

Broward County, FL

Risk-assessment baseline packet

County FIPS: 12011 Release: 2026-10 Data as of: 2026-09-30 Storm Events data through: 2026-06-30

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

Summary

Plan status as of 2026-09-30: Approved, expires 2028-07-31. Plan: Broward County (FEMA plan 109174), approved 2023-07-31.

Since the plan was approved on 2023-07-31: 2 new hazard declarations (1 incident) and 114 NOAA Storm Events records; details under "What changed since your last plan".

Highest expected annual loss (FEMA National Risk Index, modeled total; see B1-a): Inland Flooding (\$288,975,890 a year), Hurricane (\$280,368,508) and Heat Wave (\$20,464,292).

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; 12011 is this area.

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

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

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

CFR: Code of Federal Regulations.

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

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

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Plan clock

Status:	Approved, expires 2028-07-31	Plan:	Broward County (FEMA plan 109174)
Approved:	2023-07-31	Days to expiry:	670

What changed since your last plan (approved 2023-07-31)

New federal declarations:	2 new hazard declarations (1 incident): EM-3622-FL (Hurricane Milton), DR-4834-FL (Hurricane Milton)	Storm Events records since approval:	114 records (data through 2026-06-30)
Repetitive loss now:	FMA RL 140, SRL 237 (44 CFR 77.2); any definition: 1,517	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: 37 rows, in the section "Plan clock: Plan status for every jurisdiction listed in this county" on the following pages.

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

Plan clock

Plan status for every jurisdiction listed in this county

Source: 1

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Broward County (unincorporated area)	Unincorporated	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-09-18
Coconut Creek city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2024-02-29
Cooper City city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-09-18
Coral Springs city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-03
Dania Beach city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-31
Davie town	Town	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-12
Deerfield Beach city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-12
Fort Lauderdale city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-11-08
Hallandale Beach city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-31
Hillsboro Beach town	Town	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2024-02-29
Hollywood city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2024-01-25
Lauderdale Lakes city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-11-08
Lauderdale-by-the-Sea town	Town	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-31

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry	Update underway	Notes
						<i>negative = days since expiry</i>		
Lauderhill city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-09-06
Lazy Lake village	Village	Plan 109174 approved 2023-07-31, pending adoption here; not yet eligible	Broward County (FEMA plan 109174), pending adoption here	2023-07-31 by FEMA; not yet adopted here	2028-07-31 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Lighthouse Point city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-31
Margate city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-31
Miramar city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2024-02-05
North Lauderdale city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-03
Oakland Park city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-03
Parkland city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-12
Pembroke Park town	Town	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-31
Pembroke Pines city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-08-18
Plantation city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-09-06
Pompano Beach city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-12
Sea Ranch Lakes village	Village	Plan 109174 approved 2023-07-31, pending adoption here; not yet eligible	Broward County (FEMA plan 109174), pending adoption here	2023-07-31 by FEMA; not yet adopted here	2028-07-31 once adopted		FEMA tracker shows a plan approvable pending adoption	Not yet eligible: adopt the approved plan.
Southwest Ranches town	Town	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		

Jurisdiction	Type	Status	Plan	Approved	Expires	Days to expiry <i>negative = days since expiry</i>	Update underway	Notes
Sunrise city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-11-08
Tamarac city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-31
West Park city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2024-01-10
Weston city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-03
Wilton Manors city	City	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-03
Coral Springs Improvement District	Flood Control District	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-08-03
North Broward Hospital District	Hospital/ Medical Facility	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-09-18
South Broward Drainage District	Water/Sewer Authority	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2024-02-05
South Broward Hospital District D/B/A Memorial Healthcare System	Hospital/ Medical Facility	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2024-03-21
South Florida Water Management District	Water/Sewer Authority	Approved, expires 2028-07-31	Broward County (FEMA plan 109174)	2023-07-31	2028-07-31	670		this jurisdiction approved 2023-10-31

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 High	Relatively High	\$285,724,256	\$387,563	\$2,864,071	\$288,975,890	114	
2	Hurricane	Very High	Very High	\$259,673,064	\$445,099	\$20,250,345	\$280,368,508	42	Includes 14 Tropical Depression records (outside NRI's Hurricane definition).
3	Heat Wave	Relatively High	Relatively High	\$1,167	\$49	\$20,463,076	\$20,464,292	5	
4	Coastal Flooding	Very High	Very High	\$12,181,090	n/a	\$1,938,437	\$14,119,526	42	
5	Tornado	Relatively High	Relatively High	\$2,318,155	\$472	\$11,328,159	\$13,646,787	72	
6	Lightning	Very High	Very High	\$288,832	n/a	\$11,742,857	\$12,031,689	133	
7	Cold Wave	Relatively High	Relatively High	\$310,663	\$80,485	\$9,963,968	\$10,355,115	14	Includes 9 Frost/Freeze records (outside NRI's Cold Wave definition; counted in this table and in B1-d, not in the B1-e descriptor).
8	Wildfire	Relatively Moderate	Relatively Moderate	\$6,097,492	\$1,931	\$443,106	\$6,542,529	17	
9	Strong Wind	Relatively Moderate	Relatively Moderate	\$422,902	\$7,673	\$733,929	\$1,164,504	288	Includes 5 High Wind and 4 Strong Wind records (NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition).
10	Earthquake	Very Low	Very Low	\$99,502	n/a	\$42,867	\$142,370		Storm Events does not record earthquakes.
11	Hail	Relatively Low	Relatively Low	\$61,565	\$174	\$62,093	\$123,831	183	
12	Drought	Relatively Low	Relatively Low	n/a	\$34,354	n/a	\$34,354	36	
13	Landslide	Relatively Low	Very Low	\$3,937	n/a	\$2	\$3,940	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 702.04 (Very Low, 13.5); tract 425.02 (Very Low, 11.3); tract 308.06 (Very Low, 10.3)
Hurricane	tract 105.03 (Very High, 99.5); tract 702.04 (Very High, 99.0); tract 502.07 (Very High, 98.8)
Landslide	tract 105.03 (Relatively Low, 90.1); tract 9800 (Relatively Low, 89.8); tract 104.05 (Relatively Low, 84.5)
Tornado	tract 105.03 (Relatively Moderate, 67.4); tract 1103.61 (Relatively Moderate, 58.7); tract 906.02 (Relatively Moderate, 56.7)
Tsunami	no tract has a National Risk Index rating for this hazard
Wildfire	tract 9800 (Very High, 99.4); tract 703.31 (Relatively High, 98.4); tract 1103.01 (Relatively High, 98.2)

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 702.04 is Census Tract 702.04). 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)	42 records, 2007 to 2025 (42 zone-level)		Storm Surge/Tide, 2012-08-26, \$644,000 property; \$0 crops (2012 dollars); NWS zone FLZ172		Countywide (zone-level records).	Flood depth: see the FEMA Flood Insurance Rate Map.
Cold/Wind Chill, Extreme Cold/Wind Chill	wind chill	5 records, 1996 to 2010 (5 zone-level)	1 day; 5 with a recorded value	1 consecutive day, 2010-01-04, 1 direct death, zone-level		Countywide (zone-level records).	
Frost/Freeze (outside NRI's Cold Wave definition)	crop damage	9 records, 2009 to 2026 (9 zone-level)		Frost/Freeze, 2010-12-28, \$50,000 crop damage (2010 dollars); NWS zone FLZ072		Countywide (zone-level records).	
Drought	U.S. Drought Monitor scale (D0 to D4)	36 records, 2007 to 2026 (36 zone-level)	12 days to 242 days (median 60.5 days); 10 with a recorded value	242 days (about 8.0 months), 2011-01-01 to 2011-08-30, a run of 8 consecutive Storm Events drought records, zone-level		Countywide (zone-level records).	Storm Events enters a drought at D2 or worse east of the Rockies and D3 or worse from the Rockies west (NWS Instruction 10-1605); NRI drought counts D3 and D4 only.
Earthquake	Modified Mercalli (local data)	0					Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	hail size (inches)	210 records, 1955 to 2025	0.75 in to 3 in (median 0.88 in); 209 with a recorded value	3 in hail, 1983-02-10	Hail, 2004-06-07, \$1,000 property; crops not reported (2004 dollars)	Event records naming jurisdictions in the plan: Miramar city (39 records), Davie town (30 records), Coral Springs city (17 records), Lauderdale Lakes city (15 records), Hollywood city (11 records), Margate city (6 records), Pembroke Pines city (5 records), Plantation city (5 records), Lauderhill city (4 records), Pompano Beach city (4 records); and 7 more jurisdictions (see the Excel file).	
Excessive Heat, Heat	heat index (in event narratives)	5 records, 2003 to 2023 (5 zone-level)	1 day to 2 days (median 1 day); 4 with a recorded value	2 consecutive days, 2009-06-21 to 2009-06-22, zone-level		Countywide (zone-level records).	Heat records from November to March (unseasonable warmth, not a heat wave) are counted but not used for the longest run.

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Hurricane, Tropical Storm, Tropical Depression	Saffir-Simpson	42 records, 1996 to 2024 (42 zone-level)		Strongest recorded: Hurricane record (NOAA event type 'Hurricane (Typhoon)'), 1999-10-14 to 1999-10-15, \$54,000,000 property; \$33,000,000 crops (1999 dollars) (as recorded; larger than this county's annual agriculture value in the National Risk Index (the county or state extension service keeps crop loss records)), 4 direct injuries (reported for the zone); NWS zone FLZ072		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)	114 records, 1997 to 2025 (4 zone-level)		Flash Flood, 1999-10-15, \$45,000,000 property; \$25,000,000 crops (1999 dollars)		Event records naming jurisdictions in the plan: Hollywood city (15 records), Lauderdale Lakes city (14 records), Fort Lauderdale city (11 records), Miramar city (8 records), Lauderhill city (7 records), Coral Springs city (5 records), Davie town (4 records), Oakland Park city (4 records), Pembroke Pines city (4 records), Pompano Beach city (4 records); and 6 more jurisdictions (see the Excel file). Zone-level records (4) apply countywide.	Flood depth: see the FEMA Flood Insurance Rate Map. Storm Events damage is often \$0 or blank for floods, major ones included; FEMA Public Assistance by declaration (B1-d) shows which floods cost the most.
Debris Flow	none (count and damage only)	0					
Lightning	annualized frequency (the measure FEMA's Local Mitigation Planning Handbook names)	133 records, 1996 to 2024		Lightning, 2000-06-08, damage not reported, 2 direct deaths	Lightning, 2022-08-14, \$550,000 property; \$0 crops (2022 dollars)	Event records naming jurisdictions in the plan: Miramar city (15 records), Coral Springs city (12 records), Davie town (12 records), Pembroke Pines city (11 records), Fort Lauderdale city (7 records), Hollywood city (7 records), Pompano Beach city (6 records), Coconut Creek city (5 records), Plantation city (5 records), Deerfield Beach city (4 records); and 6 more jurisdictions (see the Excel file).	Storm Events lists lightning with damage or casualties.
High Wind and Strong Wind (outside NRI's Strong Wind definition)	wind speed (kt and mph)	9 records, 1996 to 2023 (9 zone-level)	35 kt (40 mph) to 77 kt (89 mph) (median 45.5 kt (52 mph)); 8 with a recorded value	77 kt (89 mph) measured sustained, High Wind, 2005-10-24; NWS zone FLZ071	Strong Wind, 2023-11-16, \$25,000 property; \$0 crops (zone total, 2023 dollars)	Countywide (zone-level records).	

Hazard	Scale	Records <i>count and years</i>	Observed range	Worst recorded event	Most damaging (when different)	How it applies to jurisdictions	Note
Thunderstorm Wind	wind speed (kt and mph)	385 records, 1955 to 2025	35 kt (40 mph) to 113 kt (130 mph) (median 53 kt (61 mph)); 319 with a recorded value	113 kt (130 mph), measurement type not recorded, Thunderstorm Wind, 1955-04-29	Thunderstorm Wind, 1993-08-01, \$500,000 property; crops not recorded (1993 dollars)	Event records naming jurisdictions in the plan: Miramar city (47 records), Davie town (37 records), Coral Springs city (28 records), Fort Lauderdale city (24 records), Hollywood city (17 records), Lauderdale Lakes city (16 records), Pembroke Pines city (13 records), Pompano Beach city (11 records), Lauderhill city (10 records), Plantation city (9 records); and 8 more jurisdictions (see the Excel file).	
Tornado	Enhanced Fujita (Fujita before Feb 2007)	147 records, 1954 to 2026	F/EF0 to F/EF3 (median F/EF0); 141 with a recorded value	F3 tornado, 1980-03-01, 7.8 mi path length (whole path, pre-1996), 500 yd wide, \$25,000,000 property; crops not recorded (1980 dollars), 1 direct death, 33 direct injuries	Tornado, 1998-02-02, \$30,000,000 property; crops not reported (1998 dollars)	Event records naming jurisdictions in the plan: Miramar city (13 records), Davie town (9 records), Fort Lauderdale city (8 records), Coral Springs city (6 records), Oakland Park city (5 records), Plantation city (4 records), Pompano Beach city (4 records), Pembroke Pines city (3 records), Coconut Creek city (2 records), Deerfield Beach city (2 records); and 4 more jurisdictions (see the Excel file).	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)	17 records, 1999 to 2026 (12 zone-level)		Wildfire, 2000-06-04, \$10,000 property; crops not reported (2000 dollars)		Event records naming jurisdictions in the plan: Plantation city (2 records), Fort Lauderdale city (1 record), Pembroke Pines city (1 record), Tamarac city (1 record). Zone-level records (12) apply countywide.	
Winter Storm, Heavy Snow, Blizzard, Lake- Effect Snow, Winter Weather, Sleet	none in data (snowfall: local data)	0					

Where a hazard names more than 10 jurisdictions, the table lists the 10 with the most records; every one is in the Excel file, sheet "B1-c Extent".

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: 43 declarations covering 32 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	\$1,601,851.42	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	same incident as DR-4834
2023-04-27	2023-04-12	DR-4709-FL	Major disaster	Severe Storms, Tornadoes, and Flooding	Inland Flooding (primary); also designated: Tornado	\$51,332,139.77	in the 12 months before plan approval; within last 5 years	
2022-12-13	2022-11-07	DR-4680-FL	Major disaster	Hurricane Nicole	Hurricane	\$103,520.30	in the 12 months before plan approval; within last 5 years	
2022-11-08	2022-11-07	EM-3587-FL	Emergency	Tropical Storm Nicole	Hurricane	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	same incident as DR-4680
2022-09-29	2022-09-23	DR-4673-FL	Major disaster	Hurricane Ian	Hurricane	\$1,577,654.44	in the 12 months before plan approval; within last 5 years	
2022-09-24	2022-09-23	EM-3584-FL	Emergency	Tropical Storm Ian	Hurricane	no Public Assistance recorded	in the 12 months before plan approval; within last 5 years	same incident as DR-4673
2020-08-01	2020-07-31	EM-3533-FL	Emergency	Hurricane Isaias	Hurricane	no Public Assistance recorded		
2020-03-25	2020-01-20	DR-4486-FL	Major disaster	COVID-19 Pandemic	Non-natural, not counted	\$151,873,635.39		
2020-03-13	2020-01-20	EM-3432-FL	Emergency	COVID-19	Non-natural, not counted	no Public Assistance recorded		same incident as DR-4486
2019-10-21	2019-08-28	DR-4468-FL	Major disaster	Hurricane Dorian	Hurricane	\$7,142,122.55		
2019-08-30	2019-08-28	EM-3419-FL	Emergency	Hurricane Dorian	Hurricane	no Public Assistance recorded		same incident as DR-4468
2017-09-10	2017-09-04	DR-4337-FL	Major disaster	Hurricane Irma	Hurricane	\$181,989,747.51		
2017-09-05	2017-09-04	EM-3385-FL	Emergency	Hurricane Irma	Hurricane	no Public Assistance recorded		same incident as DR-4337
2016-10-08	2016-10-03	DR-4283-FL	Major disaster	Hurricane Matthew	Hurricane	\$5,083,187.24		
2016-10-06	2016-10-03	EM-3377-FL	Emergency	Hurricane Matthew	Hurricane	no Public Assistance recorded		same incident as DR-4283
2008-08-21	2008-08-18	EM-3288-FL	Emergency	Tropical Storm Fay	Hurricane; Inland Flooding	\$967,573.38		
2005-10-24	2005-10-23	DR-1609-FL	Major disaster	Hurricane Wilma	Hurricane	\$438,643,791.99		
2005-09-20	2005-09-18	EM-3259-FL	Emergency	Tropical Storm Rita	Hurricane	\$418,884.88		

Declared	Incident began	FEMA number	Type	Title	Mapped hazard	County Public Assistance	Flags	Notes
						<i>federal share obligated, nominal dollars</i>		
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		same incident as DR-1602
2005-08-28	2005-08-24	DR-1602-FL	Major disaster	Hurricane Katrina	Hurricane	\$24,973,192.59		
2004-09-26	2004-09-24	DR-1561-FL	Major disaster	Hurricane Jeanne	Hurricane	\$3,684,050.23		
2004-09-04	2004-09-03	DR-1545-FL	Major disaster	Hurricane Frances	Hurricane	\$32,706,667.07		
2004-08-13	2004-08-11	DR-1539-FL	Major disaster	Tropical Storm Bonnie and Hurricane Charley	Hurricane	no Public Assistance recorded		
2001-02-05	2000-12-01	DR-1359-FL	Major disaster	Severe Freeze	Cold Wave	PA not declared for this county		
2000-10-04	2000-10-03	DR-1345-FL	Major disaster	Severe Storms and Flooding	Inland Flooding	\$1,957,945.51		
1999-10-20	1999-10-14	DR-1306-FL	Major disaster	FI-Hurricane Irene-Dr-Req	Hurricane	\$4,242,184.56		
1999-10-15	1999-10-14	EM-3150-FL	Emergency	Tropical Storm Irene - Florida	Hurricane	no Public Assistance recorded		same incident as DR-1306
1999-09-14	1999-09-14	EM-3143-FL	Emergency	Hurricane Floyd Emergency Declarations	Hurricane	\$977,070.12		
1999-04-27	1999-04-15	EM-3139-FL	Emergency	FI-Fires 04/15/99	Wildfire	no Public Assistance recorded		
1999-04-18	1999-04-13	FM-2256-FL	Fire management	FI-Fires 04/13/99	Wildfire	no Public Assistance recorded		
1998-09-25	1998-09-25	EM-3131-FL	Emergency	Hurricane Gorges	Hurricane	no Public Assistance recorded		
1998-06-18	1998-05-25	DR-1223-FL	Major disaster	Extreme Fire Hazard	Wildfire	no Public Assistance recorded		
1998-02-12	1998-02-02	DR-1204-FL	Major disaster	Severe Storms, High Winds, Tornadoes, and Flooding	Inland Flooding; Strong Wind; Tornado	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	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		
1992-08-24	1992-08-24	DR-955-FL	Major disaster	Hurricane Andrew	Hurricane	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		
1980-05-06	1980-05-06	EM-3079-FL	Emergency	Undocumented Aliens	Non-natural, not counted	no Public Assistance recorded		
1977-01-31	1977-01-31	DR-526-FL	Major disaster	Severe Winter Weather	Cold Wave	PA not declared for this county		
1971-03-15	1971-03-15	DR-304-FL	Major disaster	Freeze	Cold Wave	no Public Assistance recorded		
1965-09-14	1965-09-14	DR-209-FL	Major disaster	Hurricane Betsy	Hurricane (primary); also designated: Inland Flooding	no Public Assistance recorded		

School districts and special districts in this county: \$18,989,837.27 (included in the county total above). Public Assistance matched by applicant name to the school districts and special districts FEMA lists as plan participants in this county. They have no row of their own in the jurisdiction table, so their total is listed here. These dollars are already included in the county PA column of the declarations table (the FEMA record places each applicant in this county), so this line is not added to it.

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	42	9	1	10	0	0	1996 to 2026-06-30	
Cold Wave	14	2	0	2	5	0	1996 to 2026-06-30	Includes 9 Frost/Freeze records.
Drought	36	16	2	18	0	0	1996 to 2026-06-30	
Earthquake	0	0	0	0	0	0		Storm Events does not record earthquakes; the USGS earthquake catalog is the source.
Hail	210	9	7	17	0	0	1955 to 2026-06-30	
Heat Wave	5	1	0	1	0	0	1996 to 2026-06-30	
Hurricane	42	6	3	9	19	1	1996 to 2026-06-30	Includes 14 Tropical Depression records.
Inland Flooding	114	27	7	44	8	1	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	133	5	3	9	0	0	1996 to 2026-06-30	
Strong Wind	394	25	11	41	3	0	1955 to 2026-06-30	Includes 5 High Wind and 4 Strong Wind records.
Tornado	147	6	7	13	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	17	8	1	9	3	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
2012-08-26	Storm Surge/Tide		\$644,000 property; \$0 crops (zone total, 2012 dollars)	0, 0	NWS zone FLZ172 (COASTAL BROWARD COUNTY), zone-level	B1-c worst recorded: Coastal Flood, Storm Surge/Tide
2010-12-28	Frost/Freeze		\$0 property; \$50,000 crops (zone total, 2010 dollars)	0, 0	NWS zone FLZ072 (METRO BROWARD COUNTY), zone-level	B1-c worst recorded: Frost/Freeze
2010-01-04	Cold/Wind Chill		\$0 property; \$0 crops (zone total, 2010 dollars)	1, 0	NWS zone FLZ072 (METRO BROWARD COUNTY), zone-level	B1-c worst recorded: Cold/Wind Chill, Extreme Cold/Wind Chill
2009-06-21	Heat		\$0 property; \$0 crops (zone total, 2009 dollars)	0, 0	NWS zone FLZ172 (COASTAL BROWARD COUNTY), zone-level	B1-c worst recorded: Excessive Heat, Heat
2005-10-24	High Wind	77 kt (89 mph) measured sustained	damage not reported	0, 0	NWS zone FLZ071 (INLAND BROWARD), zone-level	B1-c worst recorded: High Wind and Strong Wind
2001-06-02	Lightning		damage not reported	1, 7	FT LAUDERDALE	deaths or injuries recorded
2000-06-08	Lightning		damage not reported	2, 0	COCONUT CREEK	deaths or injuries recorded
2000-06-04	Wildfire		\$10,000 property; crops not reported (2000 dollars)	0, 0	PLANTATION	B1-c worst recorded: Wildfire
1999-10-15	Flash Flood		\$45,000,000 property; \$25,000,000 crops (1999 dollars)	0, 0	EAST PORTION	B1-c worst recorded: Flash Flood, Flood, Lakeshore Flood
1999-10-14	Hurricane (NOAA event type 'Hurricane (Typhoon)')		\$54,000,000 property; \$33,000,000 crops (zone total, 1999 dollars) (as recorded; larger than this county's annual agriculture value in the National Risk Index (the county or state extension service keeps crop loss records))	0, 4	NWS zone FLZ072 (COASTAL BROWARD), zone-level	B1-c worst recorded: Hurricane, Tropical Storm, Tropical Depression
1980-03-01	Tornado	F3, 7.8 mi path length (whole path, pre-1996), 500 yd wide	\$25,000,000 property; crops not recorded (1980 dollars)	1, 33	location not recorded	deaths or injuries recorded
1955-04-29	Thunderstorm Wind	113 kt (130 mph), measurement type not recorded	damage not recorded (pre-1996 record)	0, 0	location not recorded	B1-c worst recorded: Thunderstorm Wind

The full list is in the Excel file, sheet "B1-d Storm Events history" (1,154 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	2.62	events per year at a location (modeled)	about 2.6 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	1.48	event-days per year	about 1.48 days per year	Likely	Storm Events event-days in 5 of 30 years, 1996 to 2025 (16.7%)	26.3	2005-11-12 to 2024-11-12 (19 years)	countywide	
Drought	15.3	event-days per year	about 15.3 days per year	Likely	Storm Events event-days in 8 of 30 years, 1996 to 2025 (26.7%)	490	2000 to 2025 (25.25 years; D3 and D4 only)	countywide	
Earthquake	0.000195	annual probability at a location	chance a given location in the county has at least minor-damage shaking in a year: 0.0195%			not shown	modeled	see B1-f	No descriptor (Storm Events does not record earthquakes).
Hail	0.786	events per year	about 0.79 per year	Likely	FEMA annualized frequency (modeled)	30.0 (modeled)	1986 to 2023 (38 years)	countywide	
Heat Wave	5.71	event-days per year	about 5.71 days per year	Likely	Storm Events event-days in 5 of 30 years, 1996 to 2025 (16.7%)	49.1	2005-11-12 to 2024-11-12 (19 years)	countywide	
Hurricane	0.29	events per year	about 1 in 3 years	Likely	FEMA annualized frequency (modeled)	110	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	2.46	event-days per year	about 2.46 days per year	Likely	Storm Events event-days in 25 of 30 years, 1996 to 2025 (83.3%)	69	1996 to 2023 (28 years)	see B1-f	
Landslide	0.148	events per year (modeled)	about 1 in 7 years	Likely	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	99.4	days per year with a strike	about 99.4 days per year	Highly likely	FEMA annualized frequency (modeled)	not shown	1995 to 2023 (29 years; CONUS)	countywide	
Strong Wind	1.02	events per year	about 1.02 per year	Highly likely	FEMA annualized frequency (modeled)	37	1986 to 2023 (38 years)	countywide	
Tornado	0.8	events per year	about 0.8 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	0.0112	annual probability at a location	chance a given location in the county burns in a year: 1.12%	Likely	Storm Events records in 8 of 30 years, 1996 to 2025 (26.7%)	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	69	30	2.3
Hail	2.00 in+	1996 to 2025	0	30	0
Thunderstorm Wind (counted as NRI Strong Wind)	50-64 kt	1996 to 2025	245	30	8.17
Thunderstorm Wind (counted as NRI Strong Wind)	65 kt+	1996 to 2025	19	30	0.633
Thunderstorm Wind (counted as NRI Strong Wind)	unmeasured or below 50 kt	1996 to 2025	15	30	0.5
Tornado	EF0-1	1996 to 2025	67	30	2.23
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	140 of 416	70.9	91.1	99.6	Very High 4, Relatively High 31, Relatively Moderate 47, Relatively Low 51, Very Low 7, No Rating 276
Cold Wave	416 of 416	20.7	34.4	73.0	Relatively Moderate 32, Relatively Low 384
Drought	63 of 416	66.9	72.7	87.4	Relatively Low 5, Very Low 58, No Rating 353
Earthquake	416 of 416	0.3	1.8	13.5	Very Low 416
Hail	416 of 416	1.5	8.0	27.7	Very Low 416
Heat Wave	416 of 416	1.7	58.3	89.0	Relatively High 2, Relatively Moderate 237, Relatively Low 173, Very Low 4
Hurricane	416 of 416	80.1	91.7	99.5	Very High 17, Relatively High 276, Relatively Moderate 123
Inland Flooding	416 of 416	1.4	51.6	99.5	Very High 9, Relatively High 59, Relatively Moderate 162, Relatively Low 150, Very Low 36
Landslide	369 of 416	9.0	47.7	90.1	Relatively Low 5, Very Low 364, No Rating 47
Lightning	416 of 416	1.2	79.7	98.5	Very High 6, Relatively High 224, Relatively Moderate 162, Relatively Low 23, Very Low 1
Strong Wind	416 of 416	7.6	16.4	44.8	Relatively Low 78, Very Low 338
Tornado	416 of 416	7.2	38.3	67.4	Relatively Moderate 7, Relatively Low 382, Very Low 27
Tsunami	0 of 416				Insufficient Data 416
Wildfire	248 of 416	18.5	73.2	99.4	Very High 1, Relatively High 4, Relatively Moderate 26, Relatively Low 124, Very Low 93, No Rating 168
Winter Weather	0 of 416				No Rating 416

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

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

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

Frequency data for cold wave, drought, hail, heat wave, 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
Broward County (unincorporated area)	Unincorporated	Approved, expires 2028-07-31	FMA RL 2, SRL 5; any 37	\$76,850,020.29	0 total; 0 since its plan	Includes \$233,971.32 for declarations not counted as hazard incidents (DR-4486-FL).
Coconut Creek city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 0	\$11,176,949.83	14 total; 1 since its plan	Includes \$374,917.67 for declarations not counted as hazard incidents (DR-4486-FL).
Cooper City city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 2; any 6	\$12,822,749.26	0 total; 0 since its plan	
Coral Springs city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 1; any 18	\$37,342,271.73	68 total; 3 since its plan	Includes \$468,991.33 for declarations not counted as hazard incidents (DR-4486-FL).
Dania Beach city	City	Approved, expires 2028-07-31	FMA RL 7, SRL 11; any 67	\$7,056,964.61	0 total; 0 since its plan	Includes \$117,817.56 for declarations not counted as hazard incidents (DR-4486-FL).
Davie town	Town	Approved, expires 2028-07-31	FMA RL 1, SRL 3; any 33	\$32,113,073.42	92 total; 10 since its plan	Includes \$355,465.24 for declarations not counted as hazard incidents (DR-4486-FL).
Deerfield Beach city	City	Approved, expires 2028-07-31	FMA RL 4, SRL 1; any 11	\$17,394,617.32	16 total; 1 since its plan	Includes \$40,618.45 for declarations not counted as hazard incidents (DR-4486-FL).
Fort Lauderdale city	City	Approved, expires 2028-07-31	FMA RL 51, SRL 49; any 407	\$117,011,830.57	53 total; 2 since its plan	Includes \$4,469,961.55 for declarations not counted as hazard incidents (DR-4486-FL).
Hallandale Beach city	City	Approved, expires 2028-07-31	FMA RL 41, SRL 67; any 225	\$7,752,334.69	0 total; 0 since its plan	
Hillsboro Beach town	Town	Approved, expires 2028-07-31	FMA RL 1, SRL 0; any 2	\$14,332,102.53	2 total; 0 since its plan	
Hollywood city	City	Approved, expires 2028-07-31	FMA RL 26, SRL 57; any 335	\$46,676,524.75	52 total; 3 since its plan	Includes \$241,250.08 for declarations not counted as hazard incidents (DR-4486-FL).
Lauderdale Lakes city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 1; any 25	\$4,060,539.62	50 total; 2 since its plan	
Lauderdale-by-the-Sea town	Town	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 3	\$869,569.27	0 total; 0 since its plan	Includes \$15,710.07 for declarations not counted as hazard incidents (DR-4486-FL).
Lauderhill city	City	Approved, expires 2028-07-31	FMA RL 2, SRL 4; any 58	\$12,867,716.77	25 total; 5 since its plan	Includes \$542,315.25 for declarations not counted as hazard incidents (DR-4486-FL).
Lazy Lake village	Village	Plan 109174 approved 2023-07-31, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 0	\$129,136.18	1 total; no approved plan	
Lighthouse Point city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 1; any 2	\$3,968,305.45	0 total; 0 since its plan	Includes \$49,390.14 for declarations not counted as hazard incidents (DR-4486-FL).

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
Margate city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 14	\$12,612,671.16	17 total; 0 since its plan	Includes \$44,200.89 for declarations not counted as hazard incidents (DR-4486-FL).
Miramar city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 1; any 47	\$28,109,451.47	122 total; 9 since its plan	Includes \$1,739,254.68 for declarations not counted as hazard incidents (DR-4486-FL).
North Lauderdale city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 13	\$6,455,393.06	4 total; 0 since its plan	
Oakland Park city	City	Approved, expires 2028-07-31	FMA RL 3, SRL 15; any 63	\$9,115,457.78	16 total; 2 since its plan	Includes \$198,517.36 for declarations not counted as hazard incidents (DR-4486-FL).
Parkland city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 0	\$9,101,842.15	0 total; 0 since its plan	
Pembroke Park town	Town	Approved, expires 2028-07-31	FMA RL 0, SRL 6; any 11	\$1,085,436	0 total; 0 since its plan	
Pembroke Pines city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 1; any 15	\$38,215,851.49	37 total; 3 since its plan	Includes \$955,792.72 for declarations not counted as hazard incidents (DR-4486-FL).
Plantation city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 24	\$53,489,244.19	27 total; 0 since its plan	
Pompano Beach city	City	Approved, expires 2028-07-31	FMA RL 1, SRL 3; any 34	\$18,519,373.63	29 total; 2 since its plan	Includes \$1,679,170.63 for declarations not counted as hazard incidents (DR-4486-FL).
Sea Ranch Lakes village	Village	Plan 109174 approved 2023-07-31, pending adoption here; not yet eligible	FMA RL 0, SRL 0; any 1	no Public Assistance recorded	0 total; no approved plan	
Southwest Ranches town	Town	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 3	\$16,722,316.97	0 total; 0 since its plan	
Sunrise city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 2; any 12	\$14,342,883.82	0 total; 0 since its plan	Includes \$708,147.90 for declarations not counted as hazard incidents (DR-4486-FL).
Tamarac city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 7	\$11,278,926.05	13 total; 0 since its plan	Includes \$66,139.56 for declarations not counted as hazard incidents (DR-4486-FL).
West Park city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 5; any 18	\$750,020.11	0 total; 0 since its plan	
Weston city	City	Approved, expires 2028-07-31	FMA RL 0, SRL 0; any 1	\$11,611,800.44	1 total; 0 since its plan	
Wilton Manors city	City	Approved, expires 2028-07-31	FMA RL 1, SRL 2; any 25	\$3,004,661.50	2 total; 2 since its plan	

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

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

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

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

Local data needed

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

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

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

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

Hazard	Building exposure <i>modeled dollars</i>	Agriculture exposure <i>modeled dollars</i>	Population exposed <i>people</i>	EAL buildings <i>modeled dollars per year</i>	EAL agriculture <i>modeled dollars per year</i>	Cost of expected deaths and injuries <i>FEMA's dollar value per year, not property damage</i>	EAL as % of exposure <i>buildings; agriculture where noted</i>	Storm Events damage since 2023-07-31 <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	\$255,069,356,274	n/a	1,675,184	\$12,181,090	n/a	\$1,938,437	0.00478%		\$20,000		
Cold Wave	\$301,039,557,625	\$32,039,818	1,940,829	\$310,663	\$80,485	\$9,963,968	0.000103%		\$0		
Drought	n/a	\$23,970,771	n/a	n/a	\$34,354	n/a	0.143% (agriculture)		\$0		NRI has no building exposure for this hazard; agriculture shown
Earthquake	\$513,552,460,939	n/a	1,944,375	\$99,502	n/a	\$42,867	under 0.0001%				
Hail	\$301,039,557,625	\$32,039,818	1,940,829	\$61,565	\$174	\$62,093	under 0.0001%	\$0			
Heat Wave	\$301,039,557,625	\$32,039,818	1,940,829	\$1,167	\$49	\$20,463,076	under 0.0001%		\$0		
Hurricane	\$301,034,793,396	\$32,039,818	1,940,790	\$259,673,064	\$445,099	\$20,250,345	0.0863%		\$5,000	\$1,601,851.42	Storm Events damage since the plan includes 1 zone-level Tropical Depression record (\$5,000): outside NRI's Hurricane definition.
Inland Flooding	\$300,829,176,355	\$12,900,340	543,542	\$285,724,256	\$387,563	\$2,864,071	n/a (see note)	\$3,229,000		\$1,601,851.42	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	\$514,982,476	n/a	3,107	\$3,937	n/a	\$2	0.000765%				
Lightning	\$301,039,557,625	n/a	1,940,829	\$288,832	n/a	\$11,742,857	under 0.0001%	\$160,000			

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 2023-07-31 <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
Strong Wind	\$301,039,557,625	\$32,039,818	1,940,829	\$422,902	\$7,673	\$733,929	0.00014%	\$66,500	\$30,000		Storm Events damage since the plan includes 1 zone-level High Wind record (\$5,000) and 1 zone-level Strong Wind record (\$25,000): NOAA non-thunderstorm wind types, outside NRI's Strong Wind definition.
Tornado	\$301,039,557,625	\$32,039,818	1,940,829	\$2,318,155	\$472	\$11,328,159	0.00077%	\$215,000			
Tsunami	n/a	n/a	n/a	n/a	n/a	n/a					NRI publishes no building exposure for this county
Wildfire	\$10,492,224,468	\$22,194,721	82,487	\$6,097,492	\$1,931	\$443,106	0.0581%		\$0		
Winter Weather	\$0	\$0	0	\$0	\$0	\$0					building exposure is 0 in NRI

Totals since 2023-07-31 (Storm Events through 2026-06-30): 70 county-coded records, 70 with a damage value recorded (including \$0), \$3,670,500; 44 zone-level records, 44 with a damage value recorded (including \$0), \$55,000 reported for the zone; Public Assistance: \$1,601,851.42 on 2 counted declarations, 1 of them with Public Assistance.

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

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

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

County context

Source: 5

Measure	Value
Population	1,940,829
Building value (total, not at risk)	\$301,039,557,625
Agriculture value (total, not at risk)	\$32,039,818
NRI risk rating (all hazards)	Relatively High
Expected annual loss, buildings and agriculture, all hazards	\$568,140,425
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)	\$79,832,909
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)	140	Severe repetitive loss, FMA definition (44 CFR 77.2)	237
Repetitive loss, NFIP insurance definition	1,500	Severe repetitive loss, NFIP insurance definition	225

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	140	237	1,500	225	1,517	23	901
of which: Cooper City city	0	2	5	2	6	0	0
of which: Coral Springs city	0	1	17	0	18	1	3
of which: Dania Beach city	7	11	67	10	67	0	47
of which: Davie town	1	3	33	3	33	0	14

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>
of which: Hillsboro Beach town	1	0	2	0	2	0	1
of which: Lauderdale Lakes city	0	1	25	1	25	0	2
of which: Lauderhill city	2	4	58	3	58	0	27
of which: Margate city	0	0	14	0	14	0	1
of which: Miramar city	0	1	47	1	47	0	26
of which: North Lauderdale city	0	0	13	0	13	0	2
of which: Oakland Park city	3	15	61	12	63	5	41
of which: Pembroke Park town	0	6	11	6	11	0	3
of which: Pembroke Pines city	0	1	15	1	15	0	6
of which: Plantation city	0	0	24	0	24	0	18
of which: Pompano Beach city	1	3	33	3	34	1	19
of which: Sea Ranch Lakes village	0	0	1	0	1	0	1
of which: Tamarac city	0	0	7	0	7	0	3
of which: West Park city	0	5	18	5	18	0	17
of which: Sunrise city	0	2	12	2	12	0	2
of which: Weston city	0	0	1	0	1	0	0
of which: Southwest Ranches town	0	0	3	0	3	0	2
of which: Broward County (unincorporated area)	2	5	36	5	37	1	7
of which: Deerfield Beach city	4	1	11	1	11	1	7
of which: Fort Lauderdale city	51	49	402	47	407	8	300
of which: Hallandale Beach city	41	67	222	66	225	6	124
of which: Hollywood city	26	57	333	55	335	0	210
of which: Lauderdale-by-the-Sea town	0	0	3	0	3	0	2
of which: Lighthouse Point city	0	1	1	0	2	0	2
of which: Wilton Manors city	1	2	25	2	25	0	14
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>
Broward County (unincorporated area)	125093	2	5	36	5	37	1	7
Coconut Creek city	120031	0	0	0	0	0	0	0
Cooper City city	120032	0	2	5	2	6	0	0
Coral Springs city	120033	0	1	17	0	18	1	3

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>
Dania Beach city	120034	7	11	67	10	67	0	47
Davie town	120035	1	3	33	3	33	0	14
Deerfield Beach city	125101	4	1	11	1	11	1	7
Fort Lauderdale city	125105	51	49	402	47	407	8	300
Hallandale Beach city	125110	41	67	222	66	225	6	124
Hillsboro Beach town	120040	1	0	2	0	2	0	1
Hollywood city	125113	26	57	333	55	335	0	210
Lauderdale Lakes city	120043	0	1	25	1	25	0	2
Lauderdale-by-the-Sea town	125123	0	0	3	0	3	0	2
Lauderhill city	120044	2	4	58	3	58	0	27
Lazy Lake village	120045	0	0	0	0	0	0	0
Lighthouse Point city	125125	0	1	1	0	2	0	2
Margate city	120047	0	0	14	0	14	0	1
Miramar city	120048	0	1	47	1	47	0	26
North Lauderdale city	120049	0	0	13	0	13	0	2
Oakland Park city	120050	3	15	61	12	63	5	41
Parkland city	120051	0	0	0	0	0	0	0
Pembroke Park town	120052	0	6	11	6	11	0	3
Pembroke Pines city	120053	0	1	15	1	15	0	6
Plantation city	120054	0	0	24	0	24	0	18
Pompano Beach city	120055	1	3	33	3	34	1	19
Sea Ranch Lakes village	120056	0	0	1	0	1	0	1
Southwest Ranches town	120691	0	0	3	0	3	0	2
Sunrise city	120328	0	2	12	2	12	0	2
Tamarac city	120058	0	0	7	0	7	0	3
West Park city	120222	0	5	18	5	18	0	17
Weston city	120678	0	0	1	0	1	0	0
Wilton Manors city	125156	1	2	25	2	25	0	14

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	117	175	1,197	169	1,210	15	728
2 to 4 unit residential	17	20	95	19	96	2	54
other residential	2	7	67	7	67	0	40
non-residential	4	35	141	30	144	6	79
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 11 properties are FMA repetitive loss but not NFIP repetitive loss, and 1,371 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_Gazetteer/2024_Gaz_cousubs_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_Gazetteer/2024_Gaz_place_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_Gazetteer/2024_Gaz_unsd_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_Gazetteer/2024_Gaz_elsd_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_Gazetteer/2024_Gaz_scsd_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 (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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Cite this: Hazard Plain (2026). Broward County, FL: risk-assessment baseline packet, release 2026-10 (data as of 2026-09-30; County FIPS 12011). Automated baseline. <https://hazardplain.org/fl/12011/> 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