

# 2019 KAMM Conference Agenda

*KAMM XV: Celebrate the Past, Inspire the Future*

## September 17, Tuesday

7:00 am - 5:00 pm	Registration / Help Desk / Silent Auction – Conference Center
7:00 am	Continental breakfast provided – Conference Center
7:15 – 7:45 am	Conference First-time Attendees - Orientation
8:00 - 8:45 am	Welcome – KAMM State of the Union Acknowledging KAMM Partnerships Carey Johnson, KAMM Chair
8:45 – 9:00 am	Break
9:00 – 10:00 am	Keynote – FEMA DRRR Panel - FEMA Region IV Team Kristen Martinenza, Jessica Granell, Tim Russo and Richard Flood Facilitated by Geni Jo Brawner, KYEM <i>Understanding the Disaster Recovery Reform Act (DRRA) and the Impact on Hazard Mitigation Assistance</i>  Overview of sections of DRRR: 1204: Wildfire Prevention 1206: Code Implementation and Enforcement 1215: Management Costs 1231: Guidance on Hazard Mitigation - Acquisition 1234: National Public Infrastructure Pre-Disaster Hazard Mitigation 1235(b) Consensus-Based Codes and Standards 1241: Post-Disaster Building Safety Assessment
10:00 – 10:15 am	KAMM Board Nominees Carey Johnson, KAMM Chair
10:15 – 10:30 am	KAMM Annual Awards – Mitigation Manager of the Year and Mitigation Project of the Year Ben Conley, Awards and Scholarship Co-Chair
10:30 – 11:00 am	Sponsor Appreciation – Carey Johnson Visit Vendors and Silent Auction for the Community Fundraiser

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	Track 1 Go With the Flow	Track 2 Show Me the Money	Track 3 Resources & Tools
	Cumberland Room	Ohio Room	Tennessee Room
	50- Minute Concurrent	50- Minute Concurrent	50- Minute Concurrent
<b>11:00 – 11:50 am</b>	Beginner <a href="#">USACE 101</a> Brandon Brummett and Dan Vogler, US Army Corps of Engineers Louisville District	Beginner <a href="#">Flood Mitigation Assistance Grants</a> Esther White, UK Hazard Mitigation Grant Program	Intermediate <a href="#">Overview of FEMA Building Sciences, The MAT, and Available Resources</a> John “Bud” Plisich, FEMA Region IV
<b>Lunch 11:50 am– 1:00 pm</b>	<b>KAMM Lunch at your Leisure</b> <b>Windows on the Water Restaurant in the Lodge</b>		
	50- Minute Concurrent	50- Minute Concurrent	50- Minute Concurrent
<b>1:00 – 1:50 pm</b>	Intermediate <a href="#">Falmouth, KY - Rising Above the Floods</a> Brian Thompson, Property Acquisition Administrator for SD1 and Mike Moore, Pendleton County EM Director	Intermediate <a href="#">Grant Opportunities &amp; What Your ADD Can Do for You</a> Kristie Dodge, Buffalo Trace Area Development District	Intermediate <a href="#">Taming the Rivers: The Untold Story of the Mississippi River Basin Model</a> Scott Lange, L&R Engineers
<b>1:50 – 2:00 pm</b>	<b>Break</b>		
	Track 1 Go With the Flow	Track 2 Show Me Insurance and Regulations	Track 3 Map Resources & Mitigation Tools
	30- Minute Concurrent	30- Minute Concurrent	30- Minute Concurrent
<b>2:00 –2:30 pm</b>	Intermediate <a href="#">Harpeth River Bank Stabilization for Infrastructure Protection</a> Jeffrey B. Shaver, Civil & Environmental Consultants, Inc.	Intermediate <a href="#">An Overview of Flood Insurance in Kentucky</a> Alex VanPelt, Kentucky Division of Water	Beginner Part 1 <a href="#">Why use GIS in... FEMA’s National Flood Insurance Program’s Community Rating System?</a> Christina Groves, ISO
Go to different concurrent in 5-minute transition			
<b>2:35 - 3:05 pm</b>	Intermediate <a href="#">2D Hydraulic Modeling, Steering Stream Restoration Design</a> Matt Gramza, Civil & Environmental Consultants, Inc.	Beginner <a href="#">Blue Moon: Kentucky’s Contribution to the FEMA Moonshots</a> Carey Johnson, Kentucky Division of Water and Mike Taylor, AECOM	Beginner Part 2 Christina Groves, ISO
<b>3:05 – 3:15 pm</b>	<b>Break</b>		

## 2019 KAMM Conference Agenda

<b>3:15 – 4:05 pm</b>	<b>50-Minute Concurrent</b>	<b>50-Minute Concurrent</b>	<b>50-Minute Concurrent</b>
	Intermediate <a href="#">Happy Valley Flood Mitigation Crosses the Finish Line - Now What?</a> Toby Spalding, City of Radcliff; and Neal Crawford and Justin Barnes, Qk4	Intermediate <a href="#">Why Comply? The How-Tos of Floodplain Compliance</a> Alex VanPelt, Kentucky Division of Water	Intermediate <a href="#">When Disaster Strikes: The Floodplain Manager as part of the Damage Assessment Team</a> Bobby Carpenter, KYEM and Jason York, Bath County
<b>4:05 – 4:15 pm</b>	<b>Break</b>		
<b>4:15 – 4:45 pm</b>	<b>30- Minute Concurrent</b>	<b>30- Minute Concurrent</b>	<b>30- Minute Concurrent</b>
	Intermediate <a href="#">Flood Inundation Study for Silver Grove, Kentucky</a> Justin Boldt, U.S. Geological Survey	Intermediate <a href="#">401 Water Quality Certification</a> Samantha Vogeler, Kentucky Division of Water	Beginner <a href="#">Creating Resilient and Sustainable Communities</a> William “Drew” Parker and Kamilah Carter , U.S. Environmental Protection Agency

**By 5:00 pm**

**Last Chance to Nominate a Regional Representative for Regions II and IV**

<b>At Your Leisure</b>	<b>KAMM Dinner</b> <b>Windows on the Water Restaurant in the Lodge</b>
<b>6:00 – 10:00 pm</b>	<b>Networking at the Beach - Sponsored by AECOM and Stantec</b> <b>Music by Alonzo Pennington 9-Piece Band</b> <b>Beach and Yard Games Galore!</b> <b>Bring Your Beach Chair!</b> <i>Transportation Provided to and from the Beach – Vans Begin at 5:30 pm</i>

# 2019 KAMM Conference Agenda

## September 18, Wednesday

**7:00 am - 5:00 pm**      Registration / Help Desk / Silent Auction – Conference Center

**7:00 – 7:45 am**      KAMM Regional Full Breakfast – Sponsored by ER Assist – Disaster Grant Services

**7:15 – 7:45 am**      KAMM Regional Breakfast Meeting in Conference Center

- Join Your KAMM Regional Table

KAMM Regional Agenda Links – [Region I](#), [Region II](#), [Region III](#) and [Region IV](#)

*Regional Representative Elections in Regions II and IV*

**7:30 am**      Continental Breakfast provided

**8:00 – 8:05 am**      Welcome – Pamela Moore, KAMM Executive Director

**8:05 – 9:00 am**      Plenary – Kentucky Silver Jackets Briefing by Partner Agencies

Facilitated by Carey Johnson

USACE

FEMA

USGS

NWS

NRCS

EPA

TVA

KYEM

Kentucky DOW

KGS

KYTC

DLG

KAMM

**9:00 – 9:40 am**      KAMM Collaboration and Networking – visit Agency and Vendor Exhibits and Silent Auction

	Track 1 Go With the Dam Flow & MS4 Groove	Track 2 Mitigation Potpourri	Track 3 Resources & Tools
	Cumberland Room	Ohio Room	Tennessee Room
<b>9:45– 10:15 am</b>	<b>30- Minute Concurrent</b>	<b>30- Minute Concurrent</b>	<b>30- Minute Concurrent</b>
<i>Go to different concurrent in 5-minute transition</i>	Intermediate <a href="#">Overview of the Kentucky Dam Safety Program</a> Glen Alexander, Kentucky Division of Water	Intermediate <a href="#">Bridging Kentucky: Innovative Approaches to Drive Safety Improvements for Over 1,000 Bridges Throughout the Commonwealth</a> Marshall Carrier, Kentucky Transportation Cabinet	Beginner <a href="#">A Comparison of River Flooding on the Ohio River at McAlpine Upper During Two Months in 2018 with Record Setting Rainfall</a> Andrea Schoettmer, National Weather Service
<b>10:20 – 10:50 am</b>	<b>30- Minute Concurrent</b>	<b>30- Minute Concurrent</b>	<b>30- Minute Concurrent</b>
	Intermediate <a href="#">After the Storm - Corps 404 Permitting</a> Todd Hagman, U.S. Army Corps of Engineers, Louisville District	<a href="#">Education and Professional Development Committee Meeting</a> Alex VanPelt and Katherine Osborne, Co-Chairs Mike Greene, KAMM Board Mentor	Intermediate <a href="#">Visualizing Surface and Stormwater Network Flow via Web Application</a> Garrett Boucher, Wood.

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## September 18, Wednesday

<b>10:50 – 11:00 am</b>	<b>Break</b>		
<b>11:00 – 11:30 pm</b>	<b>30- Minute Concurrent</b>	<b>30- Minute Concurrent</b>	<b>30- Minute Concurrent</b>
	Intermediate <a href="#">A Use of Green Infrastructure to Provide Flood Control</a> Ivan Valentic and Zach Dettlinger, GPD Group	<a href="#">Mitigation Committee Meeting</a> Sarah Taylor and Josh Human, Co-Chairs Esther White, KAMM Board Mentor	Beginner <a href="#">Flood Risk Products: Overview and Applications</a> Michael Taylor and Zachariah Cohoon, AECOM
<b>11:30 am – 1:00 pm</b>	<b>KAMM Lunch at your Leisure Windows on the Water Restaurant in the Lodge</b>		
<b>1:00 – 1:50 pm</b>	<b>50- Minute Concurrent</b>	<b>50- Minute Concurrent</b>	<b>50- Minute Concurrent</b>
	Intermediate <a href="#">MS4 Beginners and Beyond</a> Abby Rains, Kentucky Division of Water	Intermediate <a href="#">Hurricane Joaquin In South Carolina And Hurricane Matthew in North Carolina- Lesson Learned on Risk Communication and Risk Management for Dams</a> John “Bud” Plisich, FEMA Region IV	Intermediate <a href="#">Integrating Plans and Planning Mechanisms into Local Hazard Mitigation Plans</a> Nick Grinstead, University of Kentucky Hazard Mitigation Grants Program Office
<b>1:50 – 2:00 pm</b>	<b>Break</b>		
<b>2:00 – 2:50 pm</b>	<b>50- Minute Concurrent</b>	<b>50- Minute Concurrent</b>	<b>50- Minute Concurrent</b>
	Intermediate <a href="#">Understanding the Past to Better Mitigate the Future</a> Lori Rafferty, Louisville MSD	Beginner <a href="#">406 is in the Mix! Understanding the 406 Mitigation Process</a> Derek Fellows, FEMA Region IV	Beginner <a href="#">Silver Jackets within USACE Huntington and the Statewide non-Federal Levee Inventory Program</a> Ashley Stephens, Charles Goad and JoAnn Combs – USACE Huntington
<b>2:50 – 3:00 pm</b>	<b>Break</b>		
<b>3:00 – 3:50 pm</b>	<b>50- Minute Concurrent</b>	<b>50- Minute Concurrent</b>	<b>50- Minute Concurrent</b>
	Intermediate <a href="#">Mapping beyond the MEP on a Shoestring Budget</a> Dave Herndon, City of Hopkinsville	Intermediate <a href="#">Small County Mitigation</a> Emory Kidd, Metcalfe County Emergency Management	Intermediate <a href="#">2019 ASCE Kentucky Infrastructure Report Card</a> Colette Easter, Louisville MSD
<b>3:50 – 4:00 pm</b>	<b>Break</b>		

## 2019 KAMM Conference Agenda

	30- Minute Concurrent	30- Minute Concurrent	30- Minute Concurrent
4:00 – 4:30 pm	Beginner <a href="#">To whom it may concern: We can help! Sincerely, Streams</a> Sarah Taylor, Stantec	<a href="#">CRS User’s Group</a> Committee Meeting Lori Rafferty and Cindy Minter, Co-Chairs Christina Groves and Carey Johnson, Mentors	Intermediate <a href="#">Geologic Hazard Assessment at KGS: Research, Project Updates, and LiDAR</a> Matt Crawford, Kentucky Geological Survey
4:30 - 5:00 pm	<a href="#">Awards Committee</a> Meeting Ben Conley and Angela Herndon - Co-Chairs Ben Conley, KAMM Board Mentor		
By 5:00 pm	Submit KAMM Board Election Ballot		

**Last Chance!**

- |                |  |
|----------------|--|
| 4:30 – 5:30 pm | <ul style="list-style-type: none"> <li>• Check your bids for the Silent Auction</li> <li>• Bourbon Pull</li> <li>• KAMM Store Closes</li> <li>• Exhibits/Vendors Closes</li> </ul> |
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6:00 - 10:00 pm	For the 15 <sup>th</sup> Year – A Noe at the Grill! – Sponsored by Wood. Annual Cornhole Tournament <i>In front of Conference Center</i>
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# 2019 KAMM Conference Agenda

## September 19, Thursday

7:30 am - noon Registration / Help Desk - Conference Center Lobby

7:30 am Continental breakfast provided – Conference Center

8:00 – 8:10 am **Welcome –**  
Jimmy Stahl, KAMM Conference Chair  
Welcome Newly Elected KAMM Board and Regional Representatives

8:10 – 9:00 am **Plenary – [The New Norm in Kentucky - It's Not the Heat, It's the Humidity](#)**  
Joe Sullivan, Mary Lamm, Andrea Schoettmer and Jonathan Guseman, NWS

9:00 – 9:15 am **Break**

	Track 1 Get Ready	Track 2 Get Set	Track 3 Go!
	Cumberland Room	Ohio Room	Tennessee Room
	30- Minute Concurrent	30- Minute Concurrent	30- Minute Concurrent
9:15 – 9:45 am	<p><a href="#">Emergency Management Committee</a> Meeting</p> <p>Bobby Carpenter and Jason York, Co-Chairs</p> <p>Geni Jo Brawner and Nick Grinstead, KAMM Board Mentors</p>	<p>Intermediate</p> <p><a href="#">One Project at a Time: Recovery Resilience Mitigation</a></p> <p>Jimmy Stahl, GPD Group, Sean Sheffer, Union County Planning Commission and Greg Noel, Union County Emergency Management Agency</p>	<p>Intermediate</p> <p><a href="#">Fast Tracking the I-69 Ohio River Crossing NEPA Process</a></p> <p>Marshall Carrier, Kentucky Transportation Cabinet</p>
9:45 – 10:00 am	<b>Break</b>		
	50- Minute Concurrent	50- Minute Concurrent	50- Minute Concurrent
10:00 – 10:50 am	<p>Intermediate</p> <p><a href="#">Developing an Emergency Flood Incident Action Plan (IAP)</a></p> <p>Bobby Carpenter, KYEM and Jason York, Bath County</p>	<p>Beginner</p> <p><a href="#">Lawn and Gardening Our Way to Hell in a Vegetable Basket</a></p> <p>Brad Lee, University of Kentucky</p>	<p>Intermediate</p> <p><a href="#">Engineering Review for No-Rise/Permit in Special Flood Hazard Areas</a></p> <p>Yong Sun Jung, Kelly Stolt and Wen Gu, AECOM</p>
10:50– 11:00 am	<b>Break</b>		

# 2019 KAMM Conference Agenda

## September 19, Thursday

	50- Minute Concurrent	50- Minute Concurrent
11:00 – 11:50 am	Intermediate <a href="#">The Kentucky Mesonet: The Commonwealth's Infrastructure for Weather and Climate Monitoring</a> Stuart Foster and Megan Schargorodski, Kentucky Climate Center, Western Kentucky University	Beginner <a href="#">Common Floodplain Permit &amp; Elevation Certificate Errors</a> Alex VanPelt, KDOW and Christiana Groves, ISO
Noon - 1:00 pm	<b>KAMM Luncheon</b> <b>Conference Center in Tennessee Room</b> <b>Submit KAMM Evaluation</b> <b>Receive Certificate of Attendance</b>	

**Return Your Lanyard for Prize Drawings!**