

Southampton County, VA

Risk-assessment baseline packet

County FIPS: 51175 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 2027-06-07. Plan: PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315), approved 2022-06-08.
Update: FEMA tracker shows a plan in progress.
Since the plan was approved on 2022-06-08: 1 new hazard declaration (1 incident): EM-3631-VA (Severe Winter Storm).
NOAA Storm Events records since that date: 53 records (data through 2026-06-30).
Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$3,256,255 a year), Hurricane (\$3,076,938) and Drought (\$1,348,508).
Repetitive-loss flood properties now: FMA RL 2, SRL 2 (44 CFR 77.2); any definition: 10.
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; 51175 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.

CONTENTS

1. Summary and terms used, page 1
2. Plan clock, page 2
3. What changed since your last plan (approved 2022-06-08), page 2
4. Supports FEMA checklist item B1-a: hazard identification, page 4
5. Supports FEMA checklist item B1-b: hazard location, page 5
6. Supports FEMA checklist item B1-c: hazard extent, page 6
7. Supports FEMA checklist item B1-d: previous occurrences, page 8
8. Supports FEMA checklist item B1-e: probability of future events, page 12
9. Supports FEMA checklist item B1-f: hazards that vary across jurisdictions, page 14
10. Supports FEMA checklist items B2-a and B2-b: vulnerability and potential impacts, page 15
11. Supports FEMA checklist item B2-a: vulnerability (county context), page 17
12. Supports FEMA checklist item B2-c: repetitive loss properties, page 18
13. Sources, what the plan adds, disclaimer and citation, page 19

Plan clock

Status:	Approved, expires 2027-06-07	Plan:	PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315)
Approved:	2022-06-08	Days to expiry:	250
Update underway:	FEMA tracker shows a plan in progress		

What changed since your last plan (approved 2022-06-08)

New federal declarations:	1 new hazard declaration (1 incident): EM-3631-VA (Severe Winter Storm)	Storm Events records since approval:	53 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 2, SRL 2 (44 CFR 77.2); any definition: 10	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
Southampton County	County	Approved, expires 2027-06-07	PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315)	2022-06-08	2027-06-07	250	FEMA tracker shows a plan in progress	this jurisdiction approved 2022-06-28
Boykins town	Town	Approved, expires 2027-06-07	PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315)	2022-06-08	2027-06-07	250	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-09-12
Branchville town	Town	Approved, expires 2027-06-07	PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315)	2022-06-08	2027-06-07	250	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-10-16
Capron town	Town	Approved, expires 2027-06-07	PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315)	2022-06-08	2027-06-07	250	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-09-11
Courtland town	Town	Approved, expires 2027-06-07	PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315)	2022-06-08	2027-06-07	250	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-10-10
Ivor town	Town	Approved, expires 2027-06-07	PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315)	2022-06-08	2027-06-07	250	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-10-11
Newsoms town	Town	Approved, expires 2027-06-07	PDC 23 Hampton Roads Hazard Mitigation Plan (FEMA plan 108315)	2022-06-08	2027-06-07	250	FEMA tracker shows a plan in progress	this jurisdiction approved 2023-11-06

Plan 108315 covers 20 other participants, named in the Excel file.

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	Inland Flooding	Very Low	Very Low	\$2,787,138	\$32,434	\$436,683	\$3,256,255	38	
2	Hurricane	Relatively Moderate	Relatively Moderate	\$2,199,060	\$818,378	\$59,500	\$3,076,938	4	
3	Drought	Relatively Moderate	Relatively Moderate	n/a	\$1,348,508	n/a	\$1,348,508	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
4	Tornado	Very Low	Very Low	\$137,202	\$1,098	\$157,366	\$295,667	14	
5	Heat Wave	Relatively Low	Relatively Low	\$15	\$28	\$258,514	\$258,556	5	
6	Cold Wave	Very Low	Relatively Low	\$1,081	\$35,574	\$168,937	\$205,592	3	Includes 3 Frost/Freeze records (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
7	Strong Wind	Relatively Low	Relatively Low	\$13,472	\$59,959	\$113,162	\$186,593	139	Includes 2 High Wind and 3 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
8	Earthquake	Very Low	Very Low	\$114,950	n/a	\$46,487	\$161,437		Storm Events does not record earthquakes.
9	Hail	Very Low	Relatively Low	\$21,805	\$85,809	\$14,356	\$121,969	42	
10	Lightning	Very Low	Very Low	\$2,011	n/a	\$64,808	\$66,819	3	
11	Winter Weather	Relatively Low	Relatively Low	\$2,316	\$3	\$55,305	\$57,624	62	
12	Ice Storm	Relatively Low	Relatively Low	\$27,286	n/a	\$62	\$27,349	1	

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	Wildfire	Very Low	Very Low	\$4,184	\$19	\$889	\$5,091	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
14	Coastal Flooding	Very Low	Very Low	\$433	n/a	\$20	\$453	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
15	Landslide	Very Low	Very Low	\$62	n/a	\$5	\$67	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 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, tsunami 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.

Coastal Flooding and 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 2005 (Relatively Low, 57.5); tract 2004.02 (Relatively Low, 56.2); tract 2001 (Relatively Low, 55.3)
Hurricane	tract 2001 (Relatively High, 93.9); tract 2005 (Relatively High, 92.9); tract 2004.01 (Relatively High, 92.1)
Landslide	tract 2002 (Very Low, 71.0); tract 2005 (Very Low, 68.1); tract 2001 (Very Low, 67.5)
Tornado	tract 2001 (Relatively Low, 53.1); tract 2005 (Relatively Low, 50.8); tract 2004.01 (Relatively Low, 50.1)
Wildfire	tract 2001 (Relatively Low, 71.6); tract 2002 (Relatively Low, 70.8); tract 2004.02 (Very Low, 68.4)

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 2005 is Census Tract 2005). 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
Coastal Flood, Storm Surge/ Tide	none in data (flood depth: FIRM)	0					Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	0					Wind chill: in event narratives only (local data needed).
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	3 records, 2003 to 2016 (3 zone-level)		No crop damage reported in 3 records.		Countywide (zone-level records).	Temperature: in event narratives only (local data needed).
Drought	U.S. Drought Monitor scale (D0 to D4)	0					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)	46 records, 1959 to 2025	0.75 in to 2 in (median 1 in); 46 with a recorded value	2 in hail, 2014-07-10; same size also recorded on 1998-05-08	Hail, 2000-05-22, \$10,000 property; crops not reported (2000 dollars)	Event records naming jurisdictions in the plan: Courtland town (12 records), Boykins town (3 records), Capron town (3 records), Branchville town (1 record), Newsoms town (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	5 records, 1996 to 2025 (5 zone-level)	1 day to 4 days (median 3 days); 5 with a recorded value	4 consecutive days, 2012-07-05 to 2012-07-08, zone-level		Countywide (zone-level records).	Heat index: in event narratives only (local data needed).
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	4 records, 2003 to 2023 (4 zone-level)		Strongest recorded: Tropical Storm record, 2011-08-27 to 2011-08-28, \$100,000 property; \$7,000,000 crops (2011 dollars); NWS zone VAZ092		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)	1 record, 1998 (1 zone-level)		No damage reported in 1 record.		Countywide (zone-level records).	Ice thickness: in event narratives only (local data needed).

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)	38 records, 1996 to 2025 (1 zone-level)		Flood, 2016-10-08, \$1,500,000 property; \$0 crops (2016 dollars)		Event records naming jurisdictions in the plan: Courtland town (5 records), Capron town (3 records), Boykins town (2 records), Branchville town (2 records), Ivor town (2 records), Newsoms town (2 records). Zone-level records (1) 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					Physical measure: in event narratives only (local data needed).
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	3 records, 2009 to 2021		Lightning, 2021-02-16, \$10,000 property; \$0 crops (2021 dollars)		No event record names a jurisdiction in the plan.	Storm Events lists lightning with damage or casualties; physical measure in event narratives only (local data needed).
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	5 records, 1999 to 2010 (5 zone-level)	38 kt (44 mph) to 50 kt (58 mph) (median 44 kt (51 mph)); 4 with a recorded value	50 kt (58 mph) measured, High Wind, 2000-04-08; NWS zone VAZ092	Strong Wind, 2010-01-25, \$20,000 property; \$0 crops, reported for the zone (2010 dollars)	Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	154 records, 1955 to 2026	44 kt (51 mph) to 74 kt (85 mph) (median 50 kt (58 mph)); 114 with a recorded value	74 kt (85 mph) estimated gust, Thunderstorm Wind, 2024-08-04		Event records naming jurisdictions in the plan: Courtland town (20 records), Boykins town (12 records), Ivor town (11 records), Capron town (9 records), Newsoms town (6 records), Branchville town (4 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	18 records, 1961 to 2023	F/EF0 to F/EF2 (median F/EF0); 18 with a recorded value	EF2 tornado, 2020-08-04, 15.9 mi within this county, 200 yd wide, \$8,000,000 property; \$0 crops (2020 dollars)		Event records naming jurisdictions in the plan: Courtland town (3 records), Capron town (2 records), Boykins town (1 record), Ivor town (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).

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					Acres burned: in event narratives only (local data needed).
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	62 records, 1996 to 2026 (62 zone-level)		Winter Weather, 2021-02-13, \$20,000 property; \$0 crops (2021 dollars); NWS zone VAZ092		Countywide (zone-level records).	Snow depth: in event narratives only (local data needed).

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

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 13 declarations covering 10 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	2026-01-22	EM-3631-VA	Emergency	Severe Winter Storm	Winter Weather	no Public Assistance recorded	new since last plan; within last 5 years	
2020-04-02	2020-01-20	DR-4512-VA	Major disaster	COVID-19 Pandemic	Non-natural, not counted	no Public Assistance recorded		
2020-03-13	2020-01-20	EM-3448-VA	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4512
2018-09-11	2018-09-13	EM-3403-VA	Emergency	Hurricane Florence	Hurricane	no Public Assistance recorded		
2016-11-02	2016-10-07	DR-4291-VA	Major disaster	Hurricane Matthew	Hurricane	no Public Assistance recorded		
2012-10-29	2012-10-26	EM-3359-VA	Emergency	Hurricane Sandy	Hurricane	no Public Assistance recorded		
2011-09-03	2011-08-26	DR-4024-VA	Major disaster	Hurricane Irene	Hurricane	\$131,188.11		
2005-09-12	2005-08-29	EM-3240-VA	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2003-09-18	2003-09-18	DR-1491-VA	Major disaster	Hurricane Isabel	Hurricane	\$2,220,965.56		
2000-02-28	2000-01-25	DR-1318-VA	Major disaster	Severe Winter Storms	Winter Weather	\$3,839.69		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
1999-09-18	1999-09-13	DR-1293-VA	Major disaster	Hurricane Floyd Major Disaster Declarations	Hurricane	\$447,694.42		
1996-01-13	1996-01-06	DR-1086-VA	Major disaster	Blizzard of 96 (Severe Snow Storm)	Winter Weather	no Public Assistance recorded		
1993-03-25	1993-03-13	EM-3112-VA	Emergency	Severe Winter Storm	Winter Weather	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
1963-03-21	1963-03-21	DR-149-VA	Major disaster	Floods	Inland Flooding
1962-03-09	1962-03-09	DR-123-VA	Major disaster	Severe Storms, High Tides & Flooding	Inland Flooding (primary); also designated: Coastal Flooding
1957-02-01	1957-02-01	DR-68-VA	Major disaster	Floods	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.

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
Coastal Flooding	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Cold Wave	3	0	0	0	0	0	1996 to 2026-06-30	Includes 3 Frost/Freeze records.
Drought	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	46	3	0	3	0	0	1955 to 2026-06-30	
Heat Wave	5	2	0	2	0	0	1996 to 2026-06-30	
Hurricane	4	1	0	1	6	0	1996 to 2026-06-30	
Ice Storm	1	0	0	0	0	0	1996 to 2026-06-30	
Inland Flooding	38	12	0	12	0	0	1996 to 2026-06-30	

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
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Lightning	3	0	0	0	0	0	1996 to 2026-06-30	
Strong Wind	159	30	8	35	0	0	1955 to 2026-06-30	Includes 2 High Wind and 3 Strong Wind records.
Tornado	18	1	1	1	0	0	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	62	4	2	6	4	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
2024-08-04	Thunderstorm Wind	74 kt (85 mph) estimated gust	\$100,000 property; \$0 crops (2024 dollars)	0, 0	ISAAC	new since last plan; within last 5 years	B1-c worst recorded: Thunderstorm Wind
2021-02-16	Lightning		\$10,000 property; \$0 crops (2021 dollars)	0, 0	SUNBEAM		B1-c worst recorded: Lightning
2021-02-13	Winter Weather		\$20,000 property; \$0 crops, reported for the zone (2021 dollars)	0, 0	NWS zone VAZ092 (SOUTHAMPTON), zone-level		B1-c worst recorded: Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet
2020-08-04	Tornado	EF2, 15.9 mi within this county, 200 yd wide	\$8,000,000 property; \$0 crops (2020 dollars)	0, 0	DELAWARE to DORY		B1-c worst recorded: Tornado
2016-10-08	Flood		\$1,500,000 property; \$0 crops (2016 dollars)	0, 0	BRANCHVILLE to JOYNER		B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2014-07-10	Hail	2 in	\$5,000 property; \$0 crops (2014 dollars)	0, 0	COURTLAND		B1-c worst recorded: Hail
2012-07-05	Heat		\$0 property; \$0 crops, reported for the zone (2012 dollars)	0, 0	NWS zone VAZ092 (SOUTHAMPTON), zone-level		B1-c worst recorded: Excessive Heat, Heat
2011-09-09	Flood		\$0 property; \$0 crops (2011 dollars)	1, 1	SEBRELL		deaths or injuries recorded
2011-08-27	Tropical Storm		\$100,000 property; \$7,000,000 crops, reported for the zone (2011 dollars)	0, 0	NWS zone VAZ092 (SOUTHAMPTON), zone-level		B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2010-01-25	Strong Wind	38 kt (44 mph) measured gust	\$20,000 property; \$0 crops, reported for the zone (2010 dollars)	0, 0	NWS zone VAZ092 (SOUTHAMPTON), zone-level		B1-c most damaging: High Wind and Strong Wind
2000-04-08	High Wind	50 kt (58 mph) measured	damage not reported	0, 0	NWS zone VAZ092 (SOUTHAMPTON / FRANKLIN), zone-level		B1-c worst recorded: High Wind and Strong Wind
1987-06-03	Thunderstorm Wind	speed not recorded	damage not recorded (pre-1996 record)	0, 4	location not recorded		deaths or injuries recorded

The full list is in the Excel file, sheet "B1-d Storm Events history" (339 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
Coastal Flooding	0.012	events per year at a location (modeled)	about 0.012 per year at a given location in the county		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
Cold Wave	0.473	event-days per year	about 0.473 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	8.98	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events cold wave record, 1996 to 2025.
Drought	3.83	event-days per year	about 3.83 days per year		event-days in 0 of 30 years, 1996 to 2025 (0%)	161	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No Storm Events drought record, 1996 to 2025
Earthquake	0.00124	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.124%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	2.33	events per year	about 2.33 per year	Highly likely	FEMA annualized frequency (modeled)	88.6 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	6.62	event-days per year	about 6.62 days per year	Likely (from Storm Events: 4 of 30 years)	event-days in 4 of 30 years, 1996 to 2025 (13.3%)	102	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.216	events per year	about 1 in 5 years	Likely	FEMA annualized frequency (modeled)	61	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	1.03	event-days per year	about 1.03 days per year	Possible (from Storm Events: 1 of 30 years)	event-days in 1 of 30 years, 1996 to 2025 (3.33%)	69	1946-12-31 to 2014-02-12 (67 years)	countywide	
Inland Flooding	0.75	event-days per year	about 0.75 days per year	Likely (from Storm Events: 14 of 30 years)	event-days in 14 of 30 years, 1996 to 2025 (46.7%)	21	1996 to 2023 (28 years)	see B1-f	
Landslide	0.116	events per year (modeled)	about 1 in 9 years	Likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	
Lightning	45.9	days per year with a strike	about 45.9 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	0.619	events per year	about 0.62 per year	Likely	FEMA annualized frequency (modeled)	24	1986 to 2023 (38 years)	countywide	
Tornado	0.349	events per year	about 1 in 3 years	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Wildfire	0.000214	annual probability at a location	chance a given location in the county burns in a year: 0.0214%		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	4.41	event-days per year	about 4.41 days per year	Likely (from Storm Events: 22 of 30 years)	event-days in 22 of 30 years, 1996 to 2025 (73.3%)	83.8	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	27	30	0.9
Hail	2.00 in+	1996 to 2025	2	30	0.0667
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	104	30	3.47
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	2	30	0.0667
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	22	30	0.733
Tornado	EF0-1	1996 to 2025	13	30	0.433
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	
Coastal Flooding	2 of 6	74.4	74.6	74.8	Very Low 2, No Rating 4
Cold Wave	6 of 6	29.5	43.7	51.3	Relatively Moderate 2, Relatively Low 4
Drought	6 of 6	88.6	97.2	98.6	Relatively High 3, Relatively Moderate 2, Relatively Low 1
Earthquake	6 of 6	11.8	54.2	57.5	Relatively Low 5, Very Low 1
Hail	6 of 6	47.7	70.0	78.4	Relatively Moderate 3, Relatively Low 3
Heat Wave	6 of 6	35.0	60.1	67.3	Relatively Moderate 5, Relatively Low 1
Hurricane	6 of 6	75.4	92.1	93.9	Relatively High 5, Relatively Low 1
Ice Storm	6 of 6	7.9	55.5	58.8	Relatively Low 5, Very Low 1
Inland Flooding	6 of 6	18.4	58.0	70.5	Relatively Moderate 4, Relatively Low 2
Landslide	6 of 6	24.7	63.4	71.0	Very Low 6
Lightning	6 of 6	33.3	54.7	61.4	Relatively Moderate 5, Relatively Low 1

Hazard	Tracts <i>rated of all</i>	NRI risk score, 0 to 100			Tracts by rating
		Min	Median	Max	
Strong Wind	6 of 6	42.9	71.1	79.9	Relatively Moderate 5, Relatively Low 1
Tornado	6 of 6	30.1	49.2	53.1	Relatively Low 6
Wildfire	6 of 6	26.1	66.3	71.6	Relatively Low 2, Very Low 4
Winter Weather	6 of 6	67.4	84.5	88.3	Relatively High 5, 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.

Hail: Agriculture is 70% 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>
Southampton County	County	Approved, expires 2027-06-07	FMA RL 2, SRL 2; any 10	\$2,721,936.58	0 total; 0 since its plan
Boykins town	Town	Approved, expires 2027-06-07	FMA RL 0, SRL 0; any 0	\$28,956.74	18 total; 4 since its plan
Branchville town	Town	Approved, expires 2027-06-07	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	7 total; 0 since its plan
Capron town	Town	Approved, expires 2027-06-07	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	17 total; 3 since its plan
Courtland town	Town	Approved, expires 2027-06-07	FMA RL 0, SRL 0; any 0	\$7,685.02	40 total; 4 since its plan
Ivor town	Town	Approved, expires 2027-06-07	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	14 total; 5 since its plan
Newsoms town	Town	Approved, expires 2027-06-07	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	9 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).

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 2022-06-08 <i>county-coded records, property plus crops, nominal dollars</i>	Zone-level damage since plan <i>property plus crops, reported for the zone</i>	Public Assistance since plan <i>nominal dollars; see note</i>	Note
Coastal Flooding	\$29,296,790	n/a	105	\$433	n/a	\$20	0.00148%				
Cold Wave	\$3,261,771,406	\$96,641,153	17,985	\$1,081	\$35,574	\$168,937	under 0.0001%				
Drought	n/a	\$54,343,653	n/a	n/a	\$1,348,508	n/a	2.48% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$5,546,446,814	n/a	17,996	\$114,950	n/a	\$46,487	0.00207%				
Hail	\$3,261,771,406	\$96,641,153	17,985	\$21,805	\$85,809	\$14,356	0.000668%	\$0			
Heat Wave	\$3,261,771,406	\$96,641,153	17,985	\$15	\$28	\$258,514	under 0.0001%		\$0		
Hurricane	\$3,261,771,406	\$96,641,153	17,985	\$2,199,060	\$818,378	\$59,500	0.0674%		\$1,000		
Ice Storm	\$3,261,771,406	n/a	17,985	\$27,286	n/a	\$62	0.000837%				
Inland Flooding	\$3,259,325,814	\$4,430,630	1,405	\$2,787,138	\$32,434	\$436,683	n/a (see note)	\$0			NRI counts the full building value of any census block with some flood loss; this is not the value of buildings in the floodplain. Use local FIRM overlays for B2-a/B2-b.
Landslide	\$9,787,882	n/a	58	\$62	n/a	\$5	0.000634%				
Lightning	\$3,261,771,406	n/a	17,985	\$2,011	n/a	\$64,808	under 0.0001%				
Strong Wind	\$3,261,771,406	\$96,641,153	17,985	\$13,472	\$59,959	\$113,162	0.000413%	\$154,250			
Tornado	\$3,261,771,406	\$96,641,153	17,985	\$137,202	\$1,098	\$157,366	0.00421%	\$50,000			

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 2022-06-08 <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	\$322,348,732	\$12,016,106	2,856	\$4,184	\$19	\$889	0.0013%				
Winter Weather	\$3,261,771,406	\$96,641,153	17,985	\$2,316	\$3	\$55,305	under 0.0001%		\$2,000	no Public Assistance recorded (1 declaration)	

Totals since 2022-06-08 (Storm Events through 2026-06-30): 46 county-coded records, 46 with a damage value recorded (including \$0), \$204,250; 7 zone-level records, 5 with a damage value recorded (including \$0), \$3,000 reported for the zone; Public Assistance: none recorded on the 1 counted declaration.

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	17,985
Building value (total, not at risk)	\$3,261,771,406
Agriculture value (total, not at risk)	\$96,641,153
NRI risk rating (all hazards)	Very Low
Expected annual loss, buildings and agriculture, all hazards	\$7,692,824
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)	\$1,376,094
Social vulnerability rating	Relatively Moderate
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)	2	Severe repetitive loss, FMA definition (44 CFR 77.2)	2
Repetitive loss, NFIP insurance definition	9	Severe repetitive loss, NFIP insurance definition	2

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	2	2	9	2	10	0	5
of which: Southampton County (unincorporated area)	2	2	9	2	10	0	5
Statewide, no county in FEMA's file	0	0	4	0	4	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>
Southampton County	510315	2	2	9	2	10	0	5
Boykins town	510151	0	0	0	0	0	0	0
Branchville town	510296	0	0	0	0	0	0	0
Capron town	510381	0	0	0	0	0	0	0
Courtland town	510152	0	0	0	0	0	0	0
Ivor town	510380	0	0	0	0	0	0	0
Newsoms town	510258	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	2	1	9	1	9	0	5
2 to 4 unit residential	0	0	0	0	0	0	0
other residential	0	0	0	0	0	0	0
non-residential	0	1	0	1	1	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 7 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)
4. FEMA, OpenFEMA NfipMultipleLossProperties v1, version 2026-08-04T164045Z, pulled 2026-09-30, <https://www.fema.gov/api/open/v1/NfipMultipleLossProperties> (API)
5. FEMA, FEMA National Risk Index 1.20.0 (December 2025), county and census tract tables, version 1.20.0, pulled 2026-09-30, 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)

What this packet is and what the plan adds

This packet is the federal data for the plan's risk assessment, organized by the items of FEMA's Local Mitigation Plan Review Tool, Element B. Each section heading names the item its tables support; the plan and FEMA's review decide whether the 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).

Reuse, citation and corrections

Reuse and citation: Hazard Plain text and tables are licensed under Creative Commons Attribution 4.0 International (CC BY 4.0, <https://creativecommons.org/licenses/by/4.0/>); credit Hazard Plain and the release. The underlying federal data are public domain; OpenFEMA data are also subject to the OpenFEMA terms and conditions.

Cite this: Hazard Plain (2026). Southampton County, VA: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; County FIPS 51175). Automated baseline. <https://hazardplain.org/va/51175/> Built from FEMA OpenFEMA, the FEMA National Risk Index and NOAA NCEI Storm Events; source versions in the packet's Sources list.

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

Hazard Plain release 2026-10. As of 2026-09-30; Storm Events data through 2026-06-30. Automated baseline.