



NAWM Recorded Webinars

Natural Floodplain Functions Alliance Webinars

2023

February 16, 2023

National Action Plan to Protect and Restore Floodplains

Eileen Shader, Director, American Rivers and Marla Stelk, Executive Director, NAWM

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2021

March 25, 2021

Protecting and Restoring Urban Wetlands for Community Benefits

William Dooley, Association of State Wetland Managers; Laurie Gilligan, Colorado Natural Heritage Program; Jesse Barham, City of Olympia Public Work

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2020

May 12, 2020

Disaster Recovery Lessons Learned: Achieving the Best Possible Outcomes for our Communities and Stream Corridors

Jeffrey Sickles, Engenuity Engineering Solutions; Katie Jagt, Watershed Science and Design; Michael Blazewicz, Round River Design

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March 10, 2020

The Geography of Risk

Gilbert M. Gaul, Author

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2019

November 18, 2019

Focusing on Pre-Event Resilience Building—The Zurich Flood Resilience Alliance Approach

Michael Szönyi, MSc, MAS Natural Hazards Management ETH, Flood Resilience Program Lead

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October 15, 2019

Engineering with Nature for Flood Risk Management

Todd Bridges, PhD, U.S. Army Corps of Engineers

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June 4, 2019

Reducing Flood Risk and Restoring Ecosystems through Science and Planning

Kris Johnson, PhD, Associate Director for Science & Planning, North America Agriculture Program, The Nature Conservancy; Christine Shepard, PhD, Director of Science, Gulf of Mexico Program, The Nature Conservancy; and Lily Verdone, Director of Freshwater and Marine, The Nature Conservancy

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| <p>May 14, 2019</p> <p>View recording</p> | <p>Floodplains and Green Infrastructure as Tools for Hazard Mitigation: Barriers and Funding Opportunities</p> <p>Rowan Schmidt, Program Director, Earth Economics and Brad Gordon, Lapham Fellow at American Rivers</p> |
| 2018 | |
| <p>September 18, 2018</p> <p>View recording</p> | <p>Green Infrastructure Case Studies: How to Successfully Lower Risk in Your Community</p> <p>Jennifer Henaghan, AICP, Deputy Research Director and Manager of the Green Communities Center at the American Planning Association; Dr. Tom Ballestero, Associate Professor of Civil and Environmental Engineering, University of New Hampshire (UNH) and Director of the UNH Stormwater Center; and Jared Soares, Research Analyst, Earth Economics</p> |
| <p>July 10, 2018</p> <p>View recording</p> | <p>Floodplain Policies for Flood Survivors - A Conversation</p> <p>Sarah Wilkins, Thriving Earth Exchange, American Geophysical Union; Virginia Wasserberg, Stop the Flooding NOW!, Virginia Beach, VA; Bob Jennings, Stop the Flooding Now, Virginia Beach, VA; Lori Burns, RainReady Chatham, Chicago, IL; Gabriella Velardi-Ward, Coalition for Wetlands and Forests, Staten Island, NY; and Ed Browne, Residents Against Flooding, Houston, TX</p> |
| <p>May 15, 2018</p> <p>View recording</p> | <p>Wetlands by Design: A watershed approach for Wisconsin</p> <p>Tom Bernthal, Wisconsin Department of Natural Resources and Nick Miller, The Nature Conservancy</p> |
| <p>March 6, 2018</p> <p>View recording</p> | <p>Green Infrastructure Resources for Coastal Flood Risk Management</p> <p>Maria Honeycutt, Ph.D., NOAA's Office for Coastal Management; Lauren Long, The Baldwin Group, NOAA's Office of Coastal Management; and Tashya Allen, The Baldwin Group, NOAA's Office of Coastal Management</p> |
| <p>January 9, 2018</p> <p>View recording</p> | <p>Reaching Across the Border to Improve Water Supplies for People and Nature: The United States, Mexico, and the Colorado River</p> <p>Jennifer Pitt, Audubon</p> |
| 2017 | |
| <p>December 19, 2017</p> <p>View recording</p> | <p>Towards Resilient and Sustainable Floodplains</p> <p>Larry Roth, Arcadis</p> |
| <p>November 30, 2017</p> <p>View recording</p> | <p>Minnesota's Overall and Watershed Approach to Flood Risk Reduction & Protection of Lakes & Streams</p> <p>Ceil Strauss, State Floodplain Manager, Minnesota Department of Natural Resource</p> |
| <p>October 24, 2017</p> <p>View recording</p> | <p>The Iowa Watershed Approach: A New Paradigm for Flood Resilience</p> <p>Allen Bonini, Iowa Department of Natural Resources; Dr. Craig Just, University of Iowa; Melissa Miller, Iowa Water Center; Breanna Shea, Iowa Flood Center, University of Iowa; Jake Hansen, Iowa Department of Agriculture and Land Stewardship- Division of Soil Conservation and Water Quality; and Jessica Turba, Disaster Recovery Operations Bureau of Iowa Homeland Security and Emergency Management</p> |
| <p>July 25, 2017</p> <p>View recording</p> | <p>Integrated Stream and Wetland Restoration: A watershed approach to improved water quality on the landscape</p> <p>Dr. Curtis Richardson, Duke University Wetland Center</p> |

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| <p>May 18, 2017</p> <p>View recording</p> | <p>The Naturally Resilient Communities Project: Siting Guide and Case Studies Mainstreaming of Natural Infrastructure to Address Coastal and Riverine Flooding</p> <p>Nathan Woiwode, Risk Reduction and Resilience Project Manager, The Nature Conservancy</p> |
| <p>February 21, 2017</p> <p>View recording</p> | <p>The Value of Nature: Practical Applications for Managers</p> <p>Elizabeth Schuster, Environmental Economist, The Nature Conservancy</p> |
| 2016 | |
| <p>December 6, 2016</p> <p>View recording</p> | <p>Comprehensive Local Planning and Programs: Charlotte-Mecklenburg's Approach</p> <p>Tim Trautman, PE, CFM, Charlotte-Mecklenburg Storm Water Services, Engineering & Mitigation Program Manager</p> |
| <p>October 4, 2016</p> <p>View recording</p> | <p>October Federal Update: The FEMA Proposed Rule for FFRMS and Update on WRDA</p> <p>Kim Matthews, RTI International; Jason Doll, Moffatt & Nichol; Kristine Cherry, Governors' South Atlantic Alliance (GSAA)</p> |
| <p>September 1, 2016</p> <p>View recording</p> | <p>Funding for Floodplain Restoration: Breaking Down Incentives to Develop Floodplains & Recent FEMA Policy Updates</p> <p>Zachary Christin, Project Director, Earth Economics</p> |
| <p>June 7, 2016</p> <p>View recording</p> | <p>Living Shorelines: Lessons Learned and New Opportunities</p> <p>Suzanne Sime, Strategic Programs Manager, Restore America's Estuaries; Bill Sapp, Senior Attorney, Southern Environmental Law Center; Tracy Skrabal, Southeast Regional Manager and Coastal Scientist, North Carolina Coastal Federation; Lee Anne Wilde, Living Shorelines Program Managers, Galveston Bay Foundation</p> |
| <p>April 28, 2016</p> <p>View recording</p> | <p>The Nature Conservancy's Emiquon: Restoring Functional Floodplain for Nature & People</p> <p>K. Douglas Blodgett, Director of River Conservation, Illinois Chapter of The Nature Conservancy</p> |
| <p>March 1, 2016</p> <p>View recording</p> | <p>The Ecology, Engineering & Economics of Natural Coastal Defenses</p> <p>Mike Beck, The Nature Conservancy and Adjunct Professor in Ocean Sciences, University of California Santa Cruz</p> |
| 2015 | |
| <p>November 3, 2015</p> <p>View recording</p> | <p>An Introduction to the Marsh Adaptation Strategy Tool (MAST)</p> <p>Dr. Samuel Merrill, GEI Consultants, Inc.</p> |
| <p>September 8, 2015</p> <p>View recording</p> | <p>Stream-Wetland Restoration</p> <p>Ill Harmon, Stream Mechanics and Matt Daniels, River Design Group, Inc.</p> |
| <p>July 21, 2015</p> <p>View recording</p> | <p>Managing Water Where It Falls: Green Infrastructure in Milwaukee, Wisconsin</p> <p>Kevin L. Shafer, Milwaukee Metropolitan Sewerage District (MMSD), Executive Director</p> |
| <p>May 5, 2015</p> <p>View recording</p> | <p>Square Peg, Round Hole –Maximizing Conservation in a Flood-Insurance Construct</p> <p>Bonnie Shorin, NOAA</p> |

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| <p>March 3, 2015</p> <p>View recording</p> | <p>EPA Adaptation Workbook: Lessons Learned in San Juan Bay, Puerto Rico</p> <p>Michael Craghan, Climate Ready Estuaries Program, U.S. EPA</p> |
| <p>January 6, 2015</p> <p>View recording</p> | <p>Rooftops to Rivers: Lessons Learned from Tulsa, Oklahoma's Successful Floodplain Management Program</p> <p>Ronald D. Flanagan, CFM & Principal Planner, R.D. Flanagan & Associates, LLC</p> |
| 2014 | |
| <p>November 17, 2014</p> <p>View recording</p> | <p>The Impact of Wetland Drainage on the Hydrology of a Northern Prairie Watershed</p> <p>Dr. John Pomeroy, Centre for Hydrology, University of Saskatchewan</p> |
| <p>September 8, 2014</p> <p>View recording</p> | <p>ASCE Report on How to Address our Systemic Flood Problems</p> <p>David Fowler, Senior Project Manager, Milwaukee Metropolitan Sewerage District</p> |
| <p>July 14, 2014</p> <p>View recording</p> | <p>Preventing Flood Disasters from Becoming Disastrous</p> <p>Brian Varrella, Chair, Colorado Association of Stormwater and Floodplain Managers</p> |
| <p>May 12, 2014</p> <p>View recording</p> | <p>Restoration of the Mississippi Delta in a Post-BP Oil Spill Environment</p> <p>Estelle Robichaux, Restoration Project Analyst, Mississippi River Delta Restoration Team and Whit Remer, Senior Policy Analyst & Attorney, Mississippi River Delta Restoration Team</p> |
| <p>March 10, 2014</p> <p>View recording</p> | <p>Beyond the 100-year floodplain: Experiences in European floodplains under the Flood Directive</p> <p>G. Mathias Kondolf, Professor of Environmental Planning, University of California, Berkeley and Anna Serra-Llobet, Visiting Scholar Institute of Urban and Regional Development, University of California, Berkeley</p> |
| <p>January 13, 2014</p> <p>View recording</p> | <p>Part 1: New Developments in River Valley Floodplain Mapping: A Survey of FLDPLN Model Applications</p> <p>Jude Kastens, Kansas Applied Remote Sensing Program, Kansas Biological Survey</p> <p>Part 2: TWIP and FLDPLN Applications for Watershed Restoration Activities</p> <p>Jeff Neel, Kansas Alliance for Wetlands and Streams</p> |
| 2013 | |
| <p>November 18, 2013</p> <p>View recording</p> | <p>Moving toward Floodplain Restoration at Scale on the Illinois River and Upper Mississippi Basin: Valuing Ecosystem Services, Demonstrating Flood Reduction, and Policy Implications</p> <p>K. Douglas Blodgett, Director of River Conservation, The Nature Conservancy in Illinois and Charles E. Theiling, Large River Ecologist, US Army Corps of Engineers Rock Island District.</p> |
| <p>September 9, 2013</p> <p>View recording</p> | <p>Reforming Federal Support for Risky Development</p> <p>David Conrad, Consultant, Water Resources Policy, and Edward A. Thomas, Esq. President, Natural Hazard Mitigation Association</p> |
| <p>June 17, 2013</p> <p>View recording</p> | <p>Informing Flood Mitigation with Ecosystem Service Valuation: An Introduction to the Ecosystem Valuation Toolkit</p> <p>Zac Christin, Earth Economics</p> |

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| <p>April 8, 2013</p> <p>View recording</p> | <p>Mapping Floodplains in Iowa Part II Kris Johnson and Jan Slaats, The Nature Conservancy</p> |
| <p>February 11, 2013</p> <p>View recording</p> | <p>Iowa State Floodplain Mapping Program Nathan Young, Iowa Flood Center</p> |
| <p>2012</p> | |
| <p>December 10, 2012</p> <p>View recording</p> | <p>Coastal Adaptation to Sea Level Rise Tool (COAST) Sam Merrill, New England Environmental Finance Center</p> |
| <p>October 9, 2012</p> <p>View recording</p> | <p>Thinking Outside the Box Culvert Understanding Flood Management and Natural Floodplain Mitigation David C. Fowler CFM</p> |
| <p>July 12, 2012</p> <p>View recording</p> | <p>Why Wetland Managers Should Care about Floodplains Lynda Saul, Montana Department of Environmental Quality</p> <p>Summary and Overview of the reauthorized National Flood Insurance Program Chad Berginnis, Executive Director, Association of State Floodplain Managers</p> |