

# Disaster Housing

## Cornerstone of Recovery





# Introductions

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# Mission

**Provide technical assistance to local governments in preparing a Local Disaster Housing Plan. Coordinate federal, state and local resources to provide interim housing options for the citizens of Florida affected by disasters.**





# Why are we here???

In 2004, Citizens of the United States watched in awe and disbelief as an unprecedented season of storms dramatically impacted the State of Florida. The State of Florida Emergency Response Team was pushed to the limit during the response and recovery phases of these hurricanes. At the time the effects of the storms resulted in the largest interim housing mission in U.S. history.

Unbelievably, a year later Hurricane Katrina created the largest mass migration in U.S. history and is second only to the civil war in permanently displacement of U.S. citizens, scattering them throughout an already affected state.

**One of the hardest lessons learned in the past two season is that housing victims of disasters in our communities is the cornerstone of recovery.**





# Overview

We will be **better** defining the roles and responsibilities of the Local, State and Federal Government throughout the different phases of the Disaster Housing Cycle.





# Who uses housing?

1. Home owners
2. Renters
3. Homeless

If you don't provide interim options for the first two, you will have more of the third or lose citizens to resettlement to other communities.

The core mission is **RETAINING** the original population of the community.





# Road to Recovery

How LONG is the road to recovery???

... Depends on personal resources and INSURANCE!

- Fully insured - LONG
  - Hurricane (Wind)
  - Flood (NFIP)
  - Personal Property
  
- Underinsured - LONGER
  - Not enough coverage to replace property
  - Hurricane insurance but NO Flood
  
- No insurance – LONGEST

RECOVERY IS A PROCESS THAT TAKES YEARS and CREATES A NEW NORMAL





# Homeowners & Renters

## In a Federally Declared Disaster: Steps for assistance

- **Home Owners – Primary Residence**
  - Insurance
    - Additional Living Expenses (ALE) or Loss of Use (LOU)
  - Register with FEMA
  - Apply to the SBA for a disaster loan
  
- **Renters**
  - Insurance – Personal Property
  - Register with FEMA
  - Apply to the SBA for a disaster loan





# Disaster Housing Timeline

## Planning Factor

- Individual Assistance (IA)
  - Federally Declared Counties
  - **Phase One (1)** – Declaration to ninety (90) days
  - **Phase Two (2)** – Ninety (90) days to eighteen (18) months
  - **Phase Three (3)** – Eighteen months until everyone that is in direct housing has transitioned into permanent housing





# Disaster Housing Cycle

PREPAREDNESS

MITIGATION

Permanent

Sheltering

Interim

RECOVERY

RESPONSE





# Federal Role

Under the National Response Plan (NRP):

Primary Agencies: **American Red Cross (ACR) & Federal Emergency Management Agency (FEMA)**

- The ESF #6 housing function addresses needs of victims in the affected areas, and is accomplished through the implementation of programs and services designed to:
  - Provide assistance for the short- and long-term housing needs of victims.
  - Identify the various factors that could impact the incident-related housing needs and help develop a plan of action to provide housing assistance in the most effective, expedited, and efficient manner available at the time.
  - Identify solutions for short- and long-term housing for victims, as appropriate. Housing assistance provided to victims may include rental assistance, temporary housing, loans for the repair and/or replacement of primary residences, etc.





# Federal Role

- Support Agencies:
  - Department of Agriculture
  - Department of Defense
  - Department of Health and Human Services
  - Department of Homeland Security
  - Department of Housing and Urban Development
  - Department of the Interior
  - Department of Justice
  - Department of Labor
  - Department of Transportation
  - Department of the Treasury
  - Department of Veterans Affairs
  - General Services Administration
  - Office of Personnel Management
  - Small Business Administration
  - Social Security Administration
  - U.S. Postal Service
  - Corporation for National and Community Service
  - National Voluntary Organizations Active in Disaster





# The State's Role

- Disaster Housing Coordinators
- Communications Platform
- Local Disaster Housing Plan Template





# Disaster Housing Coordinators - Roles

- **Disaster Housing Coordinator**
  - **Preparedness**
    - Deployed in assigned area facilitating Preparedness strategies with local counties and municipalities.
    - Reports to Disaster Housing Chief.
  - **Response**
    - Deploy as a SERT Liaison prior to a hazardous weather event in the projected impacted counties.
    - Transitions to IA PDA Team Member.
    - Reports to the SERT Liaison coordinator then IA PDA Coordinator.
  - **Recovery**
    - Transitions from Response to Recovery in the IA declared counties of the event.
    - Reports to State Disaster Housing Task Force Lead.
  - **Mitigation**
    - Deployed in assigned area promoting Hazard Mitigation strategies as they relate to housing to local counties and municipalities.
    - Reports to Disaster Housing Chief.





# Disaster Housing Operations Timeline

RESPONSE								RECOVERY							
								IA Declared County Division Headquarters Established							

Hurricane Action: Disaster Housing Coordinators: Equip, Assign, Deploy to projected impacted counties

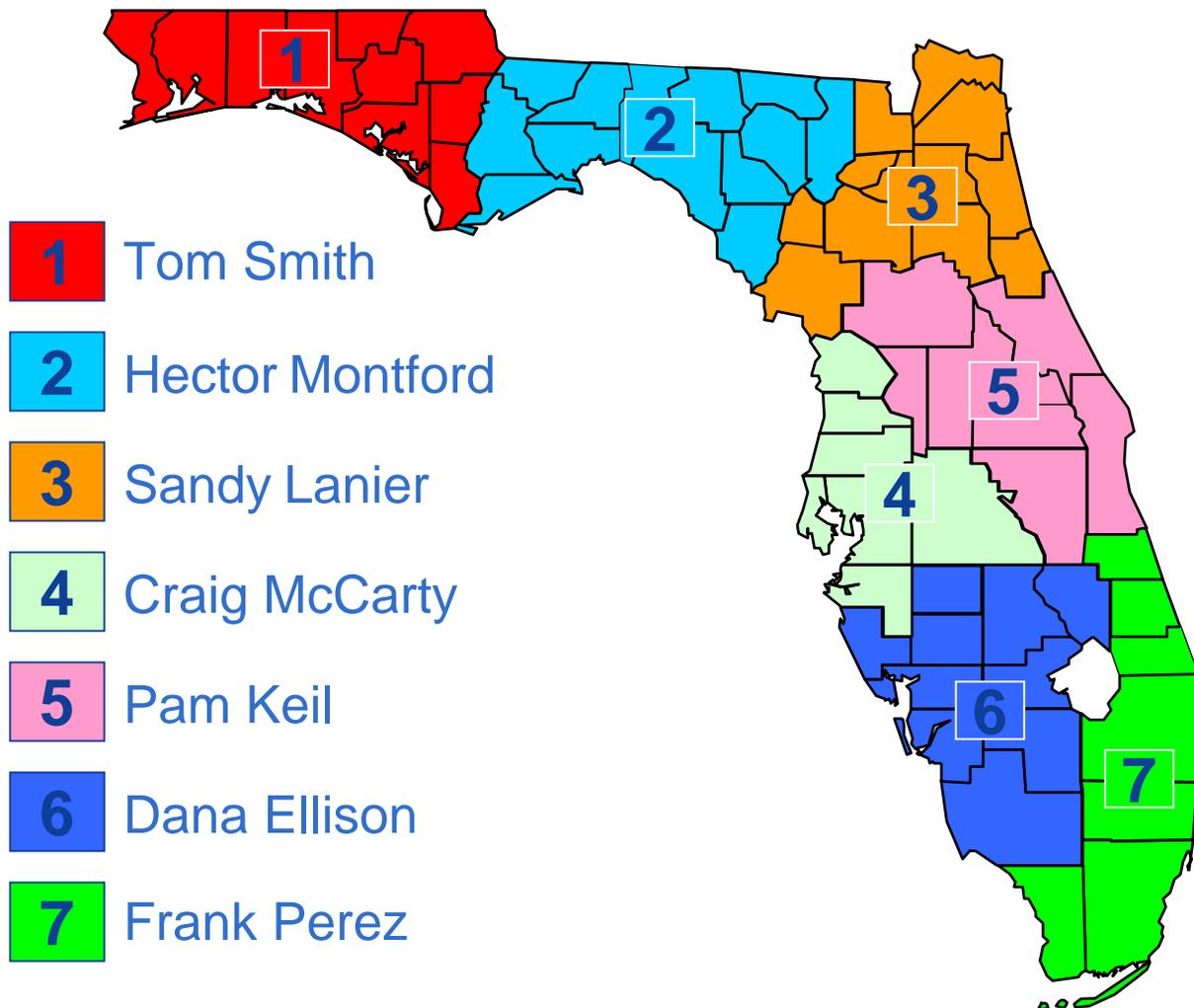
-3	-2	-1	+1	+2	+3	+4	+5	+6	+7	+8	+9	+10	+11	+12	+13	+14
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ROLE	SERT Liaison															
							IA PDA Member									
								Disaster Housing Coordinator								



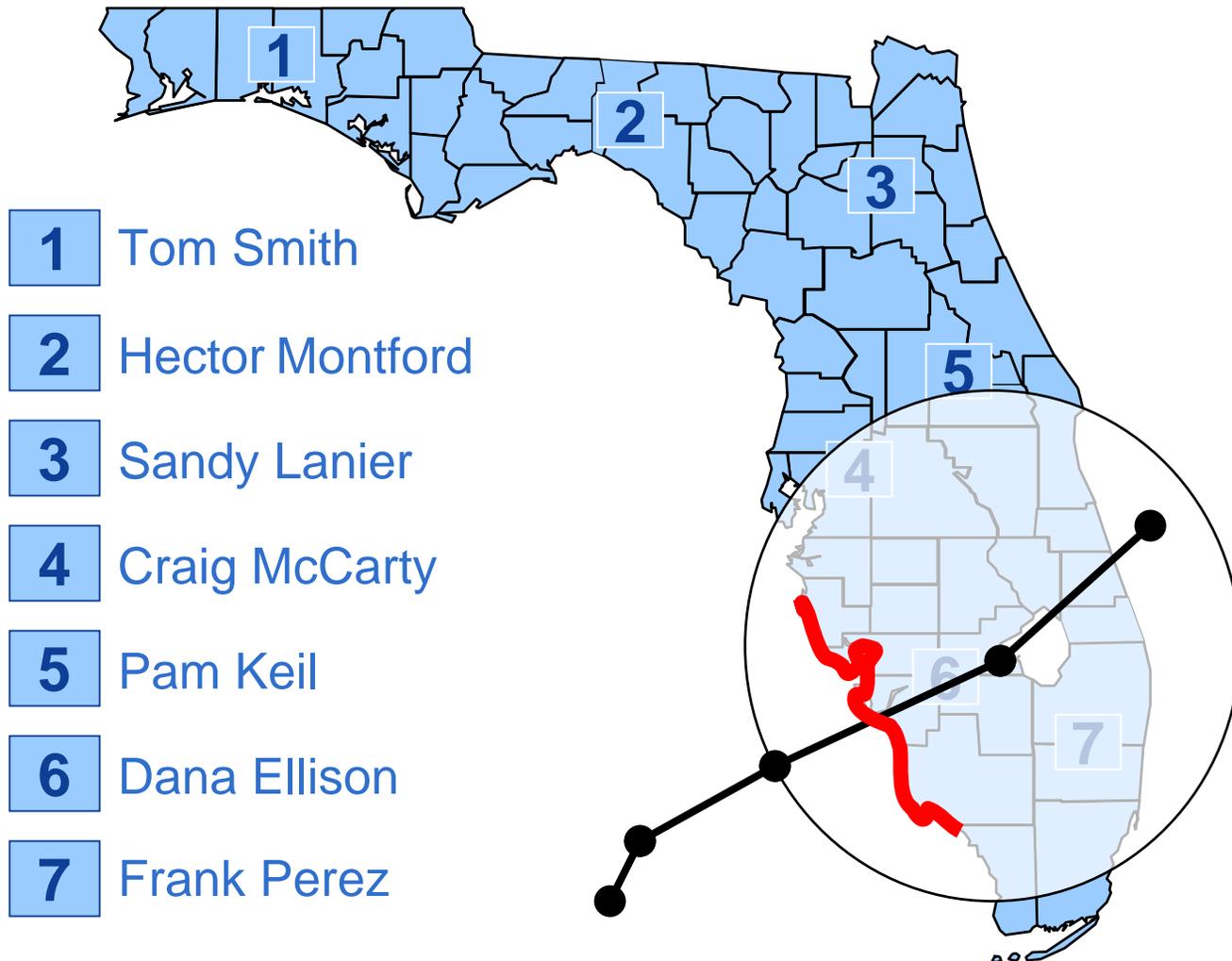


## Disaster Housing Coordinator Preparedness



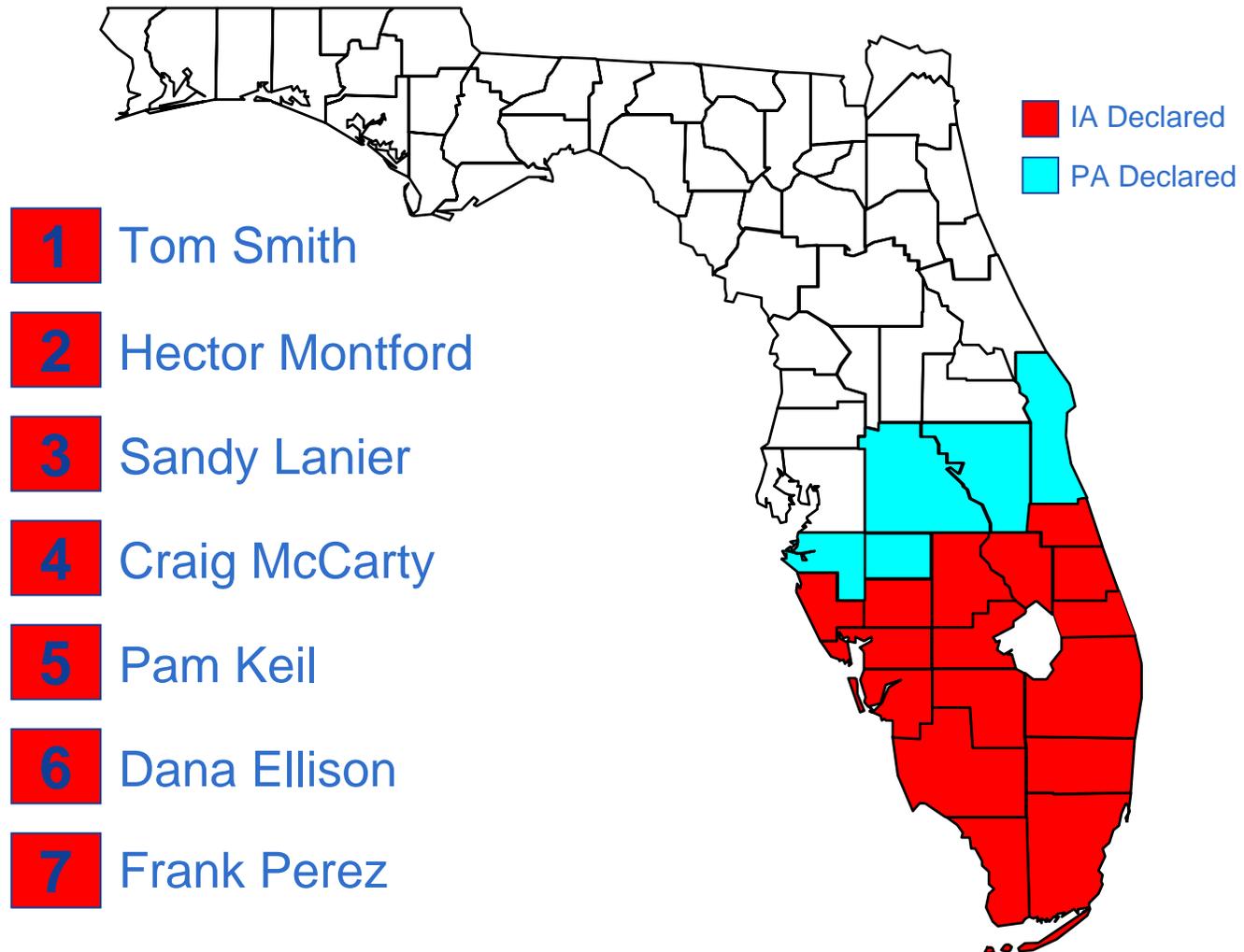


## Disaster Housing Coordinator Response – SERT Liaisons & IA PDA Team





## Disaster Housing Coordinator Recovery – IA Declared Counties





## Individual Assistance Preliminary Damage Assessment

- IA PDA Team
  - County Representative
  - State Representative
  - FEMA Representative
  - SBA Representative





# Communications Platform

- Communications Platform
  - Groove
    - Local access
    - State Access
    - Federal Access
  - Web sites
    - Private sector access





# GROOVE®

Disaster Housing Operations - RealResources v1.0 - Groove

File Edit View Options Help Workspaces

RealResources v1.0

New View by Search Copy Paste Run Macro Designer

Created	Property Name	Type	Ownership	Street Address	City	Author
Tuesday, February 14, 2006	Monterrey Apartments	Apartment	Private	15641 Sonoma Drive	Fort Myers	SERT Control Account/FLSERT

Created 2/14/06 11:31 AM  
 Property Name Monterrey Apartments Ownership Private Type Apartment  
 Street Address 15641 Sonoma Drive  
 Apt #  
 City Fort Myers County Franklin Zip 33908  
 FDEM Area 1

**Property Owner Information**

First Name Dana Last Name Ellison  
 Company Ellison Enterprises  
 Cell Phone 850 555 7966 Phone 864 555 1297 Fax Email  
 Address 267 Harrell Drive  
 Address 2  
 City Spartanburg State SC Zip 29307

**Real Estate Resource Description**

RF#  
 Latitude Longitude  
 Flood Zone yes  
 Electric   
 Sewer   
 Water   
 Legal Description

Workspace Members

- EOCGIS1/FLSERT
- eccsdev1/FLSERT
- Greg Quirk/DEN/CH2M
- GrooveHost 2/FLSERT
- GrooveHost/FI SERT
- SERT Control Accou...

Offline

- Adam Cufer/ORO/C...
- Bryan Lowe\_Area 2...
- Harold Joyner/FLSERT
- Hector Montford, Di...
- Jim Britts Area 3 Re...
- Jimmie Helms Area ...
- Kenneth Stephens ...
- Matt Lopez, Disaste...
- Matt White, WebM...

Invite to Workspace: More  
 -Enter name or email- Go

Chat 2

FLSERT: 5/5/06 4:27 PM  
 call in now  
 Sandy V. Lanier, Disaster  
 Housing Coordinator  
 FLSERT: 5/5/06 4:54 PM  
 just updated soo again

Type here- Go

Common Tasks

One or more members have not received updates for a long period of time. You can:  
 Suspend Members  
 Uninvite Members

Current View: All Real Estate 7 records in view

Welcome Schedule Meeting Where Meetings Task M... Files Re... Housing... Contact... Config Web Links Sketchpad





# Joint Divisional Operations

- Disaster Housing Task Force - Division
  - County/City Representatives
    - Expedites the permitting process
    - Addresses any zoning issues
    - Identifying Real Estate Resources
  - State Disaster Housing Coordinator
    - Coordinates with all local, state and federal stakeholders
  - FEMA
    - Executes IHP program according to Local & State priorities
  - USACE
    - Technical Assistance
    - NEPA Compliance
  - HUD
    - Technical Assistance
    - Identifying Group Site Locations
  - Contractor





# Communicate & Coordinate

- Real Estate Resources
- Land Use Authority
- Permits & Inspections
- Local Stakeholders - Points of Contact





# Local Role

## Identify Real Estate Resources

- RV/Mobile Home Park – Commercial
- Apartments
- Condos
- Hotels/Motels
- Development Sites
  - Publicly or privately owned land
  - Large buildings (Big Boxes) or warehouses





# Local Role

## Land Use Authority

Identify any limiting local land-use or building regulations to using travel trailers (RVs), mobile homes, large buildings (20 thousand square feet or more) as a disaster housing resource and strategies to suspend or waive the regulations to expedite the deployment of the resource within the county or local municipality.





# Local Role

## Permits & Inspections

Identify the process and procedure for expediting the building permitting process related to the placement of travel trailers (RVs) or mobile homes within the county or local municipality. The procedure should identify the process to obtain permits, the temporary waivers of any associated fees and an estimated timetable for site inspections.





# Local Stakeholders

## Who needs to be involved?

- County Emergency Management
- County Administration
- City Administration
- Building Departments
- Zoning and Planning
- Housing Authorities
- Community Development
- Realtor Boards
- Neighborhood Services
- Non-Profits
- Faith Based Communities
- Private Sector





# Have a Local Plan

## Planning Factors

- Primary Housing Stock #, by zip code
- Know your Local Stakeholders
- Rental Rates – Fair Market Rent (FMR)
- Real Estate Resources
- Plan for permitting and inspections
- Address any limiting ordinances
- **PUT THIS IN WRITING!**





# Have a Local Plan

## Risk Factors

- Mobile Homes – Number & Age
- Rental percentages
- Insurance – Wind & Flood
- Low Income Households
- Density of Populations
- Subsidized Renters





# Questions and Answers

Thank You!

