

NJAFM 2015 Concurrent Sessions

Concurrent Session 1: Wednesday, October 21st, 11:00am - 12:15pm

TRACK 1	TRACK 2	TRACK 3	TRACK 4	TRACK 5
Room TBD	Room TBD	Room TBD	Room TBD	Room TBD
Flood Standards & Regulations Moderator: Laura Tessieri	Flood Hazard Identification & Mapping I Moderator: Mark Mauriello	Restoration Moderator: TBD	National Flood Insurance Program (NFIP) Moderator: Mike Graham	WORKSHOP
Time to Update your Ordinances - A call to Adopt Higher Floodplain Management Standards: Chris Gould, NJDEP Maggie Mathis, Dewberry Joseph Ruggeri, NJDEP	Bringing Clarity to New Jersey Sea Level Rise and Coastal Flood Risk Web Tools: Lisa Auermuller, Jacque Cousteau NERR, Rutgers University Dan Rizza, Climate Central Jennifer Whytlaw, Rutgers University Patricia Doerr, New Jersey Chapter, The Nature Conservancy	Mountain View Park - Grey to Green Transformation of a Former Military Depot: Ellis Byeon, The RBA Group, Inc. Bryan VanderGheynst, The RBA Group, Inc.	See How the Wagners Lowered Their Flood Insurance and Saved Their Home: Tom Little, Risk Reduction Plus Group	HEC-RAS Training: Michael Horst, College of New Jersey
Building a Resilient City in the Wake of Sandy - Design Guidelines for Hoboken: Ann Holtzman, City of Hoboken John Miller, Princeton Hydro, LLC		Shoreline Assessment to Determine Living Shoreline Feasibility: Evan Sherer, NJDEP	Leveraging Federal Funds (and the flux capacitor) for Broad-Based CRS Support: Jonathan Raser, Tetra Tech, Inc.	
Uplifting Coastal communities: Access Alternatives: B. Madeleine Goldfarb, Noah's Ark Institute		Marsh Restoration Through Tidal Inundation Modeling to Pond Creek Salt Marsh at Higbee Beach Wildlife Management Area, Cape May, NJ: Matthew Holthaus, The Louis Berger Group, Inc. Amber Inggs, The Louis Berger Group, Inc.	Using Elevation Certificates to determine Home Elevations for Coastal AE Zones: Problems and Solutions: Josh Land, Hill International	

Concurrent Session 2: Wednesday, October 21st, 2:00pm - 3:15pm

TRACK 1	TRACK 2	TRACK 3	TRACK 4	TRACK 5
Room TBD	Room TBD	Room TBD	Room TBD	Room TBD
Flood Vulnerability Assessments Moderator: TBD	Hazard Mitigation Planning Moderator: Jim Galantino	Resiliency Moderator: TBD	Stormwater Management I Moderator: Andrew Banff	WORKSHOP
Coastal Vulnerability Assessments: Linda Weber, Sustainable NJ , TCNJ	Mitigation – The Foundation to Preparedness: Chris Testa, NJOEM Alison Miskiman, Tetra Tech	A Multi-Faceted Approach to Flood Resiliency: Cynthia Addonizio, Tetra Tech, Inc. Tara Paxton AICP, Township of Brick	Route 9 Drainage Improvements - Pervious Asphalt: Michael Sears, Dewberry Engineers, Inc.	HEC-HMS Training: Michael Horst, College of New Jersey
Coastal Vulnerability Assessments - Technical Issues and Challenges Jack Heide, Sustainable NJ , TCNJ	Mitigation of Multiple Flood Hazards from Combined Storm Surge and Dam Break Events: Dr. Fadi Karaa, NJIT Nisharg Dalwadi, NJIT	Following the Roadmap Towards Strategic Recovery and Resiliency: Christine Bell, T&M Associates	Analysis of August 19, 2015 Rainfall in Green Brook Headwaters: Joe Skupien, SWM Consulting	
Coastal Vulnerability Assessments - Municipal Case Studies: Anita van Heeswyk, Deputy Mayor of Cape May Point	NJDEP as a RiskMAP Partner - Data Development, Work Share Success, & Lessons Learned: Dr. Kunal Patel, NJDEP James Mawby, Dewberry		Stormwater Treatment in New Jersey using Manufactured Treatment Devices: Adam Sapp, Contech Engineered Solutions	

† DCA credits approved for session (TBC)

‡ AICP credits approved for session (TBC)

* NY PE credits approved for session (TBC)

NJAFM 2015 Concurrent Sessions

Concurrent Session 3: Wednesday, October 21st, 3:45pm - 5:00pm

TRACK 1	TRACK 2	TRACK 3	TRACK 4	TRACK 5
Room TBD	Room TBD	Room TBD	Room TBD	Room TBD
Flood Hazard Identification & Mapping II Moderator: TBD	Stormwater Management II Moderator: TBD	Education, Outreach & Awareness I Moderator: David Sonner	Shore Protection Moderator: Chris Theodos	WORKSHOP
NJDEP – A Partner and Hazus User in the USGS Flood Inundation Mapping (FIM) Program: James Mawby, Dewberry Joseph Ruggeri, NJDEP	Underground Stormwater Detention on Vertically Challenged Sites: Adam Sapp, Contech Engineered Solutions	Communicating Flood and Climate Risks: Sarah Watson, Bloustein School for Planning and Public Policy, Rutgers University Jenna Gatto, Jacques Cousteau NERR Chris Huch, Jacques Cousteau NERR David Kutner, New Jersey Future	Mantoloking Sea Wall - Holding Back the Sea: A Resilient Response to Superstorm Sandy: Robert Mainberger, Hatch Mott McDonald	Flood Hazard Area Control Act Rules Training Session Vincent Mazzei, NJDEP
Options for Determining the Flood Hazard Area of Unmapped Waters: Christopher Guddemi, LAN Associates Engineering, Planning, Architecture, Surveying Inc.	"The Point Is: Flooding Can Turn a Pleasant Beach Day Into a Nuisance": Combating Nuisance Flooding in the Borough of Point Pleasant Beach, NJ: Avishek Chhibber, T&M Associates	USGS Analysis of peak storm tide and Inundation from Hurricane Sandy along the coast of NJ and comparisons to other historic coastal storms. Thomas Suro, USGS	Ocean Gate Beach Prisms, Slowing the Waves, Holding the Sand: James Fry, Borough Of Ocean Gate, Land Use Board Member/Resident	
How To Make Use of Local Partnerships to Revise FIRMs in Your Community: Curtis Smith, Stantec J. Andrew Martin, FEMA Region II		Statewide Floodplain Management Training in New York: Cleighton Smith, Bergmann Associates	Assiscunk Creek Levee Improvements Phase 1: Ken Shine, Pennoni Associates, Inc.	

Concurrent Session 4: Thursday, October 22nd, 11:00am - 12:15pm

TRACK 1	TRACK 2	TRACK 3	TRACK 4
Room TBD	Room TBD	Room TBD	Room TBD
Flood Vulnerability Assessments Moderator: TBD	Stormwater Management III Moderator: Andrew Banff	Mitigation Moderator: Richard Franks	Education, Outreach, Awareness II Moderator: Jim Galantino
You Don't Need a "Time Machine" to See the Future - Convincing Local Government to Prepare: Christiana Pollack, Princeton Hydro Jessica Jahre, Princeton Hydro David Kutner, New Jersey Future	Infiltration Basin Study: Jeromie Lange, Maser Consulting, PA	Understanding Wet and Dry Floodproofing Options & Their Applications: Andre Berthier and David Sonner, Smart Vent Products, Inc.	Flood Risk Perception and the Impact on Real Estate: James Nadeau, Nadeau Land Surveys
	Cost Savings Achieved With the Implementation of a Formed Suction Intake for Stormwater P.S.: Robert Domkowski, Xylem, Inc. - Flygt	Elevating Homes Above The Floodplain: Paul Lenher, Pennoni Associates, Inc.	Building a Coastal Citizen Science Network for NJ: Danielle Donkersloot, NJDEP

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