

Tuesday, June 13, 2017 Kelley Training Room 1:00-2:00 pm **Audio Information** 

Number: 1-888-670-3525

Passcode: 18886032254



#### Introductions

- Name
- Agency

#### For Our Friends on the Phone

Please make sure your phone is muted during the meeting. **To mute / unmute your phone press \*6.** 

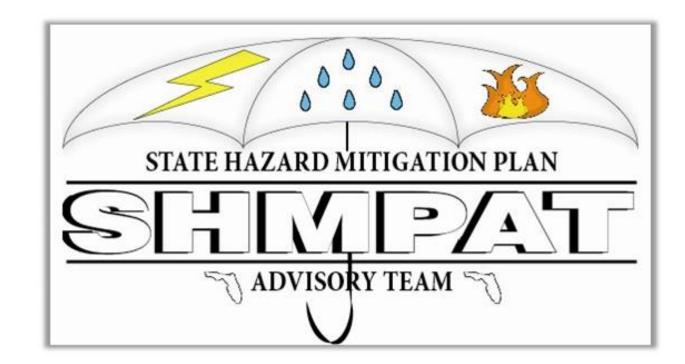
Please DO NOT put your phone on hold.





# Agenda

- SHMP Update
- HMGP Update
- Silver Jackets
- LMS Updates
- SHMPoints Newsletter
- Announcements
- Adjourn





### SHMP Updates: Natural Hazards

- Flood
- Tropical Cyclones
- Severe Storms
- Drought
- Extreme Heat
- Wildfire
- Coastal Erosion

- Geological
- Seismic
- Tsunami
- Winter Storm



### FLOOD

- Description
  - GIS data
  - Dam Failure
  - FEMA Q3 Floodplain Data
  - NFIP and RL
- Geographic
- Historical Occurrences
  - Two charts to choose from, or both
  - Find a source for information about Tropical Storm Leslie
  - NCDC Data





# FLOOD (cont.)

- Probability
  - NCDC Data
- Impact Analysis
- 2018 LMS Integration
- Vulnerability and Loss Estimation by Jurisdiction
  - GIS data
- Vulnerability and Loss Estimation of State Facilities
  - GIS data



### **TROPICAL CYCLONES**

- Description
- Geographic
- Historical Occurrences
- Probability
  - GIS Data
- Impact Analysis
- 2018 LMS Integration
  - GIS Map



# TROPICAL CYCLONES (cont.)

- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
  - NCDC Data
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



### SEVERE STORMS

- Description
- Geographic
- Historical Occurrences
  - Updated occurrences map
- Probability
  - GIS Data
- Impact Analysis
- 2018 LMS Integration



# SEVERE STORMS (cont.)

- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
  - Updated number of mobile homes in Florida
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



### DROUGHT

- Description
- Geographic
- Historical Occurrences
- Probability
  - GIS Data
- Impact Analysis
- 2018 LMS Integration



# DROUGHT (cont.)

- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
  - Loss Estimates
  - Drought Action Plan
  - Drought Working Group
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



### EXTREME HEAT

- Description
- Geographic
  - Specifics
- Historical Occurrences
- Probability
- Impact Analysis
- 2018 LMS Integration
- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



### WILDFIRE

- Description
  - Sources
  - Level of Concern for each County
- Geographic
  - Sources
  - Level of Concern for each County
- Historical Occurrences
  - Sources
- Probability
  - Sources
  - GIS Data



# WILDFIRE (cont.)

- Impact Analysis
- 2018 LMS Integration
- Vulnerability and Loss Estimation by Jurisdiction
  - Specifics and Sources
  - Loss Estimates
  - GIS Data
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



### **COASTAL EROSION**

- Description
  - Do we need to include other types of erosion? i.e. streambank erosion
- Geographic
- Historical Occurrences
- Probability
- Impact Analysis



# COASTAL EROSION (cont.)

- 2018 LMS Integration
- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
  - Loss Estimations
- Vulnerability and Loss Estimation of State Facilities



### **GEOLOGICAL EVENT**

- Description
- Geographic
  - Updated information
- Historical Occurrences
  - Updated information
- Probability
  - Updated information



## GEOLOGICAL EVENT (cont.)

- Impact Analysis
- 2018 LMS Integration
- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



### SEISMIC EVENT

- Description
- Geographic
  - GIS Data
- Historical Occurrences
- Probability
  - GIS Data
- Impact Analysis



# SEISMIC EVENT (cont.)

- 2018 LMS Integration
- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



#### TSUNAMI

- Description
- Geographic
- Historical Occurrences
- Probability
  - GIS Data
- Impact Analysis



# TSUNAMI (cont.)

- 2018 LMS Integration
- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



### WINTER STORM

- Description
- Geographic
  - GIS Data
- Historical Occurrences
- Probability
  - GIS Data
- Impact Analysis



# WINTER STORM (cont.)

- 2018 LMS Integration
- Vulnerability and Loss Estimation by Jurisdiction
  - GIS Data
- Vulnerability and Loss Estimation of State Facilities
  - GIS Data



#### SHMP Updates : Risk Assessment

- Tables for Flood Hazard
  - 100 and 500 year Flood Hazard, Economic Counts & Economic Values
- Running HAZUS-MH models for Flood for each county
- HelpFL Tool Flood



### SHMP Updates : Risk Assessment (cont.)

- SharePoint tracking system
- Planning Unit and GIS meet biweekly
- Currently on target for a timely completion of tables and maps for the Risk Assessment



### SHMP Updates : Capability Assessment

- Capability Assessment Update
  - Approx. 3 state agencies remaining to complete the section



### SHMP Updates : Funding and Projects

- Funding and Projects Update
  - Approx. 5 state agencies remaining to complete the section



### SHMP Updates : Appendices

- Appendices
  - LMS Update Cycle AAR
    - Thanks to all who participated in our survey
    - We've received all the data and it's now time to write!
    - Interns have it under control!



# HMGP Update

- Hermine deadline for project submission was 5/5/17
  - We received <u>36</u> applications
- Matthew deadline for project submission was 6/9/17
  - We received **<u>100+</u>** applications



### Silver Jackets

- Meeting today after SHMPAT at 2:30pm
- Agenda
  - Program overview
  - Florida Partners
  - Past Projects
  - Project Proposals
  - Eligibility & Evaluation Criteria
  - Next Meeting 9/12/17 after SHMPAT meeting



### LMS Updates

- No plans being reviewed or revised at this time
- No plans are in APA
- NO EXPIRED PLANS!
- We passed our most recent PAS audit with FEMA



#### **SHMPoints Newsletter**

- New topics highlighted this month include:
  - Miles Anderson won the Rodney A. Richardson Award
  - Floodplain Managers Post-Disaster Toolkit Series
  - Regional Hazard Mitigation Tool for Water Management
  - Green Infrastructure



#### Announcements

- Meeting notes and materials will be available online
- All natural hazard profile drafts will be shared via FTP site link
- Next SHMPAT Meeting
  - Tuesday, September 12, 2017
  - 1:00 pm 2:00 pm
  - Kelley Training Room, FDEM



#### **Questions or Comments?**



#### For any additional questions, suggestions or comments please contact: <u>dem-shmpat@em.myflorida.com</u>



#### Silver Jackets



# Please stick around for the Silver Jackets meeting starting at 2:30 p.m. today!

Same Room & Same Webinar

