



Monday

March 25, 2019

- 12:00-7:00 Exhibit Hall Setup – Outside Coquina Ballroom
2:00-7:00 Registration – Coquina Ballroom Oceanview Pre-Convene

Tuesday

March 26, 2019

- 7:00-5:00 Registration– Coquina Ballroom Oceanview Pre-Convene
7:00-5:00 Exhibits Open– Coquina Ballroom Oceanview Pre-Convene
7:00-8:30 Breakfast (Provided with Registration) – Coquina Ballroom Oceanview Pre-Convene
- 8:30-10:30 General Session – Coquina Ballroom D & E
Executive Director/Chair Welcome
Local Welcome – [Jim Judge](#), Director, Volusia County Emergency Management
Keynote Speakers
Shana Udvardy, Climate Resilience Analyst, Union of Concerned Scientists
 - [Underwater: Rising Seas, Chronic Floods, and the Implications for Florida’s Real Estate and Our Coasts](#)[Michael DelCharco](#), PE, CFM, Vice President, Taylor Engineering, Inc.
 - Coastal Mapping Update
- 10:30-11:00 BREAK / First Time Orientation – Coquina Ballroom Oceanview Pre-Convene
- 11:00-11:30 State Updates – [Steve Martin](#), FDEM State NFIP Coordinator/State Floodplain Manager, Bureau of Mitigation
- 11:30-12:00 Federal Updates – FEMA Region IV,
[Jason Hunter](#), Chief, Floodplain Management and Insurance Branch Mitigation Division
[Kristen Martinenza](#), Chief, Risk Analysis Branch
- 12:00-1:00 LUNCH (Provided with Registration) - Coquina Ballroom Oceanview Pre-Convene**
- 1:00-2:00 **Featured Speaker** – Coquina Ballroom D & E
French Wetmore, Consultant, French & Associates, Ltd.
 - [“Everything I Know About Floodplain Management I Learned in the Army”](#)
- 2:00-2:30 BREAK - Coquina Ballroom Oceanview Pre-Convene
- 2:30-4:30 Storm Response Panel - Coquina Ballroom D & E
Moderator: Cece McKiernan, FFMA Executive Director
Communities: Jennifer Aldridge, Panama City; Amy Beams, Pasco County; Scott Fraser, City of Key West
Experts: Steve Martin, FDEM, Jason Hunter, FEMA, Bruce Bender, Insurance, Lori Lehr, Community Rating System, Frank McColm, State Coordinators Office
- 3:00-4:30 ISO One-on-Ones (See ISO staff for appointments) – Manatee Room
- 5:00 - 7:00 Members Social – Oceanview Room & Terrace

Wednesday

March 27

- 7:00-5:00 Registration– Coquina Ballroom Oceanview Pre-Convene
- 7:00-5:00 Exhibits Open – Outside Coquina Ballroom
- 7:00-8:30 Breakfast (Provided with Registration) – Coquina Ballroom Oceanview Pre-Convene**
- 8:00-5:00 ISO One-on-Ones (See ISO staff for appointments) - Manatee Room
- 8:00 - 12:00 Fundamentals of Floodplain Management Class – Ponce De Leon Room
- 8:30-10:00 **FFMA Project Updates by Region**
Region 1 – Coquina A
Region 2 – Coquina B
Region 3 – Coquina C
Region 4 – Coquina F
Region 5 – Coquina H
- 10:00-10:30 BREAK– Coquina Ballroom Oceanview Pre-Convene
- 10:30-12:00 *Breakout Sessions (Details on next page)*
Floodplain Management Track Coquina A
Insurance Coquina B
Sea Level Rise Coquina C
CRS Coquina F
Regulatory - Floodplain Mapping Coquina H
- 12:00-1:00 LUNCH (Provided with Registration) – Coquina Ballroom Oceanview Pre-Convene**
Bruce Bender, SVP, Bender Consulting Services/ASFPM Insurance Committee Co-Chair
- [ASFPM and ASFPM Foundation Updates](#)
- Tony Hake, Product Delivery Division Director, Federal Insurance Directorate
- [The Future of the NFIP](#)
- 1:00-5:00 Fundamentals of Floodplain Management Class - Ponce De Leon Room
- 1:00-2:30 *Breakout Sessions (Details on next page)*
Floodplain Management Track Coquina A
Insurance Coquina B
Sea Level Rise Coquina C
CRS Coquina F
Regulatory - Floodplain Mapping Coquina H
- 2:30-3:00 BREAK – Coquina Ballroom Oceanview Pre-Convene
- 3:00-4:30 *Breakout Sessions (Details on next page)*
Floodplain Management Track Coquina A
Insurance Coquina B
Sea Level Rise Coquina C
CRS Coquina F
Regulatory - Floodplain Mapping Coquina H

Wednesday March 27

10:30AM-12:00PM

Breakout sessions

Track	Session name	Presenter(s)	Room
Floodplain Management	A GIS-based prioritization & planning tool helps City of Houston recover from Hurricane Harvey	Jeannette Kelson	Coquina A
	Understanding Floodway No Rise Analyses – Real World Projects	Elizabeth Fountain	
	NCIMM Development & Testing of EPA SWMM6 based on a Machine Learning Version of SWMM5 & SWMM6	Robert Dickinson & Charles Rowney	
Insurance	Flood insurance for Floodplain Managers	Katherine Howington & Pete Travis	Coquina B
Sea Level Rise	Track introduction	Jerry Murphy	Coquina C
	Rising Seas: an Overview and implications of Global & National Mean Sea-Level Rise (SLR) scenarios	Shana Udvardy	
	State Update: DEP's Office of Resilience and Coastal Protection	Whitney Gray	
CRS	A short history of the CRS: How we got to where we are today	French Wetmore	Coquina F
	Activity 610 – Partnering with your Local Emergency Manager to Improve your CRS rating	Jim von Rinteln	
Regulatory – Floodplain Mapping	Progress Towards New US Datum	Denis Riordan	Coquina H
	A successful FEMA FIRM Appeal in Coastal FL	Tim Mason	
	The Status of Coastal Studies in FL	Michael DelCharco	

1:00PM-2:30PM Breakout sessions

Track	Session name	Presenter(s)	Room
Floodplain Management	Venice – City of Water (yes, the one in Florida is, too)	Christopher Niforatos	Coquina A
	Discovery Dashboards and Outreach Infographics	Leroy Marshall & Jack Hampson	
	HMGP: Program Overview & Lessons Learned from Irma	Jamie Sortevik Bell	
Insurance	Risk Rating 2.0 & NFIP Transformation	Tony Hake	Coquina B
	Private Flood vs. Federal Flood: What Floodplain Managers Need to Know	Bruce Bender	
Sea Level Rise	SLR Law & Policy (1)	Erin Deady	Coquina C
	East Central Florida Regional Planning Council (ECFRPC) Update	Tara McCue	
	Local Sea-Level Rise Planning through the South Atlantic Regional Sea Grant Resilience Initiative	Jason Evans, et al	
CRS	Natural and Beneficial Functions/Natural Resource Protection: A way to Build a CRS Program & Enhance your Community	David Stroud	Coquina F
	Protecting Natural Floodplain Functions	French Wetmore	
Regulatory – Floodplain Mapping	Broward County Future Floodplain Mapping	John Loper	Coquina H
	Behind the DFIRM curtain	Ki Pak	
	Automated Flood Forecasting for the Imperial River	Pete Singhofen	

3:00PM-4:30PM Breakout sessions

Track	Session name	Presenter(s)	Room
Floodplain Management	Leveraging ArcGIS for Floodplain Model Development & Mapping	Frank McKinnie	Coquina A
Insurance	Disconnects between Insurance and Floodplain Management	Del Schwalls & Paula Keith	Coquina B
Sea Level Rise	Flooding and the Affordable Housing Crisis in Florida	Bill O'Dell	Coquina C
	Designing the Built Environment in Response to Future Flooding	Martin Gold	
	End of Day close-out	Jerry Murphy	
CRS	Developing an Annual CRS Checklist	French Wetmore & Lori Lehr	Coquina F
Regulatory – Floodplain Mapping	Online Tools & Public Outreach	Patrick Doty	Coquina H
	Flagler County's new Maps and the issues they raise	Laura Nelson	
	Managing the Floodplain & Disasters Using GIS	Scott Fraser	

Thursday March 28

- 7:00-5:00 Registration– Coquina Ballroom Oceanview Pre-Convene
- 7:00-4:30 Exhibits Open - Outside Coquina Ballroom
- 7:00-8:30 Breakfast (Provided with Registration) – Coquina Ballroom Oceanview Pre-Convene**
- 8:00 – 11:30 Fundamentals of Floodplain Management Class - Ponce De Leon Room
- 8:00 - 12:00 ISO One-on-Ones (See ISO staff for appointments) – Manatee Room
- 8:00-9:30 *Breakout Sessions (Details on next page)*
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|-----------------------------|-----------|
| Floodplain Management Track | Coquina A |
| Insurance | Coquina B |
| Sea Level Rise | Coquina C |
| CRS | Coquina F |
| Regulatory – Building Code | Coquina H |
- 9:30-10:00 BREAK - Coquina Ballroom Oceanview Pre-Convene
- 10:00-11:30 *Breakout Sessions (Details on next page)*
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|-----------------------------|-----------|
| Floodplain Management Track | Coquina A |
| Insurance | Coquina B |
| Sea Level Rise | Coquina C |
| CRS | Coquina F |
| Regulatory – Building Code | Coquina H |
- 11:30-12:30 LUNCH (Provided with Registration) – Coquina Ballroom Oceanview Pre-Convene**
- 12:30-2:00 *Breakout Sessions (Details on next page)*
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|-----------------------------|-----------|
| Floodplain Management Track | Coquina A |
| Insurance | Coquina B |
| Sea Level Rise | Coquina C |
| CRS | Coquina F |
| Regulatory – Building Code | Coquina H |
- 2:00-2:30 BREAK – Coquina Ballroom Oceanview Pre-Convene - Exhibits Close
- 2:30-4:00 Annual Meeting/Closing Session – **Coquina Ballroom D & E**
- 2:30-2:45 FFMA Voting
- 2:45-3:00 Executive Director Closing
- 3:00-4:00 **Featured Speaker**
Eric Klein, CEO and Founder of WWW.CAN-DO.ORG
- 4:15-5:00 RAFFLE – Coquina Ballroom D & E**

Thursday March 28

8:00AM-9:30AM

Breakout sessions

Track	Session name	Presenter(s)	Room
Floodplain Management	Training: Potential VE/PFD Violations – Identification & Analysis	Cheryl Johnson	Coquina A
Insurance	Floodplain Managers Creating Outreach for Flood Safety & CRS PPI	Mark Boone	Coquina B
Sea Level Rise	Track Introduction Day 2	Jerry Murphy	Coquina C
	SLR Law & Policy (2)	Erin Deady	
	Tampa Bay Regional Resilience Perspectives	C J Reynolds	
CRS	The Building Code Effectiveness Grading Schedule (BCEGS) – The BCEGS & CRS Connection	Dale Thomure	Coquina F
Regulatory – Building Code	The CCCL & ASCE 24 Under the 6th Edition FBC	John Farinelli	Coquina H

10:00AM-11:30AM

Breakout sessions

Track	Session name	Presenter(s)	Room
Floodplain Management	Floodplain Management and Construction Requirements and the Effects on NFIP Flood Insurance	Bruce Sherlock	Coquina A
Insurance	EC Top 10: Solutions to the Most Common Elevation Certificate Problems	Del Schwalls	Coquina B
	Effects of Map Changes on Insurance	Bruce Bender	
Sea Level Rise	Pinellas County Leads Region in SLR Response	Libby Carnahan	Coquina C
	Resilience to Future Flooding in the Gulf of Mexico	Mikaela Heming	
	SLR Law & Policy (3) Future for Local Governments in Florida	Erin Deady	
CRS	Activity 420 – Qualifying Properties, Deed Restrictions & Incentives	Jonathan Smith	Coquina F
	Activity 420 – NOAA CRS “How To” through GIS for Open Space Credits	Heidi Stiller	
Regulatory – Building Code	Building Resiliency in a Changing Environment	Erin Ashley	Coquina H
	Flood Related Building Performance Observations – Lessons Learned from 2017 & 2018 Hurricanes	Manny Perotin	

12:30PM-2:00PM

Breakout sessions

Track	Session name	Presenter(s)	Room
Floodplain Management	Visualization of Flood Forecasts & Their Impacts	Dean Djokic	Coquina A
Insurance	Open Discussion		Coquina B
Sea Level Rise	Track Wrap-up – All Speakers Panel: Closing Observations & Audience Q&A	Moderator: Jerry Murphy	Coquina C
CRS	Flooding Outreach with Relationships – Tips & Truths for Involvement in the Community	Andy Renshaw	Coquina F
	Repetitive Loss – Updating AW-501s	Sherry Harper	
Regulatory – Floodplain Mapping	Mitigation Research in Action: Perspectives from the Insurance for Business & Home Safety	Whitford Remer	Coquina H

**Friday
March 29**

- 7:00-10:00 Registration- Coquina Ballroom Oceanview Pre-Convene
7:00-8:30 **Breakfast (Provided with Registration)** - Coquina Ballroom Oceanview Pre-Convene
- 8:00 - 11:00 Certified Floodplain Managers Exam- Coquina Ballroom D
- 8:00 - 12:00 ISO One-on-Ones (See ISO staff for appointments) – Manatee Room

All Tours Meet at FFMA Registration Desk near Breakfast Service

- 8:00 - 12:00 Tour 1 – [Daytona International Speedway All Access](#)
8:00 - 12:00 Tour 2 – [Ormond Beach Central Park Trails & Environmental Discovery Center](#)
8:00 - 12:00 Tour 3 – [City of Daytona Beach Stormwater and the Museum of Arts & Sciences](#)

- 8:30-10:00 *Breakout Sessions*
[Estimating FEMA's "Market Value"](#) – Coquina E
[Ethics for Floodplain Managers and Engineers](#) – Coquina F
[Local Floodplain Manager Roles and Responsibilities G-194](#) – Coquina G
[PeopleMap](#) – Coquina H

- 10:00-10:30 BREAK- Coquina Ballroom Oceanview Pre-Convene

- 10:30-12:00 *Breakout Sessions*
[Estimating FEMA's "Market Value"](#) – Coquina E
[Ethics for Floodplain Managers and Engineers](#) – Coquina F
[Flood Provisions in the Florida Building Code](#) – Coquina G
[PeopleMap](#) – Coquina H