	2024-08-04	EM-3606-SC	Emergency	Hurricane Debby	Hurricane (primary); also designated: Inland Flooding	no Public Assistance recorded	new since last plan; within last 5 years	
2023-08-31	2023-08-29	EM-3597-SC	Emergency	Hurricane Idalia	Hurricane (primary); also designated: Inland Flooding	no Public Assistance recorded	new since last plan; within last 5 years	
2022-11-21	2022-09-25	DR-4677-SC	Major disaster	Hurricane Ian	Hurricane	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	
2022-09-29	2022-09-25	EM-3585-SC	Emergency	Hurricane Ian	Hurricane	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	same incident as DR-4677
2020-03-27	2020-01-20	DR-4492-SC	Major disaster	COVID-19 Pandemic	Non-natural, not counted	no Public Assistance recorded		
2020-03-13	2020-01-20	EM-3470-SC	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4492
2019-09-01	2019-08-31	EM-3421-SC	Emergency	Hurricane Dorian	Hurricane	no Public Assistance recorded		
2018-09-10	2018-09-08	EM-3400-SC	Emergency	Hurricane Florence	Hurricane	no Public Assistance recorded		
2017-10-16	2017-09-06	DR-4346-SC	Major disaster	Hurricane Irma	Hurricane	no Public Assistance recorded		
2017-09-07	2017-09-06	EM-3386-SC	Emergency	Hurricane Irma	Hurricane	no Public Assistance recorded		same incident as DR-4346
2016-10-06	2016-10-04	EM-3378-SC	Emergency	Hurricane Matthew	Hurricane	no Public Assistance recorded		
2015-10-03	2015-10-01	EM-3373-SC	Emergency	Severe Storms and Flooding	Inland Flooding	no Public Assistance recorded		
2014-02-12	2014-02-10	EM-3369-SC	Emergency	Severe Winter Storm	Ice Storm	no Public Assistance recorded		
2005-09-10	2005-08-29	EM-3233-SC	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
2004-10-07	2004-09-06	DR-1566-SC	Major disaster	Tropical Storm Frances	Hurricane	PA not declared for this county		
2003-01-08	2002-12-04	DR-1451-SC	Major disaster	Severe Ice Storm	Ice Storm	\$1,043,815.22		
2000-01-31	2000-01-22	DR-1313-SC	Major disaster	Severe Winter Storm	Winter Weather	\$545,872.05		
1989-09-22	1989-09-21	DR-843-SC	Major disaster	Hurricane Hugo	Hurricane	no Public Assistance recorded		
1977-08-04	1977-08-04	EM-3047-SC	Emergency	Drought	Drought	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
1955-08-20	1955-08-20	DR-44-SC	Major disaster	Hurricanes	Hurricane (primary); also designated: Inland Flooding
1954-10-17	1954-10-17	DR-29-SC	Major disaster	Hurricane	Hurricane (primary); also designated: 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 filed under this county for declarations that do not list it: 1 row, \$46,742.88

Sources: 2, 3

FEMA number	Declared	Title	Applicant	PA obligated
				<i>federal share obligated, nominal dollars</i>
DR-4394-SC	2018-09-16	Hurricane Florence	York Electric Cooperative, Inc.	\$46,742.88

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.

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	10	1	1	2	0	0	1996 to 2026-06-30	Includes 2 Frost/Freeze records.
Drought	34	2	0	2	1	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.

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
Hail	178	11	9	20	0	0	1955 to 2026-06-30	
Heat Wave	5	0	0	0	0	0	1996 to 2026-06-30	
Hurricane	3	1	1	2	10	3	1996 to 2026-06-30	
Ice Storm	7	0	0	0	2	0	1996 to 2026-06-30	
Inland Flooding	47	6	0	6	4	3	1996 to 2026-06-30	
Landslide	0	0	0	0	1	1	1996 to 2026-06-30	No Storm Events records of this type; 1 federal declared incident (see declarations table)
Lightning	20	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	357	23	10	33	0	0	1955 to 2026-06-30	Includes 5 High Wind and 12 Strong Wind records.
Tornado	25	1	0	1	1	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	58	3	2	5	2	1	1996 to 2026-06-30	Includes 3 Sleet records.

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
2024-09-27	Tropical Storm		\$2,000,000 property; \$0 crops (zone total, 2024 dollars)	0, 0	NWS zone SCZ009 (YORK), zone-level	new since last plan; within last 5 years	B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2024-04-20	Thunderstorm Wind	80 kt (92 mph) estimated gust	\$1,000,000 property; \$0 crops (2024 dollars)	0, 0	EBENEZER to LESSLIE	new since last plan; within last 5 years	B1-c worst recorded: Thunderstorm Wind
2023-04-01	Strong Wind	40 kt (46 mph) estimated gust	\$50,000 property; \$0 crops (zone total, 2023 dollars)	1, 0	NWS zone SCZ009 (YORK), zone-level	new since last plan; within last 5 years	deaths or injuries recorded
2020-02-06	Thunderstorm Wind	50 kt (58 mph) estimated gust	\$25,000 property; \$0 crops (2020 dollars)	1, 0	BOYD HILL to FT MILL		deaths or injuries recorded
2012-06-29	Excessive Heat		damage not reported	0, 0	NWS zone SCZ009 (YORK), zone-level		B1-c worst recorded: Excessive Heat, Heat
2011-11-16	Tornado	EF2, 5.8 mi within this county, 200 yd wide	\$1,000,000 property; \$0 crops (2011 dollars)	3, 5	MC CONNELLS to OGDEN		deaths or injuries recorded
2007-04-08	Frost/Freeze		\$0 property; \$1,000,000 crops (zone total, 2007 dollars)	0, 0	NWS zone SCZ009 (YORK), zone-level		B1-c worst recorded: Frost/Freeze
2006-08-29	Lightning		damage not reported	1, 0	YORK		B1-c worst recorded: Lightning
2004-03-07	High Wind	65 kt (75 mph) estimated gust	\$50,000 property; crops not reported (zone total, 2004 dollars)	0, 0	NWS zone SCZ009 (YORK), zone-level		B1-c worst recorded: High Wind and Strong Wind
2002-12-04	Ice Storm		\$9,000,000 property; crops not reported (zone total, 2002 dollars)	0, 0	NWS zone SCZ009 (YORK), zone-level		B1-c worst recorded: Ice Storm
2000-12-01	Extreme Cold/ Wind Chill		damage not reported	0, 0	NWS zone SCZ009 (YORK), zone-level		B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
1997-07-23	Flash Flood		\$207,000 property; crops not reported (1997 dollars)	0, 0	FT MILL		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood

The full list is in the Excel file, sheet "B1-d Storm Events history" (744 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).

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

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	0.263	event-days per year	about 0.263 days per year	Likely	Storm Events event-days in 7 of 30 years, 1996 to 2025 (23.3%)	5	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	26.6	event-days per year	about 26.6 days per year	Likely	Storm Events event-days in 8 of 30 years, 1996 to 2025 (26.7%)	952	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.00236	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.236%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	5.02	events per year	about 5.02 per year	Highly likely	FEMA annualized frequency (modeled)	190.7 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	2.89	event-days per year	about 2.89 days per year	Possible	Storm Events event-days in 2 of 30 years, 1996 to 2025 (6.67%)	47	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.081	events per year	about 1 in 12 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 in B1-d.
Ice Storm	2.19	event-days per year	about 2.19 days per year	Likely	Storm Events event-days in 5 of 30 years, 1996 to 2025 (16.7%)	148	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	1.14	event-days per year	about 1.14 days per year	Likely	Storm Events event-days in 19 of 30 years, 1996 to 2025 (63.3%)	32	1996 to 2023 (28 years)	see B1-f	
Landslide	0.706	events per year (modeled)	about 0.71 per year	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	52.7	days per year with a strike	about 52.7 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	3.36	events per year	about 3.36 per year	Highly likely	FEMA annualized frequency (modeled)	128	1986 to 2023 (38 years)	countywide	
Tornado	0.421	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	0.00025	annual probability at a location	chance a given location in the county burns in a year: 0.025%		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	4.21	event-days per year	about 4.21 days per year	Likely	Storm Events event- days in 24 of 30 years, 1996 to 2025 (80%)	80	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	73	30	2.43
Hail	2.00 in+	1996 to 2025	7	30	0.233
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	257	30	8.57
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	5	30	0.167
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	3	30	0.1
Tornado	EF0-1	1996 to 2025	11	30	0.367
Tornado	EF2-3	1996 to 2025	1	30	0.0333
Tornado	EF4-5	1996 to 2025	0	30	0
Tornado	unrated (EFU)	1996 to 2025	0	30	0

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	55 of 55	24.7	46.2	98.8	Very High 3, Relatively High 4, Relatively Moderate 20, Relatively Low 28
Drought	12 of 55	80.6	85.1	97.1	Relatively Moderate 3, Relatively Low 9, No Rating 43
Earthquake	55 of 55	31.0	61.3	78.7	Relatively Moderate 2, Relatively Low 51, Very Low 2
Hail	55 of 55	30.5	52.2	66.7	Relatively Low 52, Very Low 3
Heat Wave	55 of 55	9.6	33.8	58.9	Relatively Moderate 1, Relatively Low 50, Very Low 4
Hurricane	55 of 55	46.6	57.0	76.6	Relatively Low 49, Very Low 6
Ice Storm	55 of 55	83.0	95.1	98.4	Very High 6, Relatively High 45, Relatively Moderate 4
Inland Flooding	55 of 55	1.3	60.8	97.6	Very High 1, Relatively High 13, Relatively Moderate 21, Relatively Low 15, Very Low 5
Landslide	55 of 55	15.3	66.6	95.7	Relatively Moderate 1, Relatively Low 8, Very Low 46
Lightning	55 of 55	41.4	75.7	92.8	Relatively High 23, Relatively Moderate 29, Relatively Low 3
Strong Wind	55 of 55	55.1	83.7	94.3	Relatively High 33, Relatively Moderate 22

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Tornado	55 of 55	63.3	89.1	98.4	Very High 17, Relatively High 33, Relatively Moderate 5
Wildfire	55 of 55	19.6	65.4	86.0	Relatively Low 23, Very Low 32
Winter Weather	55 of 55	28.0	46.7	64.1	Relatively Moderate 24, Relatively Low 31

Cold Wave: Agriculture is 65% of NRI's expected annual loss for this hazard in the county, so the tract range mostly reflects where crop and livestock value is.

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>
York County (unincorporated area)	Unincorporated	Approved, expires 2028-01-08	FMA RL 0, SRL 1; any 2	\$341,010.16	0 total; 0 since its plan
Clover town	Town	Approved, expires 2028-01-08	FMA RL 0, SRL 0; any 0	\$40,974.11	47 total; 1 since its plan
Fort Mill town	Town	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$245,917.14	63 total; no approved plan
Hickory Grove town	Town	Approved, expires 2028-01-08	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	24 total; 4 since its plan
McConnells town	Town	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	0 total; no approved plan
Rock Hill city	City	Approved, expires 2028-01-08	FMA RL 0, SRL 0; any 1	\$1,348,429.32	92 total; 1 since its plan
Sharon town	Town	Approved, expires 2028-01-08	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	32 total; 1 since its plan
Smyrna town	Town	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$795.78	13 total; no approved plan
Tega Cay city	City	Plan 108621 approved 2023-01-09, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$363,921.63	1 total; no approved plan
York city	City	Approved, expires 2028-01-08	FMA RL 0, SRL 0; any 0	\$546,021.42	66 total; 3 since its 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 2023-01-09 <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	\$67,406,309,385	\$129,416,712	281,543	\$12,424	\$4,041,664	\$2,147,427	under 0.0001%		\$0		
Drought	n/a	\$72,863,206	n/a	n/a	\$599,149	n/a	0.822% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$111,722,645,566	n/a	282,090	\$3,048,177	n/a	\$654,280	0.00273%				
Hail	\$67,406,309,385	\$129,416,712	281,543	\$519,604	\$6,910	\$2,520	0.000771%	\$25,000,000			
Heat Wave	\$67,406,309,385	\$129,416,712	281,543	\$132	\$102	\$1,544,018	under 0.0001%				
Hurricane	\$67,395,059,647	\$129,416,712	281,493	\$1,068,001	\$266,930	\$50,642	0.00158%		\$2,000,000	\$3,952,773.89	
Ice Storm	\$67,406,279,497	n/a	281,543	\$3,839,085	n/a	\$492,780	0.0057%				

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 2023-01-09 <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	\$67,317,033,799	\$4,716,101	1,941	\$51,262,271	\$75,939	\$113,216	n/a (see note)	\$94,000		\$3,952,773.89	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	\$1,742,145,947	n/a	7,208	\$6,209	n/a	\$496	0.000356%			\$3,952,773.89	
Lightning	\$67,406,309,385	n/a	281,543	\$118,511	n/a	\$1,552,018	0.000176%				
Strong Wind	\$67,406,309,385	\$129,416,712	281,543	\$98,418	\$4,665	\$4,046,951	0.000146%	\$1,535,000	\$110,000		Storm Events damage since the plan includes 3 zone-level Strong Wind records (\$110,000): a NOAA non-thunderstorm wind type, outside NRI's Strong Wind definition.
Tornado	\$67,406,309,385	\$129,416,712	281,543	\$5,165,910	\$4,377	\$18,213,883	0.00766%	\$0		\$3,952,773.89	

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 2023-01-09 <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
Wildfire	\$26,262,182,916	\$55,364,990	116,562	\$121,147	\$171	\$23,737	0.000461%				
Winter Weather	\$67,406,309,385	\$129,416,712	281,543	\$8,178	\$357	\$135,245	under 0.0001%		\$0	no Public Assistance recorded (1 declaration)	

Totals since 2023-01-09 (Storm Events through 2026-06-30): 38 county-coded records, 28 with a damage value recorded (including \$0), \$26,629,000; 10 zone-level records, 10 with a damage value recorded (including \$0), \$2,110,000 reported for the zone; Public Assistance: \$3,952,773.89 on 5 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	281,543
Building value (total, not at risk)	\$67,406,309,385
Agriculture value (total, not at risk)	\$129,416,712
NRI risk rating (all hazards)	Relatively Moderate
Expected annual loss, buildings and agriculture, all hazards	\$70,268,332
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)	\$28,977,213
Social vulnerability rating	Very Low
Community resilience rating	Relatively High
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)	0	Severe repetitive loss, FMA definition (44 CFR 77.2)	1
Repetitive loss, NFIP insurance definition	4	Severe repetitive loss, NFIP insurance definition	1

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

Repeat-flood properties: county and state-level rows

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	0	1	4	1	4	0	2
of which: York County (unincorporated area)	0	1	2	1	2	0	2
of which: Rock Hill city	0	0	1	0	1	0	0
of which: Unknown (community ID Unknown in FEMA data)	0	0	1	0	1	0	0
Statewide, no county in FEMA's file	0	0	2	0	2	0	0

The statewide row counts properties FEMA's file gives with no county in this state; they are listed for reference and are not in this county's counts.

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>
York County (unincorporated area)	450193	0	1	2	1	2	0	2
Clover town	450194	0	0	0	0	0	0	0
Fort Mill town	450195	0	0	0	0	0	0	0
Hickory Grove town	450038	0	0	0	0	0	0	0
McConnells town	450243	0	0	0	0	0	0	0
Rock Hill city	450196	0	0	1	0	1	0	0
Sharon town	450035	0	0	0	0	0	0	0
Smyrna town	450034	0	0	0	0	0	0	0
Tega Cay city	450036	0	0	0	0	0	0	0
York city	450197	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	0	1	4	1	4	0	2
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	0	0	0	0	0	0
not reported	0	0	0	0	0	0	0

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 0 properties are FMA repetitive loss but not NFIP repetitive loss, and 4 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):

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 2. FEMA, OpenFEMA DisasterDeclarationsSummaries v2, version 2026-09-29T162832Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v2/DisasterDeclarationsSummaries> (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/>
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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

This product uses the Federal Emergency Management Agency's OpenFEMA API, but is not endorsed by FEMA. The Federal Government or FEMA cannot vouch for the data or analyses derived from these data after the data have been retrieved from the Agency's website(s).

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Corrections: to report an error, name the packet, the table and what your records show. Contact: contact@hazardplain.org