

ASBPA 2024 National Coastal Conference Schedule

Monday, August 26							
9:00 am-5:00 pm	"Texas General Land Office's 3rd Sediment Workshop" hosted by the Texas GLO (Registration is via a separate Eventbrite link)						
1:00 pm -5:00 pm	Short Course: "Coastal Zone Management and Coastal Regulation." PDH available. Part of the Coastal Zone Foundation CCP certification program (Separate fee).						
Tuesday, August 27							
8:00 am-11:00am	8:00 am to 11:00 am ASBPA Board of Directors Meeting						
11:00 am	Registration Opens						
1:00-5:30 pm	Plenary Session						
1:00-1:10 pm	Welcome by ASBPA						
1:10-1:30 pm	U.S. Congressman Randy Weber (TX-14)						
1:30-1:50 pm	Mayor Craig Brown, City of Galveston, Texas with a video welcome by Texas General Land Office Commissioner Dawn Buckingham						
1:50-2:10pm	Colonel Rhett Blackmon, Commander and District Engineer for the U.S. Army Corps of Engineers Galveston District (invited)						
2:10-2:30pm	David Hallac, Superintendent, National Parks of Eastern N.C., U.S. National Park Service						
2:30-2:50 pm	Networking Break						
2:50-3:10 pm	Dr. James Gibeaut, Harte Research Institute, Texas A&M University-Corpus Christi						
3:10-3:30 pm	Engagement Strategies for Awareness, Evacuation, and Decision Making, Tracie Sempier, Resilience Engagement Lead, Mississippi-Alabama Sea Grant						
3:30-3:50 pm	Dr. Bret Webb, University of South Alabama						
3:50-4:30 pm	ASBPA Best Restored Beach and Shore Awards Ceremony						
4:30-5:30 pm	ASBPA Annual Meeting – Association Awards, Board Elections and Member Resources						
6:00-8:00 pm	Opening Reception & Poster Session						
Concurrent Sessions Wednesday and Thursday located on First Floor							
Wednesday, August 28							
7:30-8:00 am	Continental Breakfast						
	Track A	Track B	Track C	Track D	Track E	Track F	Track G
8:00-9:20 am	Session 1A- Data-Driven Adaptive Management for Resilience*	Session 1B- Economics of Coastal Resources	Session 1C- Nuisance flooding and urban flooding challenges	Session 1D- Improving shoreline & coastal resiliency	Session 1E- Coastal Design, Concepts & Projects I	Session 1F- Coastal & Estuarine Modelling I	Session 1G- Green/Gray infrastructure and living shorelines I
Moderator	Jennifer Wozencraft						
8:00-8:20 am	Impacts of Regional Measurement and Monitoring on Coastal Practice	Coastal Tourism and Coastal Resilience: A Blossoming Relationship	From Data to Planning: Empowering Coastal Communities to Prepare for Flooding with CO-OPS Tools and Technical Assistance Letty Cass	Coastal Vulnerability and the Need for Resilience in the Levant	What would Myrtle Beach look like without any nourishment sand?	Coastal Structures and the Sand Management Dilemma: The Use of Models to Identify the Optimum Balance Between Sand Retention and Downdrift Impacts.	A Hybrid Living Shoreline Approach to Protect Carrot Island, a NC Estuarine Research Reserve
Presenting Author	Joan Pope	Nick Brown		Michelle Portman	Patrick Barrineau	Lindino Benedet	Dawn York
8:20-8:40 am	Regional Adaptation Practices	What's the value of your dune plants	Coastal Hazards at Shishmaref, Alaska: Coastal and climate change modeling in a cold region barrier island community for a more resilient future	Courtney Campbell Causeway Vulnerability Assessment and Resiliency Study	Application of physics-based Satellite Derived Bathymetry (SDB) to analyse nearshore change at Coquina Beach following Hurricane Idalia.	Navigating Dynamics: Sediment Transport Modeling of Sturgeon Point Marina	Nature-Based Shoreline Restoration at the Scheeff East Point Preserve, Put-in-Bay Township, Ohio
Presenting Author	Elizabeth Godsey	Steve Mercer	Ronny McPherson	Michael Salisbury	Edward Albada	Liam Hanley	Christopher Day
8:40-9:00 am	Remote sensing in support of coastal monitoring to promote resilience	Exploring the relationship between beach quality and tourist economic activity in Galveston, Texas	Partnering for Military Installation Resilience to Address Climate Change and Compound Flooding Issues Shane Parson	Revolutionizing Coastal Restoration: Embracing Crushed Waste Glass as a Sustainable Sand Alternative Julie P. Vanegas	Rollover Pass Closure - A Project Overview and a Look into the Post Construction Environmental Response Jonathan Brumfield	Performance Evaluation of Subdomain Modeling for Coastal Hazard Studies Fatima Bukhari	Investigating the Influence of Oyster Reef Geometry on Wave Attenuation Delaney Doran
Presenting Author	Molly Reif	Virgie Greb					
9:00-9:20 am	The Coastal Engineering Resilience Index's Application to Improving Coastal Resilience	Increasing return on investment (ROI) on multi-benefit restoration projects by incorporating natural capital accounting Eldon Blancher	Compound Flooding Risk Evaluation for System-wide Resilience Planning for Public Water Infrastructure Swamy Pati	Los Angeles County Department of Beaches and Harbors Coastal Resiliency Study Victoria Curto	2024 Dauphin Island Alabama Beach Nourishment Beau Buhring	Water Level Disequilibrium: A New Concept to Improve the Great Lakes Shoreline Modeling Hazem Abdelhady	Artificial Reef Units: 10 Years of Lessons Learned Thomas Everett
Presenting Author	Quin Robertson						
9:20-9:50 am	Networking Break						
	Track A	Track B	Track C	Track D	Track E	Track F	Track G
9:50-11:10 am	Session 2A- Storm Surge Barriers a Global Tour of Recent Lessons Learned & Key Issues Encountered*	Session 2B- The Framework for Resilient Great Lakes Restoration Initiative Investments Study*	Session 2C- Poster Lightning Talks	Session 2D- Blue Flag U.S. Program Water Quality Presentations	Session 2E- Coastal Design, Concepts & Projects II	Session 2F- Coastal & Estuarine Modelling II	Session 2G- Green/Gray infrastructure and living shorelines II
Moderator	Luce Bassetti	Margaret Owensby	Tiffany Roberts Briggs	Annie Mercer	Lee Weishar		
9:50-10:10 am	Operation and performance of storm surge barriers during recent hurricanes	A Probabilistic Approach to Future Water Level and Ice Cover Prediction in the Laurentian Great Lakes: Model Validation and Preliminary Results		The national state of water quality and where we flow from here	Oliver Point and Oliver Reef Restoration Project's Final Engineering	Remobilization, transport, and trapping of the Hurricane Harvey flood deposit in Galveston Bay 4 years after initial deposition	Long-Term Performance and Adaptive Management for Sea-Level Rise of Older (14-39 years) Living Shoreline Sites in Chesapeake Bay for Continued Coastal Resiliency

Presenting Author	Michael Gebman	David Cannon	Poster Lightning Talks	Annie Mercer	Deidra Dittmar	Timothy Dellapenna	Donna Milligan
10:10-10:30 am	Navigational issues to consider in the design of storm surge barriers	An Overview of CSTORM Model Development and Validation for Lakes Michigan and Huron		Clean Coast Texas - A case study of community collaboration to manage beach water quality	Beach restoration using gravel-cobble sediments on U.S. Pacific Northwest lake and ocean shores	Breakwater Wave Attenuation and Beach Fill Evolution Analysis: Graveling Point Beach, Little Egg Harbor Township, New Jersey	Hydrodynamic Evaluation of Living Shorelines Features to Enhance Community Resilience
Presenting Author	Marius Sokolewicz	John Goertz		Jason Pinchback	George Kaminsky	Katherine Gannon	Anna Hnatow
10:30-10:50 am	Key considerations in the operations of floating sector gates	An Overview of CSTORM Model Development and Validation for Lakes Erie and St. Clair		Lessons Learned: A review of strategies used to reduce beach bacteria and advisories	Designing Coastal Resilience for Powderhorn Ranch, TPWD's Newest Bayfront Park	Contributions of primary and secondary vessel wake energy to suspended sediment concentration in shallow bay systems	Physical Modeling to Evaluate Private-Property Scale Shoreline Management Solutions
Presenting Author	Charles Schelpe	Margaret Owensby		Jason Pinchback	Katie Hutschenreuter	Joshua Joubert	Tyler Jacobs
10:50-11:10 am	Coastal Texas Megaproject Overview	Coastal Hazards System (CHS): Developing Probabilistic Coastal Hazards Data to Support the Framework for Resilient Great Lakes Restoration Initiative (GLRI) Investments Study	Where to Swim: Value-based Decision Making for Recreation	St. Peters Canal Remediation and Resiliency Study, St. Peters, Nova Scotia, CA	Compound Flood Analysis Improvements from a Surge and Rain-on-Mesh Model	Evaluation of Nature-Based Restoration and Protection Solutions on a Critically Eroded Sheltered Shoreline	
Presenting Author	Himangshu Das	Luke Aucoin	Annie Mercer	Dale Kerper	Michael B. Kabling	Constance Hickman	
11:10-11:30 am	Room Break						
Session Sponsor	Track A	Track B	Track C	Track D	Track E	Track F	Track G
	USCRP						
11:30 am -12:30 pm	Session 3A- Strengthening Resilient Coastal Communities through Changing Coastal Environments*	Session 3B- Planning for the Future of the Texas Coast*	Session 3C- Coastal Policies I	Session 3D- Coastal hazard mapping & analysis tools I	Session 3E- Blue Carbon Round-up: Local to National Efforts on Coastal Wetland Restoration Supporting Carbon Sequestration*	Session 3F- Lagoon, wetland, marsh, and estuary restoration I	Session 3G- Coastal resilience and associated challenges
Moderator	Jessie Straub	Joshua Oyer		Scott Spurgeon	Douglas George		
11:30-11:50 am	Effect of a natural tidal inlet on sediment transport and bypassing	Planning for the Future of the Texas Coast	Creating a Path Towards Social Resilience Through Equitable Funding	Implementing High-Resolution Modeling and Practical Methods for Tsunami-Resilient Coastal Infrastructure Design on the Island of Oahu	Assessing Blue Carbon stock and sequestration at historically restored marsh sites	Unintended Consequences- a video presentation about coastal Louisiana	ENHANCING COASTAL RESILIENCE: A CASE STUDY OF GRAND ISLE, LOUISIANA
Presenting Author	Anna Pfeiffer-Herbert		Victoria Salgado	Yashar Rafati	Molly Bost	David Illgen	Josh Carter
11:50 am-12:10 pm	Harnessing Marsh Spatial Heterogeneity and Hydroperiod for Multiple Benefits Through Community Engagement		An Environmental Shift at the Army Corps: the PR&G and Ecosystem Services in BCAs	Leveraging Historical Spatial Data to Inform GenCade Modeling of the Deer Island, MS Wetlands Restoration Initiative	Preliminary findings from Louisiana's investigation of the feasibility of a coastal carbon crediting framework for CPRA and partner restoration projects	The Effects of Varying Design and Energy Environment Placement of Intertidal Oyster Reefs on Shoreline Stability in a Virginia Salt Marsh	Coastal Resilience through Coastal Carbon Capture (CCC): Initial Reporting on the First of Its Kind Nearshore Berm CCC Project off Duck, North Carolina
Presenting Author	Matthew Bilskie		Derek Brockbank	Scott Spurgeon	Gregory Grandy	Cameron Green	Zach Cockrum
12:10-12:30 pm	RipFinder: A Smartphone App for Rip Current Detection and Citizen Science Data Collection.	Continuation of Restoration Project Benefits by Quantifying Reduction in Flood Risk	Systems Approaches for Barrier Island Community Resilience	A match made in mud: blue carbon and the National Estuarine Research Reserve System	LESSONS LEARNED FROM LARGE SCALE MARSH CREATION ALONG THE GULF COAST	Feasibility of a Desalination Facility in the Hypersaline Lower Laguna Madre, Texas	
Presenting Author	Fahim Khan	Peyton Posey	Bret Webb	Douglas George	Benjamin Hartman	Russell Nasrallah	
12:30-2:20 pm	Professional and Project Awards Luncheon						
Session Sponsor	Track A	Track B	Track C	Track D	Track E	Track F	Track G
	USCRP						
2:35-3:35 pm	Session 4A- Strengthening Resilient Coastal Communities through Outreach, Education and Frameworks*	Session 4B- Offshore Texas Sediment Resources: Multiagency Cooperation for Identification & Needs*	Session 4C- Coastal Policies II	Session 4D- Regional Sediment Management	Session 4E- Coastal Design, Concepts & Projects III	Session 4F- Lagoon, wetland, marsh, and estuary restoration II	Session 4G- Best Restored Shores & Student Educational Award Winner
Moderator	Kelly Samek	Jessica Mallindine					
2:35-2:55 pm	Maybe We Can Use That Mud? Exploring the Feasibility of Thin Layer Placement in South Carolina	BOEM's Sediment Management Activities on the Texas Outer Continental Shelf	Balancing Public Safety and Environmental Conservation: Crime Prevention through Environmental Design in Miami Beach's Urban Coastal Dune System	Opportunistic Beach Nourishment Programs in Southern California	Cape Fear, North Carolina Erosion Study: A Coastal Whodunit	Challenges of Designing Earthen Containment Dike with Peat Material for a Marsh Creation Project	
Presenting Author	Katie Finegan	Jennifer Steele	Lindsey Precht	Kim Garvey	Dylan Nestler	Nicholas McCoy	

2:55-3:15 pm	Applying and Sharing Emerging Knowledge about Natural and Nature-Based Features and Resilient Shorelines in New York	A Multiphase Approach to Identifying Sand Bearing Facies Along the Texas Coastline	Creating a call for action for Virginia's Coastal Master Plan through large-scale data development and integration	Exploring Dredge Reduction Options at a Coastal Marina	Dellanera Offshore Breakwater Study: A Comparison of Shape Alternatives	Thin Layer Placement Guidance Development For Coastal Resilience and Restoration in the Tidewater Region of Virginia	
Presenting Author	Kathleen Fallon	Beau Suthard	Brian Batten	Douglas Gaffney	Patrick Kerr	Christopher Overcash	
3:15-3:15 pm	Co-developing a community and data-driven framework for coastal protection decision making	Texas Sediment Management Plan: Offshore Potential Sediment Resource Identification and Case Studies	Grant Funding: Why Words Matter	A Regionalization of the Texas Gulf Intracoastal Waterway Dredging Areas Under the Concept of Geological and Geomorphic Domains	Beach profile changes under storm impacts and their post-storm recovery at an erosional hot spot. A case study at Ortlely Beach, New Jersey		
Presenting Author	Rachel Gittman	Kelly Brooks	Erika Hughston	Juan Moya	Amy Johnson		
3:35-4:00 pm	Networking Break						
	Track A	Track B	Track C	Track D	Track E	Track F	Track G
4:00-5:20 pm	Session 5A- Texas Chapter of ASBPA (TSBPA)*	Session 5B- FEMA and the Future of Coastal Flood Risk Data*	Session 5C- Beneficial use of dredged material sediment	Session 5D- Coastal hazard mapping & analysis tools II	Session 5E- Coastal Design, Concepts & Projects IV	Session 5F- Coastal & Estuarine Modelling III	Session 5G- Green/Grey infrastructure and living shorelines III
Moderator	Cris Weber	Lauren Schmied					
4:00-4:20 pm	Nueces Delta Shoreline Erosion Protection Project	Future of Flood Risk Data Coastal Methods and Development	Coastal Dredging: Restoration Opportunities For Shorebirds & People	Coastal Hazard Modeling and Risk Assessment of a Barrier Island and Mainland Coast to Support Adaptation Solutions: South Padre Island and Port Isabel, TX	Engineering Considerations in the Design of Sandusky Bay Ecosystem Restoration	Evaluating Sustainable River Management in the Atchafalaya Basin through Hydrodynamic/Ecologic Modeling	Restoring the Barataria Landbridge: 2,800 acres of Large-Scale Marsh Creation
Presenting Author	Leigh Perry	Lauren Schmied	Mike Molnar	Cheryl Hapke	Gordon Thomson	Timothy Nelson	Nick Cox
4:20-4:40 pm	TxDOT Maritime Division Development of the GIWW Automatic Identification System Application	Region 1- Using partnerships and efficiencies in Coastal FFRD development to update Coastal FIRMS	Beneficial Use of Dredged Materials, Reconsidering Economic and Ecological Factors for Large Scale, Resilience and Restoration	Real-time compound flood forecasting with a scalable and efficient modeling framework	Designing Hybrid Coral Reefs in the Florida Keys - DARPA Reefense	Pearls of Wisdom from the Wave Flume: A Quantitative Study of Oyster Reef Living Shoreline Designs	Dollar Bay Marsh Restoration: Design, Construction, and Lagniappe
Presenting Author	Ray Newby	Chris Siverd	George Ramseur	Martijn Bregman	Taylor Squires	Christopher Paul	Christophe Baron-Hyppolite
4:40-5:00 pm	Long-term monitoring of a Texas living shoreline project for wetland preservation in Matagorda Bay, Texas	The Future of Flood Risk Data - Coastal Probabilistic Flood Loss Tools	Beneficially Using Dredged Material for Oyster Mitigation Projects	Advancements for Coastal Storm Surge and Wave Hazards Modeling within a Cloud Computing Environment	Wave attenuation performance of constructed oyster breakwaters across varying levels of oyster colonization	Development and Validation of an ADCIRC Model for Barnegat Bay, NJ to Predict Optimal Locations for Submerged Aquatic Vegetation Habitat for a Range of Sea Level Rise Scenarios	Blue Carbon for Marsh Conservation: Leveraging Private Funds to Scale Living Shoreline Construction
Presenting Author	Dave Buzan	Jeff Gangai	Sam Janner	Chris Massey	Georgette Tso	Dylan Robinson	Jim Blackburn
5:00-5:20 pm	Shoreline Movement in the Galveston Bay System, Upper Texas Coast, 1930-2022	FEMA's Coastal FFRD Recent Progress on Dataset Conceptualization and Visualization	Topanga Lagoon Restoration Sediment Beneficial Reuse Modeling Study	Evaluation of Structure Raising, Floodproofing, and Removal in Beach-fx	Restoring Submerged Aquatic Vegetation Habitat: From Analysis and Design to Construction of a Nature-Based Breakwater System in the Barataria Basin Estuary	Analyzing Wharf expansions at Bayport Container Terminal Texas	Developing Comprehensive Restoration Strategies for the Mattapoisett Neck Salt Marsh through Remote-sensing, Hydrodynamic Modeling, and Habitat Assessments.
Presenting Author	Tiffany Caudle	Eric Kencel	Weixia Jin	Rusty Permenter	Ryan Waldron	Matthew Power	Mitchell Buck
6:00 -7:00 pm	Students & New Professionals Chapter hosted Cornhole Tournament						
	Thursday, August 29						
7:30-8:00 am	Continental Breakfast						
	Concurrent Sessions located on Third Floor						
	Track A	Track B	Track C	Track D	Track E	Track F	
8:00-9:20 am	Session 6A- Coastal Storm Risk Management from a Local Sponsor Perspective*	Session 6B- Sediment Budget Analysis System: Past, Present & Future*	Session 6C- Lessons and Issues in coastal communication and outreach I	Session 6D- Water Quality	Session 6E- Beach Restoration, Management, and Maintenance	Session 6F- Coastal & Estuarine Modelling IV	
Moderator	Raymond Devlin	Sean McGill					
8:00-8:20 am	Coastal Storm Risk Management Integration of structures with the urban landscape	An Overview of the Sediment Budget Analysis System	Updates to the Texas Beach Accessibility Guide and Texas Administrative Code	Clean Seas, Vibrant Communities: Tackling Marine Debris Through Community Outreach	Borrow Area Management on Texas' Biggest Beach Nourishment	Application of Numerical Modeling to Inform Design Decisions for Tidal Wetland Restoration: A Case Study at the Eden Landing Ecological Reserve, San Francisco Bay, California	
Presenting Author	Maarten Kluijver	Ashley Elkins	Lauren Medlin	Elizabeth Schneider Walla	Philip Blackmar	Lauren Schambach	

8:20-8:40 am	Designing fit-for-purpose beaches: Optimizing economics with storm damage protection	Linking estuarine and ocean coast sediment budgets to optimize regional sediment management on the Delaware Coast	Perspectives of USCRP Student Researchers on Potential Futures in the Coastal Workforce	Can In-Situ Detection of Fecal Indicators be used to Advance Ocean Safety Forecasting?	Identifying the key physical parameters to reconcile shoreline models on an engineered coast	Enhancing Coastal Resilience: Mitigation Strategies for Reverse Storm Surges Against Storm Surge Gates in Louisiana's Lake Boudreaux and Lake Quitman
Presenting Author	Beth Sciaudone	Aleksandra Ostojic	Bianca Charbonneau	Daniel Amato	Nicole Zuck	Akash Sahu
8:40-9:00 am	Beneficially Using Material Dredged for Navigation to Restore Salt Marsh Habitat in Mobile Bay	A is for Aeolian: Expanding SBAS Capabilities to Account for Wind-driven Sediment Flux	Data-Driven Insights into the Effect of Beach Nourishments on Beachgoer Safety	Considering Texas Estuarine Water Quality for the Planning of Nature-Based Coastal Restoration	Physical Model Study and Design Guidelines for a New Type of Composite Dynamic Revetment	Advancements in Wave Schematization for Morphology Modeling: A Case Study of Beach Nourishment and Structures Performance at Saint Joseph Peninsula, Florida
Presenting Author	Kevin Hanegan	Peter Tereszkievicz	Rachel Bain	Ryan Hostak	Mauricio Wesson	Morjana Signorin
9:00-9:20 am	Miami-Dade County Back Bay CSRM	Conceptual Sediment Budget Creation Using CorpsCam Imagery	The Texas High School Coastal Monitoring Program: 26 years of engaging students in coastal research		Characterization of Benthic Macrofauna Communities on Beaches in the Upper Texas Coast	Evaluation of the Ike Dike's Impact on Future Storm Surge Risk in Houston-Galveston Area
Presenting Author	Lynette Cardoch	Sean McGill	Tiffany Caudle		Melanie Ponce	Seokmin Son
9:20-9:50 am	Networking Break					
	Track A	Track B	Track C	Track D	Track E	Track F
9:50-11:10 am	Session 7A- Galveston District's Roll-out of the New Beneficial Use section*	Session 7B- Engineering with Nature The Path from Research to Implementation*	Session 7C- Lessons and Issues in coastal communication and outreach II	Session 7D- Beach Management Daily Operations	Session 7E- Regional Coastal Comprehensive Studies	Session 7F- Coastal & Estuarine Modelling V
Moderator	Belynda Kinman					
9:50-10:10 am	Bettering Process, Programing and Execution of Beneficial Use Projects in the Galveston District (An Introduction to the NEW Beneficial Use Section)	Field Investigation of the Ecological and Geomorphic Benefits of Beach Wrack for Coastal Managers	A Case Study of Design and Performance of Chenier Ronquille Barrier Island Restoration		Analysis of Sediment Transport Pathways and Budgets, southern Long Beach Island, New Jersey	Hydro-Morphological Impacts of Longshore Current and Riverine Sediment in the San Luis Rey River
Presenting Author	Rhonda Gregg Hirsch	Peter Tereszkievicz	Whitney Thompson	Kristina Boburka	Kimberly McKenna	Julia Zimmerman
10:10-10:30 am	CESWG Beneficial Use of Dredge Material (BUDM) ArcGIS Hub Site	An Overview of the Expansion and Application of the Engineering with Nature Modeling Toolkit	Informing nature-based dune design by comparison of natural and engineered profiles in terms of morphology and resilience		EVALUATION OF LONG-TERM BEACH NOURISHMENT DYNAMICS ACROSS THE UNITED STATES	Shoreline Morphology Study of Restoring Topanga Lagoon
Presenting Author	Bob Koch	Sydney Crisanti	Ian Day	Sheryl Rozier	Jyothirmayi Palaparthi	Qing Wang
10:30-10:50 am	East Matagorda Bay-GIWW Beneficial Use Project	Engineering With Nature® (EWN): The Path from Research to Implementation	Engaging with and Identifying Needs of Diverse Coastal Stakeholders	Is this spot taken? Data collection for a beach carrying capacity study at a RI beach	A 10-year review of beach erosion, preservation, and sea level rise in South Carolina.	Stability of submerged unconfined dredge material mounds under vessel wake impact in a shallow-bay environment near a wetland edge
Presenting Author	Seth Jones	Elizabeth Godsey	Mary Ford	Wendy Laurent	Steven Traynum	Fangzhou Tong
10:50-11:10 am	Beyond traditional thinking: creating 1000 acres of something good with five million cubic yards of dredged material	Creating Coastal Bird Islands through Unconfined Placement of Dredged Sediments in Coastal Louisiana	Creating Better Coastal Resources GIS Viewer Experiences for the Non-Professional User	How does that make you feel? Data processing for a beach carrying capacity study at a RI beach	Texas General Land Office Regional General Permit-Beach Nourishment	Performance and Adaptability of Shoreline Management Options to Storms and Sea Level Rise
Presenting Author	Lisa Finn	Burton Suedel	Nicholas Wellbrock	Nicole McClain	Gari Valdez	Nikolas Vollmuth
11:10-11:30 am	AV Break					
	Track A	Track B	Track C	Track D	Track E	Track F
Session Sponsor	USCRP					
11:30 am -12:30 pm	Session 8A- Strengthening Resilient Coastal Communities through Flood Hazards*	Session 8B- Coastal Design, Concepts & Projects V	Session 8C- Coastal Policies III	Session 8D- The Art to Save the Sea*	Session 8E- Lagoon, wetland, marsh, and estuary restoration III	Session 8F- Coastal & Estuarine Modelling VI
Moderator	Jessie Straub			Kimberly Hill Danesi		
11:30-11:50 am	Adapting energy-water infrastructure along southeast Texas coast to future flooding hazards: overview and preliminary outcomes	Turtles and engineered beaches: a Galveston Island field study	Community's RISE: A Comprehensive Program to Increase Resilience to Sea-Level Rise Utilizing Formal Curriculum and Informal Education Activities		Coastal marshes: a blue carbon NBS	Numerical Modeling of Cupsogue Beach and Moriches Inlet, Long Island, for Coastal Erosion Control and Inlet Sediment Management
Presenting Author	Yu Zhang	Jens Figlus	Stephanie Patch	Kimberly Hill Danesi	Nigel Pontee	Lihwa Lin
11:50 am-12:10 pm	Compound flood model development and validation for Berrien County, MI and Milwaukee, WI	Assessment of Optimal Sea Turtle Nesting Habitat on the Upper Texas Coast	Digital Elevation Model Generation using Highly Oblique Stereo Imagery via Structure from Motion Photogrammetry in a Coastal Area		Revitalizing the University Lakes System: A Comprehensive Approach to Urban Lake Restoration and Flood Risk Reduction	Delineating transition zones and quantifying uncertainty impacts in an urbanized, rapidly responding coastal watershed
Presenting Author	Ben Nelson-Mercer	Christopher Marshall	Mona Hajiesmaeli	Brad Parks	Patrick Scott	Joseph Lucey-Renteria

12:10-12:30 pm	Assessing compound coastal flood risk with climate projections and hybrid statistical-dynamical models	Sex, Depth, and Temperature: An Analysis of Sea Turtle Nesting Temperature by Depth and The Use of Fabricated Eggs on the Upper Texas Coast	Coastal Resilience for Southern California on the Large Scale of a "Super-Region"		The Ecological Responses to Hydroperiod of Wetland Plant Species Determined by Manipulated Soil Surface Elevation	COMPOUND FLOOD TRANSITION ZONE PILOT STUDY FOR THE AMITE RIVER BASIN
Presenting Author	Nathaniel Fillman	Paige Breon	Chris Webb	Melody Smith	Brandon Wolff	Muthu Narayanaswamy
12:30 pm	National Coastal Conference Adjourns					
1:00-5:00 pm	Field Trip Attendee Box Lunch, Location TBD					
1:00-5:00 pm	Galveston, Texas Coastal Field Trip (Separate fee).					
Session Notes	* Dedicated Session			Program in Draft Form and Subject to Change		