



SITUATION REPORT No. 24

Hurricane Irma

The Florida State Emergency Response Team

September 28, 2017 - Published at 1200hrs

State Emergency Operations Center Activation Level: 2

Reporting Period: Sept. 28, 2017 0700hrs – Sept. 28, 2017 1900hrs

Information Current as of 1100hrs

Updated Information in Red



CURRENT SITUATION/ WEATHER SUMMARY:

With plentiful moisture available, scattered to widespread showers and thunderstorms are expected in South Florida and the Keys through tomorrow morning due to a broad area of low pressure near Cuba. Forecast rainfall amounts through tomorrow morning are not expected to exceed an inch, but locally heavier amounts are possible. In addition, occasional lightning and gusty winds are possible with any storms that develop. Skies in South Florida and the Keys will otherwise be partly to mostly cloudy through tomorrow morning. Isolated showers and storms are possible in Central Florida, especially in western portions of the region, but North Florida should remain dry through tomorrow morning. Mostly sunny to partly cloudy skies are expected in North and Central Florida today, and mostly clear skies are expected there overnight. Highs will be in the upper 80s to mid 90s throughout the state; heat index values in the upper 90s to lower 100s are expected throughout the Peninsula. Lows will be in the upper 60s to lower 70s in North Florida, in the mid to upper 70s in Central and South Florida, and near 80 in the Keys.

There is a moderate risk for rip currents at all East Coast beaches today due to lingering swells from Maria causing wave heights up to 3 or 4 feet. Minor to major river flooding is ongoing throughout the Peninsula. A Coastal Flood Advisory remains in effect for the St. Johns River and its tributaries through at least through Friday evening. Tides will run 1 to 1.5 feet above normal. Many rivers remain in minor to major flood stage, and many rivers are still under River Flood Warnings.

An area of cloudiness and showers stretching from the northwest Caribbean Sea to the Bahamas is associated with a broad trough of low pressure. This disturbance has a 20% (low) chance of development over the next 48 hours and a 40% (medium) chance of development over the next five days.

COUNTY ACTIONS:

REGION 1	EOC Level	Local State of Emergency	Evacuation Order	Open Shelters	School Open	County Government Closing
Bay	3	Y	N	N	Y	N
Calhoun	3	Y	N	N	Y	N
Escambia	3	N	N	N	Y	N
Gulf	3	N	N	N	Y	N
Holmes	3	N	N	N	Y	N
Jackson	3	N	N	N	Y	N
Okaloosa	3	N	N	N	Y	N
Santa Rosa	3	N	N	N	Y	N
Walton	3	N	N	N	Y	N
Washington	3	N	N	N	Y	N

REGION 2	EOC Level	Local State of Emergency	Evacuation Order	Open Shelters	School Open	County Government Closing
Columbia	3	Y	N	N	Y	N
Dixie	3	Y	N	N	Y	N
Franklin	3	N	N	N	Y	N
Gadsden	3	Y	N	N	Y	N
Hamilton	3	Y	N	N	Y	N
Jefferson	3	Y	N	N	Y	N
Lafayette	3	Y	N	N	Y	N
Leon	3	Y	N	N	Y	N
Liberty	3	Y	N	N	Y	N
Madison	3	Y	N	N	Y	N
Suwannee	3	Y	N	N	Y	N
Taylor	3	Y	N	N	Y	N
Wakulla	3	Y	N	N	Y	N
REGION 3	EOC Level	Local State of Emergency	Evacuation Order	Open Shelters	School Open	County Government Closing
Alachua	3	Y	N	N	Y	N
Baker	3	Y	N	N	Y	N
Bradford	3	Y	N	N	Y	N
Clay	2	Y	N	N	Y	N
Duval	2	Y	N	N	Y	N
Flagler	3	Y	N	N	Y	N
Gilchrist	2	Y	N	N	Y	N
Levy	3	Y	N	N	Y	N
Marion	3	Y	N	N	Y	N
Nassau	2	Y	N	N	Y	N
Putnam	2	Y	N	N	Y	N
St Johns	3	Y	N	N	Y	N
Union	3	Y	N	N	Y	N
REGION 4	EOC Level	Local State of Emergency	Evacuation Order	Open Shelters	School Open	County Government Closing
Citrus	3	Y	N	N	Y	N
Hardee	3	Y	N	N	Y	N
Hernando	3	Y	N	N	Y	N
Hillsborough	3	Y	N	N	Y	N
Pasco	2	Y	N	N	Y	N
Pinellas	3	N	N	N	Y	N
Polk	3	Y	N	N	Y	N
Sumter	3	N	N	N	Y	N
REGION 5	EOC Level	Local State of Emergency	Evacuation Order	Open Shelters	School Open	County Government Closing
Brevard	2	Y	N	N	Y	N
Indian River	2	Y	N	N	Y	N

Lake	2	Y	N	N	Y	N
Martin	3	Y	N	N	Y	N
Orange	3	Y	N	N	Y	N
Osceola	2	Y	N	N	Y	N
Seminole	2	Y	N	N	Y	N
St. Lucie	3	Y	N	N	Y	N
Volusia	3	Y	N	N	Y	N
REGION 6	EOC Level	Local State of Emergency	Evacuation Order	Open Shelters	School Open	County Government Closing
Charlotte	3	Y	N	N	Y	N
Collier	2	Y	N	Y	Y	N
DeSoto	3	Y	N	N	Y	N
Glades	3	Y	N	N	Y	N
Hendry	2	Y	N	Y	Y	N
Highlands	2	Y	N	Y	Y	N
Lee	2	Y	N	Y	Y	N
Manatee	2	Y	N	N	Y	N
Okeechobee	3	Y	N	N	Y	N
Sarasota	2	Y	N	N	Y	N
REGION 7	EOC Level	Local State of Emergency	Evacuation Order	Open Shelters	School Open	County Government Closing
Broward	3	Y	N	N	Y	N
Miami-Dade	3	Y	N	Y	Y	N
Monroe	1	Y	N	Y	Some Open	Y
Palm Beach	3	Y	N	N	Y	N

STATE ACTIONS:

- SEOC is activated to a Level 2 and is transitioning to recovery operations
- Conference call with counties is being conducted daily at 1115

Executive Orders:

Executive Order Number	Date Signed	Purpose
EO-17-234	09-04-2017	Executive Order
EM-3385	09-05-2017	Emergency Declaration
DR-4337	09-10-2017	Disaster Declaration

STATE OFFICE CLOSURES:

- All open

OPERATIONAL OBJECTIVES:

1. Deliver life sustaining commodities and feeding services, including directly to prioritized shelters and points of distribution (PODs).

2. Provide safe, sanitary and secure alternate short-term housing options, including Transitional Shelter Assistance (TSA).
3. Complete the Emergency Power Mission by 09/30/2017, except in communities where disaster impacts preclude power restoration.
4. Finalize emergency repair of the Fisherman's Community Hospital, Lehigh Acres Fire Department, Everglades City Sewer Line and Sea Ray Drive Bridge Water Main.
5. Conduct registration intake in each geographic branch using Mobile Registration Intake Centers (MRIC) and/or Disaster Recovery Centers (DRCs).
6. Conduct comprehensive and inclusive public messaging to provide timely, targeted, and accessible disaster-specific information to the disaster survivors, stakeholders, and the general public.
7. Implement intermediate housing solutions and develop a long-term strategy.
8. Conduct debris removal operations in coordination with local governments by identifying and resolving gaps in current contract requirements through exigent or emergency contract support.
9. Complete Public Assistance (PA) Preliminary Damage Assessments (PDAs) in Martin, St. Lucie, Okeechobee, and Highland Counties by 09/29/2017.
10. Reduce the public impact and loss from future disasters through implementation of Hazard Mitigation Program elements.
11. Conduct Disaster Survivor Assistance (DSA) Assess Inform Report (AIR) mission in impacted counties.

EMERGENCY SERVICES BRANCH:

ESF 4&9 Firefighting/Search and Rescue

- Support the operations of seven (7) PIOs currently assisting Monroe County EM with staffing and mobile JIC

ESF 8 Health & Medical Services

- Continue to support discharge planning and long term placement for special needs shelters clients
- Continue public health messaging around carbon monoxide, water safety, and boil water notices, oxygen, animal bites, and mold

ESF 10 Environment

- 12 Hazardous Assessment and Response Teams (HART) and EPA Teams are on scene to assess sites and respond to releases and other storm impacts.
- DEP has expanded order for power plants to cover the entire state to assist any facility recovering from the storm
- DEP has published a new order to waive certain rules for fuel facilities impacted by the storm.
- Fielding county generator needs and assessing pump inventories
- Working with US ACE, FEMA, USCG and various state agencies on a Debris Removal Work Group.
 - The USCG and FEMA have set up a Unified Command System at the Intercontinental Hotel in Miami
 - Transitioning actions to Unified Command- focus on vessel and debris removal alongside FWC, DEP, EPA
 - DEP continues to work with FWC, EPA, and USCG to mitigate pollutants from submerged vessels.
 - Debris removal resources on-scene for the St. Johns River Region

- Finalizing Windshield Survey Inspections Reports
- Continuing all efforts to support the Miami-Dade Water and Sewer Department to supplement effort for the Florida Keys Aqueduct
 - Water and electricity has been restored to mainland Monroe County, and DEP has conducted water sampling
- Debris removal of the St. Johns River region underway
- 211 sites registered in the online Debris Reporting Tool
- Updating boil water notices
- 19 State Parks remain closed
- St. Johns and Flagler County beach fortification- on scene

ESF 13 Military Support

- SERT LNO assisting Monroe EOC
- Continue logistics support to the SLRC and LSA locations
- Complete Phase IV stabilize operations

ESF 16 Law Enforcement

- Deploying resources to be used to support state and county needs
- Coordinating with local law enforcement to assist in traffic control
- Providing Ft Myers/Key West response to security missions relating to shelters, pods, Salvation Army and fuel
- Providing law enforcement to check point, shelters, pods, and salvation army

AIR OPERATIONS

- Track CAP asset movement
- Mainland Florida Response Airports (Mosquito Control, Brooksville, Cecil Field)
- Marathon airport is open for aircraft of restricted size
- NAS Key West is operational, prior landing approval req.
- Logistics coordination for aviation missions
- Air Operations continues to coordinate with ESF-8 for air ambulances

INFRASTRUCTURE BRANCH:

ESF 1/3 – Transportation & Public Works

- All tolls were re-instated with the exception of those on the Homestead Extension of Florida's Turnpike south of the interchange with S.R. 874 (Mile Post 0-17), to assist Monroe County residents with recovery efforts.
 - Weigh station bypass authorization granted to emergency response vehicles
 - Issued overweight transportation waivers
- **FDOT is supporting recovery operations in the Florida Keys and elsewhere across the state**
 - **Continuing debris clearance, signal and sign repairs, generator fueling and maintenance, roadway system repairs, message board support and maintenance of traffic**
 - **Participating in debris management site coordination, monitoring, logistics and truck certification**
- Publishing updates to Florida 511.
 - For Road Closures see:
 - Florida 511: <http://www.fl511.com/>
 - Florida Hwy Patrol: <http://www.flhsmv.gov/fhp/traffic/>

Sea Port Status

- All ports open with the exception of Key West, which has restrictions for deep draft vessels.

Airport Status Major Florida airports

- **All airports open with the exception of:**

Airport Name	ID	County	City	Status	Remarks
Everglades Airpark	X01	Collier	Everglades City	Emergency Operations Only	Airport closed except emergency services and relief operations

- FAA major airport status: <http://www.fly.faa.gov/flyfaa/semapi.jsp>

ESF 2 Telecommunications

- Communicating with Telcom partners for communication status on wireline, data, and wireless services support agencies and resource providers
- Demobilizing and right-sizing resources
- Monitoring fuel/generator status for cell towers and central offices and deployable resources.

ESF 12 Energy

- Monitoring electric transmission, grid and power production. Report mission 1236
- Electric utilities coordinating restoring high priority sites

ELECTRIC & NATURAL GAS UTILITIES (Public Service Commission)

- Outage and restoration information reporting will continue twice a day (0900 and 1800).
 - 794 total accounts without power as of 9/27/2017 at 8:32 PM (99.99% restored)

ESF 12 Fuels

- Coordinating emergency fuel resupply.
- Fuel equipment assets available:
 - Right sizing fuel assets.
 - Assessing the demobilization of Fuel Stations in counties where power restoration has occurred. (Info Message #976)

HUMAN SERVICES BRANCH:

ESF 6:

- Assist sheltering and feeding
- Resource shelters and feeding organizations
- Assist with Shelter consolidations
- Identify long term needs
- Provide personal hygiene kits, cleaning supplies
- Continue tracking ice, water and kitchen package missions
- Staff Disaster Recovery Centers
- Continue tracking missions
- Work with counties to depopulate shelters

FEMA Region IV

- Continue working on registrations
- Continue to provide coordination with sheltering and feeding

American Red Cross

- Continue focusing in sheltering, feeding, bulk distribution, clean-up operations
- Continue tracking missions
- Continue operations from fixed feeding sites, seeking and feeding, damage assessment and outreach teams
- Coordinating shelter transitioning
- Sit-Rep under info message # 5 Includes meal counts and IAP

The Salvation Army

- Currently focusing Ft. Myers and Naples with 2 field kitchens
- Over 700k combined meals (meals, snacks, and MRE's)
- 26 mobile units in TSA will continue to do assessment in troubled communities- feeding and bulk distribution
- Continue with bulk distribution, feeding and clean up kits

Florida Baptists

- Kitchens #2 and #5 will be closing soon
- Taking inventory of equipment
- Preparing for demobilization
- Continue to be active with the community, feeding, cleaning and damage assessments

Food Banks

- Receiving products and helping to support other food banks and shelters
- Distributing food boxes

ESF 11 Food & Water

- Ensuring adequate food resources are available to residents impacted by Hurricane Irma, and are prioritizing these resources based on areas where landfall occurred first and based upon urgency of need. These areas in particular are: Monroe, Charlotte, Collier, Lee, Sarasota, and shelters of last refuge.
- Working with our partners in ESF 6 Mass Care and our School Food Authorities (SFAs) on finding a home for our approximately 30 truckloads of ice that remain in state inventory.
- Received approval from USDA Food and Nutrition Service (FNS) to release foods sourced from The Emergency Assistance Food Program (TEFAP) and Commodity Supplemental Food Service (CSFP) foods for an additional 48 counties per the Presidential Disaster Declaration that includes Individual Assistance.
- Received approval from USDA FNS to provide school meals free of charge to school districts in an additional 48 counties until October 20, 2017.
- Coordinating with SERT Logistics on any food, water, and ice assets that are being demobilized from LSA Lee and LSA Homestead, which are now being redirected to the State Logistics Resource Center (SLRC) in Orlando.
- FLIRRT is activated and has assessed 13,684 food establishments for food safety.

ESF 15 Volunteers & Donations

- Focusing on warehouse donations, currently have 3 warehouses
- Working on leads to the Tampa warehouse
- Deploying CERT and AmeriCorp teams to impacted areas
- Working in dislocated workers grants
- Working Disaster Care Management grant
- Moving Volunteers and Donations Team as needed

DCF

- Submitted to FEMA a request for crisis counseling for all 48 IA declared counties, pending approval
- DSNAP was approved for all 48 IA declared counties

DOE

- School districts still partially closed in Monroe County possibly until 9/25 latest beginning of October
- Ongoing debris removal in Miami Dade schools
- Info Message # 18- DEO Information on schools

ESF 17 Animal & Agricultural Issues

- Working vector control missions through the ESF-17 Mosquito Control Incident Response Team (MCIRT) in 20 counties
- Pushing hundreds of bales of hay into impacted counties for livestock
- ESF17 Vector Control IMT operational today

Logistics Section

- Operating SLRC and equipment staging in Orlando to continue to distribute commodities and heavy equipment
- Continuing to request and demobilize EMAC for multiple functions
- Operating Base Camp Homestead
- Operating Base Camp Big Pines
- Operating Base Camp Key West NAS
- Work with FEMA Logistics on JFO buildout and transition of staff to the JFO.
- Continue Asset Recovery Strategy Plan
- Support 10 DRC/MDRC locations with cooling stations
- Right-Sizing equipment needs/sending equipment back to contractors.
- Develop SERT Logistics Operations Template/playbook for future operations.

ESF 14- External Affairs

- Continuing to manage all media and email inquiries
- Transitioning to #FLRecovers to focus messaging on recovery efforts.
- Updating text alert to FLRECOVERS.

ESF 18- Business, Industry & Economic Stabilization

- ESF 18 Representatives are manning a private sector hotline at (850) 815-4925 to respond to calls from businesses and private sector support organizations.
- The Department of Economic Opportunity is readying the Disaster Unemployment Assistance Program to provide temporary income support to eligible individuals in counties approved for FEMA Individual Assistance.

- Florida Restaurant and Lodging Association is encouraging lodging operators' enrollment in the FEMA Transitional Shelter Assistance program for displaced persons. All lodging operators are encouraged to sign-up at <http://ela.corplodging.com>
- DEO has launched the Florida Small Business Emergency Bridge Loan Program to provide support to businesses that suffered economic or physical damage from Hurricane Irma.
- The DEO has received approvals to implement the Disaster Dislocated Worker Program to provide temporary jobs for clean-up and humanitarian assistance.
 - Interested individuals and organizations should contact the Local Workforce Develop Board or a CareerSource Center in their area
- DEO and FSBDCN are working with the Small Business Administration (SBA) in the opening of Business Recovery Centers (BRCs). SBA announced the opening of two BRCs in Duval County Pinellas, and Collier County to help businesses impacted by Hurricane Irma.
- ESF 18 support organizations are deploying staff to provide program information at Disaster Recovery Centers.

Recovery

Public Assistance:

- RPA count is 378, as of 8:00 AM on 9/28/2017
- PDAs being today
- Applicant Briefings continue today
- New model overview daily at 3:00 PM

Individual Assistance

Identified Need: Mass Care

- Shelter Transition: 8 Shelters, 783 population
 - Multi Agency Transition Team (MAST) Collier and Lee
 - Goal to close all congregate sites by 9/29/17
 - All schools have been returned to Districts
 - Non- Traditional Shelters (hotels, cars, RVs, tents, friends and family, etc)
 - Essential Services (wrap-around, feeding, etc)
 - Determine the type of calls that the local citizen call lines are receiving to determine the type of unmet needs in the state.
 - Develop a State Strategy to perform case management for residents in non-traditional shelters.

Implementation Plan:

- Volunteers and Donations
 - Florida Baptist assisting with the installation of 20x20 tarps in Lake County, Naples, Fort Myers, Jacksonville, Everglades City and Big Pine Key
 - Crisis Clean up ongoing in impacted counties

Individual Household Programs

- Validated Registrations: 1,677,992
- Housing Assistance: \$391,608,674
- Other Needs Assistance: \$203,551,457

Transitional Sheltering Assistance Data

CURRENT HOUSEHOLDS ELIGIBLE	CUMULATIVE CHECKED IN	CURRENTLY CHECKED IN	FLORIDA HOUSEHOLDS IN TSA UNIT OUTSIDE OF THE STATE
561,473	13,945	7,115	432

Pending IA Program Updates

Program	Date Requested	Application Deadline
Disaster Crisis Counseling	9/21/2017	9/24/2017
Disaster Case Manangement		11/9/2017
Clean and Removal	9/19/2017	
HUD FMR increase		

Active IA Programs Update

Program	Appication Deadline	Period of Assistance End
Individuals and Households Program	11/9/2017	3/10/2018
Disaster Unemployment Assistance	10/16/2017	N/A
Transitional Sheltering Assistance	10/8/2017, pending an extention	10/8/2017, pending an extention
Critical Needs Assistance	Available through IHP Period of Assistance	
Disaster Legal Services	Available until call volume diminishes and hotline is demobilized	

Housing

- Advise counties to enter housing into EM Constellation
- Establish JFO Battle Rhythm
- Address future staffine needs at JFO

DRC:

- Contacting counties to confirm site locations
- Working on scheduling site inspections
- Continuing to work with FEMA regarding DRC site locations, build out and openings
- Mobile assets deploying throughout state-routes being compiled
- Fixed DRC's
 - St. Johns
 - Open
 - Broward/Palm Beach
 - Open
 - Collier/Lee
 - Open
 - Hillsborough
 - Open
 - Miami-Dade
 - Open
 - Orange
 - LUA pending

- Mobile DRCs
 - Brevard MDRC
 - Site Inspections on 9/25/17
 - Clay MDRC
 - Open
 - Collier MDRC
 - Open
 - Marion MDRC
 - LUA in progress
 - Monroe MDRC
 - Open
 - Polk MDRC
 - Site inspections on 9/25/17
 - Sarasota MDRC
 - Open
 - Duval MDRC
 - Inspections complete, LUA in progress
- DRC Visitors FIXED
 - St. John's:
 - Total on 9/25/2017: 46 visitors
 - Cumulative: 470 visitors
 - Broward/Palm Beach:
 - Total on 9/25/2017: 160 visitors
 - Cumulative: 901 visitors
 - Hillsborough:
 - Total on 9/25/2017: 54 visitors
 - Cumulative: 241 visitors
 - Lee/Collier:
 - Total on 9/25/2017: 54 visitors
 - Cumulative: 241 visitors
 - Miami-Dade:
 - Total on 9/25/2017: 54 visitors
 - Cumulative: 241 visitors
- DRC Visitors MOBILE
 - Collier:
 - Total on 9/25/2017: 205 visitors
 - Cumulative: 425 visitors
 - Big Pine Key:
 - Total on 9/25/2017: 54 visitors
 - Cumulative: 54 visitors
 - Clay:
 - Total on 9/25/2017: 45 visitors
 - Cumulative: 46 visitors
 - Sarasota:
 - Total on 9/25/2017: 70 visitors
 - Cumulative: 119 visitors

Disaster Survivor Assistance Teams

DSA Report Evening of 9/27/2017

<u>Activity</u>	<u>Daily</u>	<u>Cumulative</u>
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Homes Visited	2,597	29,848
Survivor Interactions	2,701	26,991
Survivor Registrations	675	9,698

- FEMA DSA, in cooperation with State DSA to develop an interoperable strategy to facilitate partnerships between FEMA and FDEM
- FEMA in cooperation with the State have identified the deployment date for the 12 IA Surge Staff: 9/25/17
- All Surge Staff will tentatively be ready for field on 9/26/17
 - Miami Dade - Spanish Speaking
 - Marion
 - Gilchrist
 - Okeechobee
 - Hendry
 - Highlands
 - Hernando
 - Pinellas
 - Alachua
 - Bradford
 - Levy
 - Union

Unmet Needs

- Current Issues
 - Continue to follow up and report Governor's citizens inquiries.
 - Responding to unmet needs from Counties, State agencies and ESF's.
 - Offer guidance to Citizens on all known resources available to them on FloridaDisaster.org & DisasterAssistance.gov

BLUE ROOF PROGRAM

- Declared:
 - Broward, Charlotte, Collier, DeSoto, Glades, Hardee, Hendry, Hillsborough, Highlands, Lee, Martin, Miami-Dade, Manatee, Martin, Okeechobee, Palm Beach, Pinellas, Polk, and Sarasota
- Requested:
 - Brevard, Citrus, Orange, Seminole, St. Lucie, and Volusia

ORIGINAL DECLARED COUNTIES SEPTEMBER 10, 2017

Charlotte, Collier, Hillsborough, Lee, Manatee, Miami-Dade, Monroe, Pinellas, and Sarasota Counties.

AMENDMENT 1 SEPTEMBER 11, 2017

Clay
Duval
Flagler
Putnam
St. Johns

AMENDMENT 2 SEPTEMBER 11, 2017

Broward
Palm Beach

AMENDMENT 3, 4, 5 SEPTEMBER 14, 2017

Polk
Brevard
Orange
Pasco
St. Lucie
Citrus
DeSoto
Glades
Hardee
Hendry
Hernando
Highlands
Indian River
Lake
Marion
Martin
Okeechobee
Osceola
Seminole
Sumter
Volusia

AMENDMENT 6,7 SEPTEMBER 16, 2017

Alachua
Baker
Bradford
Columbia
Flagler
Gilchrist
Hillsborough
Levy
Nassau
Suwannee
Union

Public Assistance:

ALL 67 COUNTIES

CATEGORY A - DEBRIS REMOVAL 75%

CATEGORY B - EMERGENCY PROTECTIVE MEASURES 100% for first 30 days from incident start date (September 4, 2017)

EHP Recovery:

- Coordinating debris conceptual operating framework and EHP planning related thereto.
- Planning EHP compliance processes/strategies for anticipated permanent work categories.

Recovery continuing to support life safety missions through the SERT Debris Branch Section to assist with debris removal. Their focus is clearing the path to push critical resources in to survivors and support ongoing search and rescue efforts.

Internet: <http://www.floridadisaster.org>