

Pasco County, FL

Risk-assessment baseline packet

County FIPS: 12101 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 2029-08-27. Plan: Pasco County (FEMA plan 110114), approved 2024-08-27.

Since the plan was approved on 2024-08-27: 4 new hazard declarations (2 incidents) and 8 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): Hurricane (\$77,654,603 a year), Inland Flooding (\$75,785,964) and Tornado (\$27,516,340).

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; 12101 is this area.

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

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

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

CFR: Code of Federal Regulations.

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

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

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Plan clock

Status:Approved, expires 2029-08-27

Approved:2024-08-27

Plan:Pasco County (FEMA plan 110114)

Days to expiry:1,062

What changed since your last plan (approved 2024-08-27)

New federal declarations:

4 new hazard declarations (2 incidents): EM-3615-FL (Tropical Storm Helene), DR-4828-FL (Hurricane Helene), EM-3622-FL (Hurricane Milton), DR-4834-FL (Hurricane Milton)

Repetitive loss now:

FMA RL 438, SRL 437 (44 CFR 77.2); any definition: 1,370

Storm Events records since approval:

8 records (data through 2026-06-30)

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 negative = days since expiry	Notes
Pasco County (unincorporated area)	Unincorporated	Approved, expires 2029-08-27	Pasco County (FEMA plan 110114)	2024-08-27	2029-08-27	1,062	this jurisdiction approved 2024-11-01
Dade City city	City	Approved, expires 2029-08-27	Pasco County (FEMA plan 110114)	2024-08-27	2029-08-27	1,062	this jurisdiction approved 2024-11-07
New Port Richey city	City	Approved, expires 2029-08-27	Pasco County (FEMA plan 110114)	2024-08-27	2029-08-27	1,062	this jurisdiction approved 2024-11-07
Port Richey city	City	Approved, expires 2029-08-27	Pasco County (FEMA plan 110114)	2024-08-27	2029-08-27	1,062	this jurisdiction approved 2024-11-01
San Antonio city	City	Approved, expires 2029-08-27	Pasco County (FEMA plan 110114)	2024-08-27	2029-08-27	1,062	this jurisdiction approved 2024-11-07
St. Leo town	Town	Approved, expires 2029-08-27	Pasco County (FEMA plan 110114)	2024-08-27	2029-08-27	1,062	
Zephyrhills city	City	Approved, expires 2029-08-27	Pasco County (FEMA plan 110114)	2024-08-27	2029-08-27	1,062	this jurisdiction approved 2024-11-01

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	Hurricane	Very High	Very High	\$71,846,421	\$966,000	\$4,842,183	\$77,654,603	11	
2	Inland Flooding	Relatively High	Relatively High	\$75,677,626	\$16,049	\$92,289	\$75,785,964	55	
3	Tornado	Relatively High	Relatively High	\$7,862,974	\$2,361	\$19,651,007	\$27,516,340	36	
4	Coastal Flooding	Relatively High	Relatively High	\$5,193,399	n/a	\$1,046,227	\$6,239,625	5	
5	Wildfire	Relatively Moderate	Relatively Moderate	\$3,293,215	\$2,124	\$473,734	\$3,769,072	1	
6	Heat Wave	Relatively Moderate	Relatively Moderate	\$192	\$66	\$2,963,239	\$2,963,497	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
7	Lightning	Very High	Relatively High	\$82,750	n/a	\$2,389,764	\$2,472,514	30	
8	Cold Wave	Relatively Low	Relatively Moderate	\$190,374	\$890,588	\$399,783	\$1,480,745	2	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).
9	Strong Wind	Relatively Moderate	Relatively Moderate	\$511,782	\$90,454	\$501,971	\$1,104,207	161	Includes 3 Strong Wind records (a NOAA non-thunderstorm wind type, outside NRI's Strong Wind definition).
10	Earthquake	Very Low	Very Low	\$148,691	n/a	\$54,342	\$203,034		Storm Events does not record earthquakes.
11	Hail	Very Low	Very Low	\$33,831	\$70,789	\$11,048	\$115,667	78	
12	Drought	Very Low	Very Low	n/a	\$3,270	n/a	\$3,270	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
13	Landslide	Very Low	Very Low	\$919	n/a	\$2	\$922	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).

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
14	Winter Weather	No Rating	No Expected Annual Losses	\$0	\$0	\$0	\$0	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).
	Tsunami	Insufficient Data	Insufficient Data	n/a	n/a	n/a	n/a	0	No recorded events in Storm Events since 1996 (data through 2026-06-30).

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

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

Local data needed: state and local landslide and tsunami 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, ice storm 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, 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 327 (Very Low, 34.9); tract 326.01 (Very Low, 25.1); tract 328.04 (Very Low, 21.3)
Hurricane	tract 329.05 (Relatively High, 97.0); tract 321.06 (Relatively High, 96.8); tract 309.06 (Relatively High, 96.6)
Landslide	tract 322 (Relatively Low, 83.7); tract 324.02 (Very Low, 78.0); tract 328.05 (Very Low, 76.2)
Tornado	tract 319.02 (Very High, 95.9); tract 321.07 (Very High, 95.4); tract 321.06 (Very High, 95.2)
Tsunami	no tract has a National Risk Index rating for this hazard
Wildfire	tract 317.04 (Relatively High, 96.5); tract 321.07 (Relatively High, 96.3); tract 327 (Relatively Moderate, 95.8)

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 327 is Census Tract 327). 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)	5 records, 1998 to 2020 (2 zone-level)		Storm Surge/Tide, 1999-01-02, \$1,800,000 property; \$0 crops (1999 dollars)		Event records naming jurisdictions in the plan: New Port Richey city (1 record). Zone-level records (2) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	0					
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	2 records, 1999 to 2018 (1 zone-level)		No crop damage reported in 2 records.		No event record names a jurisdiction in the plan. Zone-level records (1) apply countywide.	
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)	107 records, 1960 to 2022	0.75 in to 3 in (median 0.88 in); 106 with a recorded value	3 in hail, 1998-02-28		Event records naming jurisdictions in the plan: Zephyrhills city (17 records), New Port Richey city (9 records), Port Richey city (7 records), Dade City city (6 records), San Antonio city (1 record).	
Excessive Heat, Heat	heat index (in event narratives)	0					
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	11 records, 2016 to 2024 (11 zone-level)		Strongest recorded: Hurricane record (NOAA event type 'Hurricane (Typhoon)'), 2017-09-08 to 2017-09-11, category 1, \$7,000,000 property; \$0 crops (2017 dollars); NWS zone FLZ149	Most damaging recorded: Tropical Storm, 2017-09-10, \$3,000,000 property; \$7,300,000 crops (zone total, 2017 dollars)	Countywide (zone-level records).	Storm Events files every zone of a storm's episode under the storm's type; flooding from the storm is filed as Flood or Flash Flood records.
Flash Flood, Flood, Lakeshore Flood	damage and flood days (flood depth: FIRM)	55 records, 1996 to 2025		Flood, 2016-09-03, \$89,000,000 property; \$0 crops (2016 dollars)		Event records naming jurisdictions in the plan: Zephyrhills city (11 records), New Port Richey city (7 records), Dade City city (5 records), Port Richey city (1 record).	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					

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	30 records, 1996 to 2025		Lightning, 2001-07-26, \$0 property; \$0 crops (2001 dollars), 1 direct death, 3 direct injuries	Lightning, 2015-08-16, \$350,000 property; \$0 crops (2015 dollars)	Event records naming jurisdictions in the plan: New Port Richey city (5 records), Dade City city (1 record), Port Richey city (1 record), San Antonio city (1 record), Zephyrhills city (1 record).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	3 records, 2017 to 2019 (3 zone-level)	40 kt (46 mph) to 45 kt (52 mph) (median 43 kt (49 mph)); 3 with a recorded value	45 kt (52 mph) estimated gust, Strong Wind, 2017-01-22; NWS zone FLZ149		Countywide (zone-level records).	
Thunderstorm Wind	wind speed (kt and mph)	244 records, 1956 to 2025	39 kt (45 mph) to 70 kt (81 mph) (median 50 kt (58 mph)); 121 with a recorded value	70 kt (81 mph), measurement type not recorded, Thunderstorm Wind, 1989-07-12	Thunderstorm Wind, 2016-03-24, \$145,000 property; \$0 crops (2016 dollars)	Event records naming jurisdictions in the plan: Zephyrhills city (29 records), Dade City city (20 records), New Port Richey city (20 records), Port Richey city (11 records), San Antonio city (4 records), St. Leo town (3 records).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	98 records, 1958 to 2026	F/EF0 to F/EF2 (median F/EF0); 90 with a recorded value	F2 tornado, 1959-04-02, 33 yd wide, \$250,000 property; crops not recorded (1959 dollars), 12 direct injuries	Tornado, 2006-12-25, \$3,500,000 property; \$0 crops (2006 dollars)	Event records naming jurisdictions in the plan: New Port Richey city (6 records), Dade City city (4 records), Port Richey city (1 record), Zephyrhills 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).
Tsunami	none (count and damage only)	0					
Wildfire	acres burned (local data)	1 record, 2025 (1 zone-level)		No damage reported in 1 record.		Countywide (zone-level records).	
Winter Storm, Heavy Snow, Blizzard, Lake-Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	0					

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

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.

Supports FEMA checklist item B1-d: previous occurrences

Federal declarations for this county: 44 declarations covering 34 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
2024-10-11	2024-10-05	DR-4834-FL	Major disaster	Hurricane Milton	Hurricane (primary); also designated: Inland Flooding	\$40,967,130.96	new since last plan; within last 5 years	
2024-10-07	2024-10-05	EM-3622-FL	Emergency	Hurricane Milton	Hurricane	no Public Assistance recorded	new since last plan; within last 5 years	sa inc as DR
2024-09-28	2024-09-23	DR-4828-FL	Major disaster	Hurricane Helene	Hurricane	\$8,859,569.18	new since last plan; within last 5 years	
2024-09-24	2024-09-23	EM-3615-FL	Emergency	Tropical Storm Helene	Hurricane (primary); also designated: Inland Flooding, Strong Wind	no Public Assistance recorded	new since last plan; within last 5 years	sa inc as DR
2024-08-10	2024-08-01	DR-4806-FL	Major disaster	Hurricane Debby	Hurricane	\$94,843.97	in the 12 months before plan approval; within last 5 years	

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	N
2024-08-03	2024-08-01	EM-3605-FL	Emergency	Tropical Storm Debby	Hurricane (primary); also designated: Inland Flooding, Strong Wind, Tornado	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	sa inc as DR
2023-08-31	2023-08-27	DR-4734-FL	Major disaster	Hurricane Idalia	Hurricane	\$2,773,389.87	in the 12 months before plan approval; within last 5 years	
2023-08-28	2023-08-27	EM-3596-FL	Emergency	Tropical Storm Idalia	Hurricane	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	sa inc as DR
2022-12-13	2022-11-07	DR-4680-FL	Major disaster	Hurricane Nicole	Hurricane	\$26,657.51	within last 5 years	
2022-11-08	2022-11-07	EM-3587-FL	Emergency	Tropical Storm Nicole	Hurricane	no Public Assistance recorded	within last 5 years	sa inc as DR
2022-09-29	2022-09-23	DR-4673-FL	Major disaster	Hurricane Ian	Hurricane	\$3,733,264.88	within last 5 years	
2022-09-24	2022-09-23	EM-3584-FL	Emergency	Tropical Storm Ian	Hurricane	no Public Assistance recorded	within last 5 years	sa inc as DR
2021-07-04	2021-07-04	EM-3561-FL	Emergency	Tropical Storm Elsa	Hurricane	\$4,536.60		
2020-11-11	2020-11-07	EM-3551-FL	Emergency	Hurricane Eta	Hurricane	\$5,672.76		
2020-03-25	2020-01-20	DR-4486-FL	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$2,973,129.12		
2020-03-13	2020-01-20	EM-3432-FL	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		sa inc as DR

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	N
2019-08-30	2019-08-28	EM-3419-FL	Emergency	Hurricane Dorian	Hurricane	no Public Assistance recorded		
2018-10-09	2018-10-07	EM-3405-FL	Emergency	Hurricane Michael	Hurricane	no Public Assistance recorded		
2017-09-10	2017-09-04	DR-4337-FL	Major disaster	Hurricane Irma	Hurricane	\$15,693,674		
2017-09-05	2017-09-04	EM-3385-FL	Emergency	Hurricane Irma	Hurricane	no Public Assistance recorded		sa inc as DR
2016-09-28	2016-08-31	DR-4280-FL	Major disaster	Hurricane Hermine	Hurricane	\$1,257,488.04		
2012-07-03	2012-06-23	DR-4068-FL	Major disaster	Tropical Storm Debby	Hurricane	\$2,025,411.37		
2008-08-21	2008-08-18	EM-3288-FL	Emergency	Tropical Storm Fay	Hurricane; Inland Flooding	\$33,612.50		
2005-09-05	2005-08-29	EM-3220-FL	Emergency	Hurricane Katrina Evacuation	Hurricane: evacuation support, not a local hazard event; not counted	no Public Assistance recorded		
2004-09-26	2004-09-24	DR-1561-FL	Major disaster	Hurricane Jeanne	Hurricane	\$3,138,628.16		
2004-09-16	2004-09-13	DR-1551-FL	Major disaster	Hurricane Ivan	Hurricane	none placed in this county by FEMA's record; \$368,533.58 for this declaration is not placed in any county (see the state page)		
2004-09-04	2004-09-03	DR-1545-FL	Major disaster	Hurricane Frances	Hurricane	\$6,458,029.83		
2004-08-13	2004-08-11	DR-1539-FL	Major disaster	Tropical Storm Bonnie and Hurricane Charley	Hurricane	\$342,309.23		
2003-07-29	2003-06-13	DR-1481-FL	Major disaster	Severe Storms and Flooding	Inland Flooding	\$1,622,073.88		
2001-02-05	2000-12-01	DR-1359-FL	Major disaster	Severe Freeze	Cold Wave	PA not declared for this county		
2000-05-19	2000-05-19	FM-2299-FL	Fire management	Withlacoochee Fire Complex	Wildfire	no Public Assistance recorded		
1999-10-15	1999-10-14	EM-3150-FL	Emergency	Tropical Storm Irene - Florida	Hurricane	no Public Assistance recorded		
1998-09-25	1998-09-25	EM-3131-FL	Emergency	Hurricane Grorges	Hurricane	no Public Assistance recorded		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance <i>federal share obligated, nominal dollars</i>	Flags	N
1998-06-18	1998-05-25	DR-1223-FL	Major disaster	Extreme Fire Hazard	Wildfire	no Public Assistance recorded		
1998-01-06	1997-12-25	DR-1195-FL	Major disaster	Severe Storms, High Winds, Tornadoes, and Flooding	Inland Flooding; Strong Wind; Tornado	no Public Assistance recorded		
1996-10-15	1996-10-07	DR-1141-FL	Major disaster	Tropical Storm Josephine	Hurricane; Tornado	PA not declared for this county		
1993-03-13	1993-03-12	DR-982-FL	Major disaster	Tornadoes, Flooding, High Winds & Tides, Freezing	Tornado (primary); also designated: Inland Flooding, Strong Wind	no Public Assistance recorded		
1990-01-15	1989-12-23	DR-851-FL	Major disaster	Severe Freeze	Cold Wave	PA not declared for this county		
1985-03-18	1985-03-18	DR-732-FL	Major disaster	Severe Freeze	Cold Wave	PA not declared for this county		
1984-03-29	1983-12-24	DR-698-FL	Major disaster	Freezing Temperatures	Cold Wave	PA not declared for this county		
1979-09-29	1979-09-29	DR-607-FL	Major disaster	Severe Storms & Flooding	Inland Flooding	PA not declared for this county		
1977-01-31	1977-01-31	DR-526-FL	Major disaster	Severe Winter Weather	Cold Wave	PA not declared for this county		
1972-06-23	1972-06-23	DR-337-FL	Major disaster	Tropical Storm Agnes	Hurricane	no Public Assistance recorded		
1968-11-07	1968-11-07	DR-252-FL	Major disaster	Hurricane Gladys	Hurricane (primary); also designated: Inland Flooding	no Public Assistance recorded		

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

Statewide declarations

Source: 2

Declared	Incident began	FEMA number	Type	Title	Mapped hazard
1995-08-03	1995-08-02	EM-3116-FL	Emergency	Hurricane Erin	Hurricane
1964-09-10	1964-09-10	DR-176-FL	Major disaster	Hurricane Dora	Hurricane (primary); also designated: Inland Flooding
1964-09-08	1964-09-08	DR-175-FL	Major disaster	Hurricane Cleo	Hurricane (primary); also designated: Inland Flooding
1962-12-17	1962-12-17	DR-141-FL	Major disaster	Abnormally High Tides	Inland Flooding
1960-09-12	1960-09-12	DR-106-FL	Major disaster	Hurricane Donna	Hurricane (primary); also designated: Inland Flooding
1960-03-23	1960-03-23	DR-97-FL	Major disaster	Severe Weather Conditions	Other, not an NRI hazard; not counted
1953-10-22	1953-10-22	DR-12-FL	Major disaster	Flood	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.

17 Fire Management declarations (1985-05-17 to 1998-06-28) FEMA filed as Statewide with no county; each names one local fire. Listed on the state page.

Public Assistance not placed in any Florida county: 4 rows, \$9,327,951.42; listed on the Florida state page.

Source: 3

Previous occurrences by hazard, with explicit no-event rows

Sources: 2, 6, 7

Hazard	Storm Events records, all years on file <i>(years in the Period column)</i>	Since plan approval <i>records</i>	In the 12 months before plan approval <i>records</i>	Last 5 years <i>records</i>	Declared incidents, all years <i>separate disasters</i>	Declared since approval <i>separate disasters</i>	Period	Statement
Coastal Flooding	5	0	0	0	0	0	1996 to 2026-06-30	
Cold Wave	2	0	0	0	5	0	1996 to 2026-06-30	Includes 2 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	107	0	0	3	0	0	1955 to 2026-06-30	
Heat Wave	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Hurricane	11	1	2	5	23	2	1996 to 2026-06-30	
Inland Flooding	55	1	1	4	9	2	1996 to 2026-06-30	
Landslide	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events

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
Lightning	30	1	0	1	0	0	1996 to 2026-06-30	
Strong Wind	247	1	2	6	4	1	1955 to 2026-06-30	Includes 3 Strong Wind records.
Tornado	98	3	2	7	4	0	1950 to 2026-06-30	
Tsunami	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events
Wildfire	1	1	0	1	2	0	1996 to 2026-06-30	
Winter Weather	0	0	0	0	0	0	1996 to 2026-06-30	No recorded events, 1996 to 2026-06-30, NOAA NCEI Storm Events

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	Why listed
2017-09-10	Tropical Storm		\$3,000,000 property; \$7,300,000 crops (zone total, 2017 dollars)	0, 0	NWS zone FLZ249 (INLAND PASCO), zone-level	B1-c most damaging: Hurricane, Tropical Storm, Tropical Depression
2017-09-08	Hurricane (NOAA event type 'Hurricane (Typhoon)')	category 1	\$7,000,000 property; \$0 crops (zone total, 2017 dollars)	0, 0	NWS zone FLZ149 (COASTAL PASCO), zone-level	B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
2017-01-22	Strong Wind	45 kt (52 mph) estimated gust	\$35,000 property; \$0 crops (zone total, 2017 dollars)	0, 0	NWS zone FLZ149 (COASTAL PASCO), zone-level	B1-c worst recorded: High Wind and Strong Wind
2016-09-03	Flood		\$89,000,000 property; \$0 crops (2016 dollars)	0, 0	ELFERS to HOLIDAY	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
2012-06-24	Flood		\$2,000,000 property; \$0 crops (2012 dollars)	1, 0	NEW PORT RICHEY to HOLIDAY	deaths or injuries recorded
2006-12-25	Tornado	F2, 0.83 mi within this county, 100 yd wide	\$3,500,000 property; \$0 crops (2006 dollars)	0, 2	PASCO	B1-c most damaging: Tornado
2006-08-17	Lightning		damage not reported	1, 0	WESLEY CHAPEL	deaths or injuries recorded
2001-07-26	Lightning		\$0 property; \$0 crops (2001 dollars)	1, 3	SAN ANTONIO	deaths or injuries recorded
1999-01-02	Storm Surge/Tide		\$1,800,000 property; \$0 crops (1999 dollars)	0, 0	HUDSON	B1-c worst recorded: Coastal Flood, Storm Surge/Tide
1998-02-28	Hail	3 in	\$150,000 property; \$0 crops (1998 dollars)	0, 0	NEW PORT RICHEY	B1-c worst recorded: Hail
1989-07-12	Thunderstorm Wind	70 kt (81 mph), measurement type not recorded	damage not recorded (pre-1996 record)	0, 0	location not recorded	B1-c worst recorded: Thunderstorm Wind
1959-04-02	Tornado	F2, 33 yd wide	\$250,000 property; crops not recorded (1959 dollars)	0, 12	location not recorded	B1-c worst recorded: Tornado

The full list is in the Excel file, sheet "B1-d Storm Events history" (556 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	3.69	events per year at a location (modeled)	about 3.7 per year at a given location in the county	Highly likely	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	Descriptor from NRI: the rate at a location is 1 or more a year, so the county rate is at least that.
Cold Wave	4.21	event-days per year	about 4.21 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	60.5	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events cold wave record, 1996 to 2025.
Drought	17	event-days per year	about 17 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	511	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	No Storm Events drought record, 1996 to 2025
Earthquake	0.000372	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.0372%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	1.92	events per year	about 1.92 per year	Highly likely	FEMA annualized frequency (modeled)	74.3 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	2.86	event-days per year	about 2.86 days per year		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	32.8	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events heat wave record, 1996 to 2025
Hurricane	0.259	events per year	about 1 in 4 years	Likely	FEMA annualized frequency (modeled)	93	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.
Inland Flooding	1.75	event-days per year	about 1.75 days per year	Likely	Storm Events event-days in 14 of 30 years, 1996 to 2025 (46.7%)	49	1996 to 2023 (28 years)	see B1-f	
Landslide	0.0832	events per year (modeled)	about 1 in 12 years	Possible	FEMA annualized frequency (modeled)	not shown	modeled	see B1-f	

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
Lightning	94.4	days per year with a strike	about 94.4 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	0.939	events per year	about 0.94 per year	Likely	FEMA annualized frequency (modeled)	28	1986 to 2023 (38 years)	countywide	
Tornado	0.913	events per year	about 0.91 per year	Likely	FEMA annualized frequency (modeled)	not shown	1950 to 2023 (EF2+); 1986 to 2023 (EF0-1)	see B1-f	
Tsunami		annual probability at the most exposed location (used in place of a county value)			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
Wildfire	0.0053	annual probability at a location	chance a given location in the county burns in a year: 0.53%	Possible	Storm Events records in 1 of 30 years, 1996 to 2025 (3.33%)	not shown	modeled	see B1-f	
Winter Weather	0	event-days per year	none modeled		Storm Events event-days in 0 of 30 years, 1996 to 2025 (0%)	0	2005-11-12 to 2024-11-12 (19 years)	countywide	No Storm Events winter weather record, 1996 to 2025

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	28	30	0.933
Hail	2.00 in+	1996 to 2025	1	30	0.0333
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	66	30	2.2
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	92	30	3.07
Tornado	EF0-1	1996 to 2025	30	30	1
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	3	30	0.1

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	71 of 130	69.5	85.8	99.7	Very High 4, Relatively High 6, Relatively Moderate 13, Relatively Low 38, Very Low 10, No Rating 59
Cold Wave	130 of 130	17.5	20.9	75.0	Relatively Moderate 8, Relatively Low 103, Very Low 19
Drought	18 of 130	67.9	72.7	78.7	Very Low 18, No Rating 112
Earthquake	130 of 130	1.0	7.9	34.9	Very Low 130
Hail	130 of 130	1.9	9.8	59.3	Relatively Low 8, Very Low 122
Heat Wave	130 of 130	9.1	33.5	61.3	Relatively Moderate 4, Relatively Low 122, Very Low 4
Hurricane	130 of 130	81.7	91.8	97.0	Relatively High 85, Relatively Moderate 45
Inland Flooding	130 of 130	2.8	49.6	91.8	Relatively High 13, Relatively Moderate 55, Relatively Low 47, Very Low 15
Landslide	127 of 130	8.6	41.9	83.7	Relatively Low 1, Very Low 126, No Rating 3
Lightning	130 of 130	35.2	67.2	89.4	Relatively High 27, Relatively Moderate 89, Relatively Low 14
Strong Wind	130 of 130	15.1	31.0	57.8	Relatively Moderate 7, Relatively Low 113, Very Low 10
Tornado	130 of 130	51.8	74.9	95.9	Very High 5, Relatively High 64, Relatively Moderate 60, Relatively Low 1
Tsunami	0 of 130				Insufficient Data 130
Wildfire	126 of 130	18.5	85.0	96.5	Relatively High 2, Relatively Moderate 47, Relatively Low 48, Very Low 29, No Rating 4
Winter Weather	0 of 130				No Rating 130

Cold Wave: Agriculture is 60% 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.

Hail: Agriculture is 61% 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, lightning and strong wind 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 <i>FMA RL and SRL (44 CFR 77.2); repeat-flood, any definition</i>	Public Assistance to this jurisdiction <i>FEMA records matched by applicant name; federal share obligated, nominal dollars</i>	Event records naming this place <i>all years; since its plan</i>	Notes
Pasco County (unincorporated area)	Unincorporated	Approved, expires 2029-08-27	FMA RL 336, SRL 329; any 1,050	\$58,033,172.77	0 total; 0 since its plan	Includes \$2,965,259.09 for declarations not counted as hazard incidents (DR-4486-FL).
Dade City city	City	Approved, expires 2029-08-27	FMA RL 0, SRL 0; any 3	\$867,829.78	36 total; 0 since its plan	Includes \$7,870.03 for declarations not counted as hazard incidents (DR-4486-FL).
New Port Richey city	City	Approved, expires 2029-08-27	FMA RL 41, SRL 39; any 118	\$2,252,809.79	48 total; 0 since its plan	
Port Richey city	City	Approved, expires 2029-08-27	FMA RL 60, SRL 68; any 196	\$1,149,146.50	21 total; 0 since its plan	
San Antonio city	City	Approved, expires 2029-08-27	FMA RL 0, SRL 0; any 0	no Public Assistance recorded	6 total; 0 since its plan	
St. Leo town	Town	Approved, expires 2029-08-27	FMA RL 0, SRL 0; any 0	\$25,061.92	3 total; 0 since its plan	
Zephyrhills city	City	Approved, expires 2029-08-27	FMA RL 1, SRL 0; any 1	\$3,270,184.95	59 total; 0 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 2024-08-27 <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	\$24,930,729,096	n/a	135,840	\$5,193,399	n/a	\$1,046,227	0.0208%				
Cold Wave	\$100,807,758,938	\$83,666,356	561,566	\$190,374	\$890,588	\$399,783	0.000189%				
Drought	n/a	\$18,161,250	n/a	n/a	\$3,270	n/a	0.018% (agriculture)				NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$165,717,517,729	n/a	561,891	\$148,691	n/a	\$54,342	under 0.0001%				
Hail	\$100,807,758,938	\$83,666,356	561,566	\$33,831	\$70,789	\$11,048	under 0.0001%				
Heat Wave	\$100,807,758,938	\$83,666,356	561,566	\$192	\$66	\$2,963,239	under 0.0001%				
Hurricane	\$100,799,707,865	\$83,666,356	561,527	\$71,846,421	\$966,000	\$4,842,183	0.0713%			\$49,826,700.14	

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2024-08-27 <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	\$100,699,961,066	\$11,748,525	96,607	\$75,677,626	\$16,049	\$92,289	n/a (see note)	\$50,000		\$40,967,130.96	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	\$209,866,964	n/a	968	\$919	n/a	\$2	0.000438%				
Lightning	\$100,807,758,938	n/a	561,566	\$82,750	n/a	\$2,389,764	under 0.0001%	\$10,000			
Strong Wind	\$100,807,758,938	\$83,666,356	561,566	\$511,782	\$90,454	\$501,971	0.000508%	\$30,000	no Public Assistance recorded (1 declaration)		
Tornado	\$100,807,758,938	\$83,666,356	561,566	\$7,862,974	\$2,361	\$19,651,007	0.0078%	\$250,000			
Tsunami	n/a	n/a	n/a	n/a	n/a	n/a					NRI publishes no building exposure for this county
Wildfire	\$11,288,720,302	\$50,018,364	97,468	\$3,293,215	\$2,124	\$473,734	0.0292%		\$0		
Winter Weather	\$0	\$0	0	\$0	\$0	\$0					building exposure is 0 in NRI

Totals since 2024-08-27 (Storm Events through 2026-06-30): 6 county-coded records, 6 with a damage value recorded (including \$0), \$340,000; 2 zone-level records, 1 with a damage value recorded (including \$0), \$0 reported for the zone; Public Assistance: \$49,826,700.14 on 4 counted declarations, 2 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	561,566
Building value (total, not at risk)	\$100,807,758,938
Agriculture value (total, not at risk)	\$83,666,356
NRI risk rating (all hazards)	Relatively High
Expected annual loss, buildings and agriculture, all hazards	\$166,883,875
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)	\$32,425,589
Social vulnerability rating	Relatively Low
Community resilience rating	Very Low
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)	438	Severe repetitive loss, FMA definition (44 CFR 77.2)	437
Repetitive loss, NFIP insurance definition	1,322	Severe repetitive loss, NFIP insurance definition	373

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	438	437	1,322	373	1,370	29	725
of which: Pasco County (unincorporated area)	336	329	1,015	282	1,050	14	578
of which: Dade City city	0	0	3	0	3	0	0
of which: New Port Richey city	41	39	115	35	118	4	50
of which: Port Richey city	60	68	187	55	196	11	97
of which: Zephyrhills city	1	0	1	0	1	0	0
of which: Unknown (community ID Unknown in FEMA data)	0	1	1	1	2	0	0
Statewide, no county in FEMA's file	0	1	9	0	10	0	1

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>
Pasco County (unincorporated area)	120230	336	329	1,015	282	1,050	14	578
Dade City city	120231	0	0	3	0	3	0	0
New Port Richey city	120232	41	39	115	35	118	4	50
Port Richey city	120234	60	68	187	55	196	11	97
San Antonio city	120634	0	0	0	0	0	0	0
St. Leo town	120166	0	0	0	0	0	0	0
Zephyrhills city	120235	1	0	1	0	1	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	428	413	1,226	350	1,272	28	670
2 to 4 unit residential	9	2	24	2	24	0	10
other residential	0	12	34	11	35	0	34
non-residential	1	10	38	10	39	1	11
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 21 properties are FMA repetitive loss but not NFIP repetitive loss, and 905 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)
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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