

2021 KAMM Conference Agenda



Tuesday, September 21

KAMM New Member Orientation Katherine Osborne, KAMM Region IV Representative	8:30 – 8:45 am ET
Welcome & Conference Virtual Overview Esther White, KAMM Vice Chair	9:00 – 9:15 am
Welcome – KAMM State of the Union Mike Greene, KAMM Chair	9:15 – 9:45 am
KAMM Annual Mitigation Awards <ul style="list-style-type: none"> • Mitigation Manager of the Year • Mitigation Project of the Year Moderator: Ben Conley, KAMM Treasurer, Awards & Grants Committee Mentor	9:45 – 10:00 am
KAMM Auction Updates Moderator: Zach Dettlinger, Awards & Grants Committee Member	10:00 am
BREAK	10:00 - 10:15 am
KAMM Regional Meetings. Link to agendas. <ul style="list-style-type: none"> • Region I – Angela Herndon • Region II – Sarah Taylor, Nominated -Joe Sullivan • Region III – Alex VanPelt, Nominated - Mahtaab Bagherzadeh • Region IV – Katherine Osborne Regional Representative Elections in Regions II and III	10:15 – 10:55 am
Announce KAMM Region II and IV Regional Reps Moderator: Geni Jo Brawner	10:55 – 11:00 am
KAMM Board Nominee Introductions <ul style="list-style-type: none"> • At-Large Representative – Alex VanPelt • Secretary – Mario Sebastiani and Nick Grinstead • Treasurer – Ben Conley • Vice Chair – Geni Jo Brawner and Mario Sebastiani • Chair – Esther White Vote via the KAMM website! http://www.kymitigation.org/kamm-board-ballot/ Moderator: Mike Greene	11:00 – 11:30 am

Tuesday, September 21

Landslide Susceptibility and Risk Assessments for Landslides in the Big Sandy Area Development District, Eastern Kentucky , Matt Crawford, KGS	11:30 – 11:55 am
LUNCH	Noon – 1:00 pm
Developing Successful HMA Applications , Esther White, UK HMGP, 2013 KAMM Mitigation Manager of the Year	1:00 – 1:40 pm
Hooray for our Sponsors! Moderator: Mike Greene	1:40 – 1:50 pm
Spin the Wheel Moderator: Geni Jo Brawner	1:50 pm
BREAK	1:50 – 2:00 pm
Track 1	Track 2
25 minute Concurrent	2:00 – 2:50 pm
<ul style="list-style-type: none"> Do you need a 401 Water Quality Certification? Samantha Vogeler, DOW 	<ul style="list-style-type: none"> The Nature Conservancy (TNC) - Floodplain Conservation and Planning for the Future, Shelly Morris, TNC
<ul style="list-style-type: none"> Collaborating to Mitigate Harmful Algal Blooms, Perry Thomas and Mahtaab Bagherzadeh, DOW 	<ul style="list-style-type: none"> Dams are Great – So are Dam Removals, Jimmy Stahl, Zach Dettlinger, and Ivan Valentic, GPD Group
BREAK	2:50 – 3:00 pm
Track 1	Track 2
25 minute Concurrent	3:00 – 3:25 pm
<ul style="list-style-type: none"> Simple, Reliable Test for Algal Toxins, Chuck Kozora, OTT HydroMet 	<ul style="list-style-type: none"> Highlighting Weather and Climate Extremes Through Data Visualization, Megan Schargorodski, KY Climate Center

Tuesday, September 21

Spin the Wheel

Daily Selfie Award –Sarah Taylor

KAMM Auction Updates

KAMM Happy Hour – Hosted by KAMM. Come hang out with us!

3:30 pm

2021 KAMM Conference Agenda



Wednesday, September 22

Welcome -- Mike Greene, KAMM Chair	9:00 – 9:05 am
KAMM Partner MOAs – <ul style="list-style-type: none"> • KSA – Dave Herndon • KAMP – Drew Andrews • KEMA – Andy Ball Moderator: Mike Greene	9:05 – 9:20 am
Division of Water - Director's Update , Carey Johnson	9:20 – 9:45 am
What are the Chances? Probabilistic River Forecasts, 2020/2021 Kentucky Flood Review & NWS Mitigation Projects , Mary Lamm, Andrea Schoettmer, and Pete Geogorian, NWS	9:45 – 10:30 am
KAMM Auction Updates	10:30 am
BREAK	10:30 – 10:40 am
Community Grant Fundraiser Overview 2021 Community Mitigation Grant Award Winners <ul style="list-style-type: none"> • Lee County, Jon Allen speaker • Clinton County Moderator: Zach Dettlinger, Awards & Grants Committee Member	10:40 – 11:00 am
Spin the Wheel	11:00 am
BREAK	11:00 – 11:10 am
Track 1	Track 2
25 minute Concurrent	11:10 am – Noon
<ul style="list-style-type: none"> • HMA Eligible Projects Overview, Esther White, UK/HMGP 	<ul style="list-style-type: none"> • Starter Fertilizer: How much phosphorus does turfgrass really need? Brad Lee, UK
<ul style="list-style-type: none"> • Mitigating the Maple Street Area, Lori Rafferty, Louisville MSD 	<ul style="list-style-type: none"> • USACE 101, Brandon Brummett, USACE, Louisville
LUNCH	12:00 – 1:00 pm

Wednesday, September 22

Track 1	Track 2
50 minute Concurrent	1:00 – 1:50 pm
<ul style="list-style-type: none"> BRIC Overview and Updates with Project Spotlight: Microgrids, Sabrina Simms and Katie Grasty, FEMA RIV 	<ul style="list-style-type: none"> Achieving Resilience with Insulated Concrete Forms (ICF) Construction, Frank Gordon, National Ready Mixed Concrete Association (NRMCA), and Amanda LeMaster, Energy and Environment Cabinet, State Energy Office; 2016 KAMM Mitigation Manager of the Year
50 minute Concurrent	1:50 – 2:40 pm
<ul style="list-style-type: none"> Do's and Don'ts of Closeout, Zakiya Darby and Pat Powell, FEMA RIV 	<ul style="list-style-type: none"> Our Changing World - the New Normals of KY Weather and Climate, Joe Sullivan, KYEM; 2020 KAMM Mitigation Manager of the Year
Spin the Wheel	2:40 pm
BREAK	2:40 – 2:50 pm
Track 1	Track 2
50 minute Concurrent	2:50 – 3:40 pm
<ul style="list-style-type: none"> Determining Duplication of Benefits, William Arwood, FEMA RIV 	<ul style="list-style-type: none"> The Use of a Small Watershed Program in Advancing the Goals of Watershed Management, Stormwater Management (MS4), and Hazard Mitigation, Becca Trueman, Oldham County Fiscal Court
25 minute Concurrent	3:40 – 4:05 pm
<ul style="list-style-type: none"> Flood Control Local Match Program, Aaron Jones, Department of Local Government (DLG) 	<ul style="list-style-type: none"> Risk Rating 2.0 "Equity in Action", Dewana Davis, FEMA RIV
BREAK	4:05 – 4:15 pm
Daily Selfie Award	4:15 pm
KAMM Auction Updates	
KAMM Happy Hour Trivia with Nature-based Solutions Project Team – Moderators Drew Parker and Carey Johnson – <i>Win a Bourbon Prize!</i>	4:30 pm
Team: EPA, DOW, UK/HMGP, TNC and KAMM	

2021 KAMM Conference Agenda



Thursday, September 23

Welcome -- Mike Greene, KAMM Chair Announce new 2021 – 2023 KAMM Board	9:00 – 9:05 am
KAMM Auction Updates	9:05 - 9:10 am
FEMA Building Science Update , John Plisich and Jeffrey Mayers, FEMA RIV	9:10 – 10:00 am
Addressing Infrastructure Dependencies in Hazard Mitigation Plans , Sandra Pinel, DHS Cybersecurity and Infrastructure Security Agency (CISA) and Blake Edge, Green River ADD	10:00 – 10:50 am
Spin the Wheel	10:50 am
BREAK	10:50 – 11:00 am
Track 1	Track 2
25 minute concurrent	11:00 – 11:50 am
<ul style="list-style-type: none"> Leveraging Integrated Planning Opportunities for Co-beneficial Outcomes: Applying Nature-Based Solutions to Achieve Local Mitigation Goals, Drew Parker, EPA RIV 	<ul style="list-style-type: none"> Probabilistic Flood Risk Assessment, Mike Taylor and Kulvir Singh, AECOM
<ul style="list-style-type: none"> Open Space Monitoring: Property Parcel Management, Nicholas Thompson, Jesse Pinchot, Shane Parson, and Christine Chang, AECOM 	<ul style="list-style-type: none"> Fluorescent Dye Tracing as a Tool to Support Mitigation Efforts, Autumn Singer, Chris Groves and Lee Anne Bledsoe, Crawford Hydrology Laboratory, Western Kentucky University
KAMM Auction Updates	11:50 am
LUNCH	Noon – 1:00 pm
Track 1	Track 2
25 minute concurrent	1:00 - 1:50 pm
<ul style="list-style-type: none"> KY Green Infrastructure and Open Space Analysis, Laura Mattingly and Rachel Byrd, USACE, Louisville 	<ul style="list-style-type: none"> Reclaiming an Ecosystem: Planning Study of Three Forks of Beargrass Creek, Sarah Taylor, Stantec and Lori Rafferty, Louisville MSD

Thursday, September 23

<ul style="list-style-type: none"> Re-Imagining Parks and Open Spaces as Landscape Scale Green Infrastructure for Stormwater Source Control, David Gamstetter, Davey Resource Group 	<ul style="list-style-type: none"> A Floodplain So Nice We Modeled it Twice; A Direct Comparison of 1D vs 2D Floodplain Modeling Results, Mark Brasher, Daviess County Public Works; and Ben Conley and Tommy Arnspiger, AECOM
BREAK	1:50 – 2:00 pm
Track 1	Track 2
25 minute concurrent	2:00 – 2:50 pm
<ul style="list-style-type: none"> Indiana Stream Health 101, Laura Mattingly and Alysson Oligier, USACE, Louisville 	<ul style="list-style-type: none"> Unmanned Aircraft Systems (UAS): Applications and Integration into Hazard Mitigation Planning, Catherine T Lawson, University of Albany
<ul style="list-style-type: none"> Corps Section 202 Work in Eastern Kentucky, Charles Goad and Ashley Stephens, USACE, Huntington 	<ul style="list-style-type: none"> Unlocking the Vault: The Flood Model Search Engine, Jeff Butler, Atkins
BREAK	2:50 – 3:00 pm
<p>Daily Selfie Award</p> <p>KAMM Silent Auction and Cash Donation Winners Announced</p> <p>KAMM Closeout</p>	3:00 pm

See you in Pikeville in 2022!

September 18 - 21, 2022 - Save the Date!