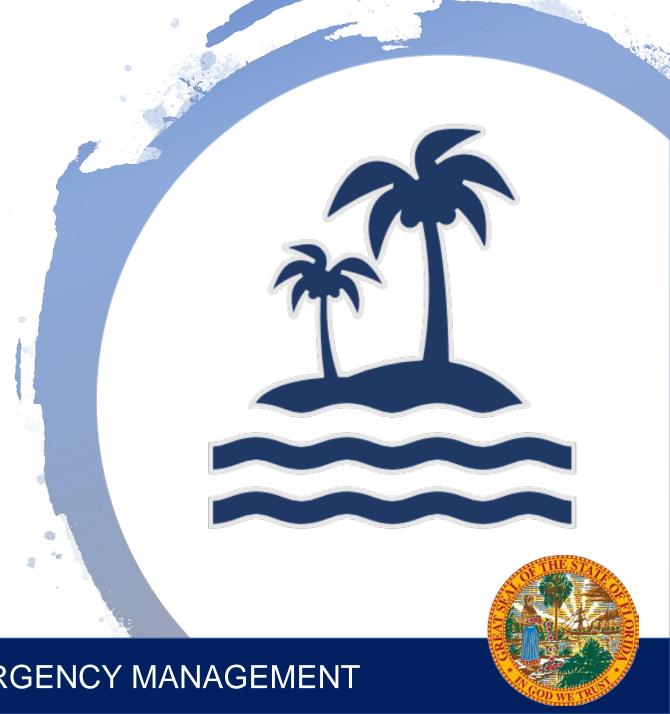
**ASFPM Conference 2019** 

## SCORE CAVs- A New Strategy on Building Regional & Statewide Flood Resiliency

Shannon Riess, State Floodplain Management Office, Program Manager May 22, 2019



THE FLORIDA DIVISION OF EMERGENCY MANAGEMENT

# The Catch-22 with Traditional Community Assistance Visits (CAVs)

Community Assistance Visits (CAVs) = redundant, time consuming and inefficient

Traditional approach leads to unclosed CAVs and occasionally strained relationships

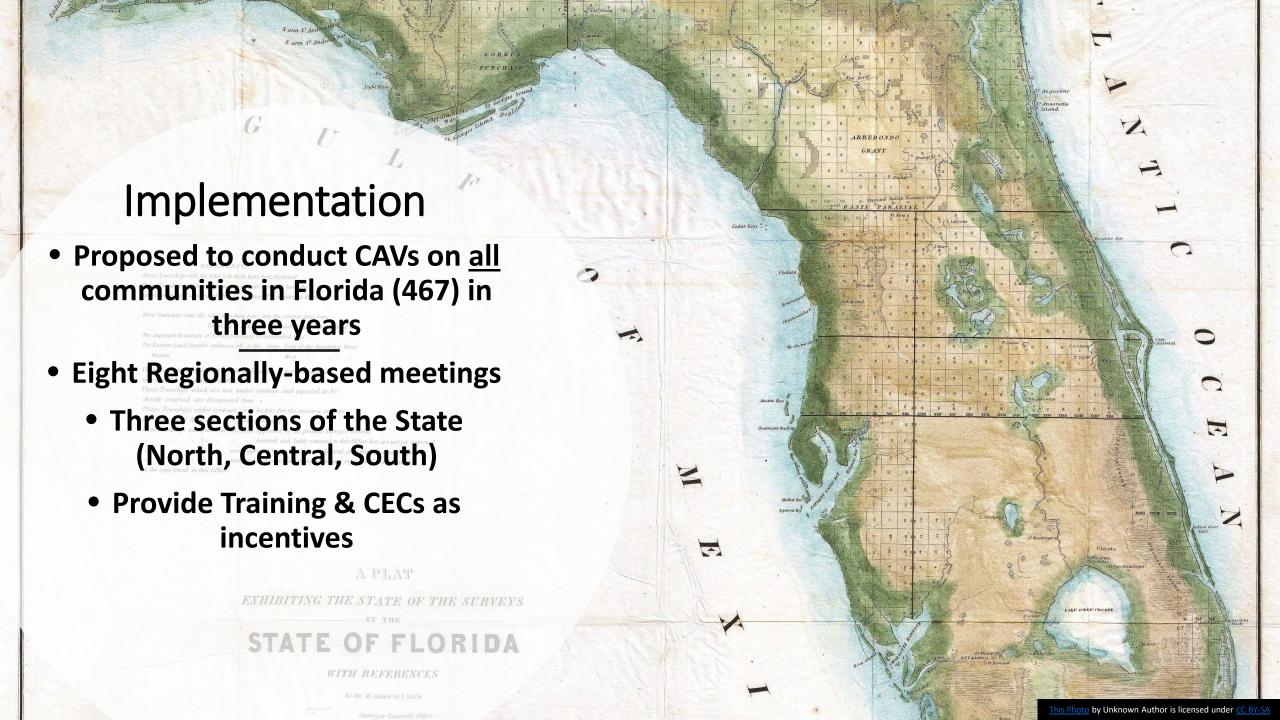
Not many communities may be visited through a traditional CAV per year (20-25)

#### SCORE:

Florida's State Coordinating Office Regional Engagement

- Increase State opportunities to interact with more local FPAs
- Present common messaging and hear about regional issues from communities
- Encourage interaction among community FPAs
- Share ideas, develop solutions and strategies on floodplain management
- Identify common NFIP issues to raise with State, Region, HQ, and ISO for CRS
- Help SFMO identify statewide needs to address programmatically



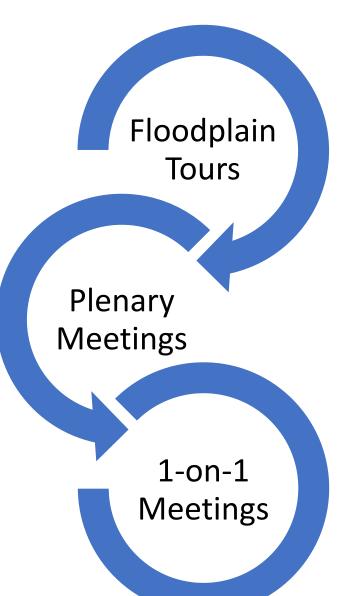


#### LOGISTICS:

Three-tiered process to efficiently interact with communities and verify compliance

Floodplain tours, Plenary Meetings, Concurrent oneon-one meetings

- 1. One Plenary Engagement Meeting for 16 to 25 communities.
- 2. One CAV Report reflecting Plenary discussion, but each community may have specific issues in community-specific sections.
- 3. Communities address compliance matters unique to them.



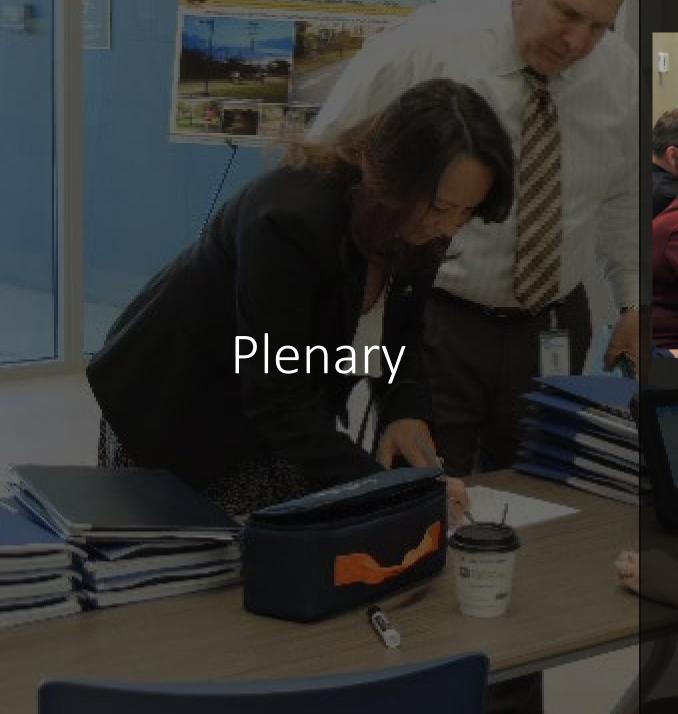






# Compliance Field Tours

- Identify communities where Regional meetings and community floodplain assessments will be held
- Three teams of two people conduct assessments in communities' floodplains to examine: new construction, non-compliant properties, non-conforming properties, substantially damaged properties, properties identified as repetitive loss, and mitigated properties
- Compile property address sheets and digital photos of observed potential compliance issues to discuss with individual communities following the plenary sessions at Regional Meetings





- Brings education component to CAV Visit that builds common body of knowledge throughout the State
- Reinforces consistent compliance strategies
- Share ideas and solve common problems as a group
- Provides opportunity to discuss important Post-Disaster responsibilities of Floodplain Administrators

Plenary
Meetings
Cover the
Following
Topics:

**Flood Ordinances** 

Flood Provisions in Florida Building Code

Flood Map Update
Process, and Needs for
Outreach

Permitting &
Development (including
SI/SD, Historic
Structures, ESA)

Recent Hurricane
Damage and Mitigation
Assessment Team Work

Violations & Enforcement

Post-Disaster Floodplain Management Roles & Responsibilities

**Mitigation Strategies** 

NFIP Insurance, Risk Rating 2.0 Development

Community Rating
System

**Plenary Evaluation** 

### POST-DISASTER TOOLKIT FOR FLOODPLAIN MANAGEMENT

#### **Six Action Items:**

1) Plan ahead to communicate to elected officials

2) Assess post-disaster needs & request assistance

3) Document high water marks

4) Make substantial damage determinations

5) Understand NFIP Claims Process, Cost of Compliance

6) Identify post-disaster and mitigation funding assistance





Please refer to the Florida P-D Toolkit for FPAs provided to you



## One-on-One Meetings

- Conduct 90-minute "one-on-one" compliance meetings with each community to discuss compliance issues observed by SFMO teams who conducted field assessments of development prior to the Regional CAV meetings
- Prepare individual reports for all communities participating in the Regional meetings that summarizes the plenary sessions and identifies the community-specific compliance issues that must be resolved

#### Pilot Program

# Challenges & Adjustments

#### Challenges

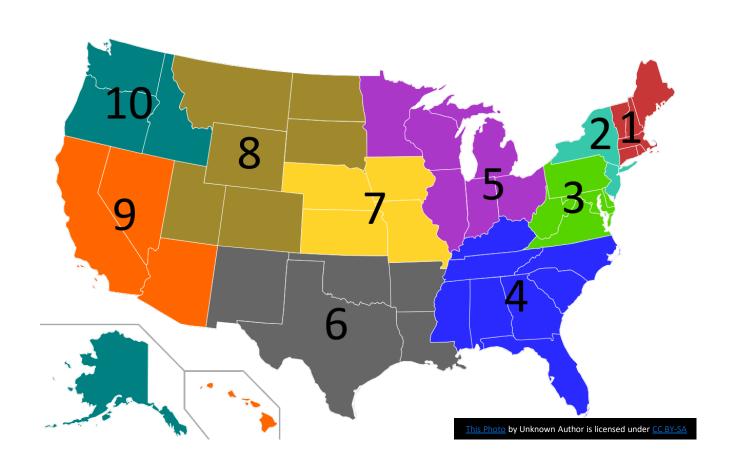
- Scheduling conflicts for both
   Floodplain Staff and Communities
- Holidays & Holiday weekends
- HURRICANES!
- Training new staff members

#### **ADJUSTMENTS**

- Dealing with No Show Communities
- How long does this really take?

# What Could This Mean for Other States?

- Program could be scaled for large or small states
- Process has already been approved for CAP-SSSE funding by FEMA (in Florida)
- Easy program to adopt as a 'CAV Replacement' strategy
- Florida will prepare SCORE CAV Pilot Program summary report.



Potential for Future Interest

