

Draft Program as of 9/22/2021							
Tuesday, September 28							
12:00 pm-4:00 pm	Short Course: "Project Management" from 12pm to 4pm. PDH available. Part of the CCP certification program (Separate fee, not included in conference registration).						
Wednesday, September 29							
8:00 am-11:30am	8:00 am to 11:30 am ASBPA Board of Directors meeting						
10:00 am	Registration Opens						
1:00-5:00 pm	Plenary Session - Moderators Gordon Thomson, Katie Brutsche, and Eddy Carter						
1:00-1:15 pm	Welcome						
1:15-1:45 pm	Lt. Governor Billy Nungesser						
1:45-2:15 pm	MG Diana Holland, Mississippi Valley Division Commander, U.S. Army Corps of Engineers						
2:15-2:45 pm	Chip Kline, State of Louisiana						
2:45-3:15 pm	Networking Break						
3:15-3:45 pm	A View From Washington, D.C. - Julie Minerva						
3:45-4:15 pm	The Coastal Zone Management Act past, present and future - Derek Brockbank						
4:15-4:45 pm	The Largest Wetlands Restoration Project in the World - Sean Duffy						
5:00-5:30 pm	ASBPA Annual Membership Meeting - Elections and resources for members						
5:30-7:00 pm	Opening reception & Poster Session						
Concurrent Sessions Thursday and Friday							
Continental Breakfast							
	A - Room A	B - Room B	C - Room C	D - Room D	E - Room E	F - Room F	G- Room G
	Beach Restoration & Management	Modeling & Tools	Green/Gray Infrastructure, Estuarine, Marsh, & Wetland Restoration	Regional Coastal Studies and RSM	Coastal Design Concepts & Projects	Coastal Communities, Policy, & Storms	Blue Flag USA National Workshop
Sponsored By							
Thursday, September 30							
8:00-9:20 am	1A — Beach Nourishment & Ecosystems	1B — Numerical Modeling I	1C — Green/Gray Infrastructure I	1D — Regional Comprehensive Coastal Studies I	1E — A Texas Coast-Wide Project to Restore Wetlands through Beneficial Use of Dredged Material (Dedicated)	1F — UN Decade of Ocean Science for Sustainable Development (Dedicated)	1G — Interest to Award
Moderator	Steven Traynum	Jack Puleo	Lynette Cardoch	Ken Craig	Cris Weber	Theresa Keith & Tammy Bleier (Jon Miller in person)	Annie Mercer
8:00-8:20 am	Influences of Beach Nourishment and Equilibration on Sea Turtle Nesting: A Case Study on Three Southeast Florida Beaches	Numerical Modeling of Fire Island Inlet, Long Island, for Coastal Erosion Control and Design Support	Swan Island Restoration Project to meet 'Triple-Win' Engineering with Nature® Outcomes – Data Collection and Modeling Efforts	Earth Observation solutions to aid Coastal Monitoring: Technology, Use Cases and Tools	A Texas Coast-Wide Project to Restore Wetlands through the Beneficial Use of Dredged Material – NRDA Goals and Objectives	"Geaux Resilient" through the UN Decade of Ocean Science for Sustainable Development	Overview of the Blue Flag Program, Benefits, and Application Procedure
Presenting Author	Ping Wang	Lihwa Lin	Amanda Tritinger	Edward Albada	Angela Sunley	Mark Osler	
8:20-8:40 am	Shoreline Erosion Protection at Dagger Point in the Aransas National Wildlife Refuge (ANWR), San Antonio Bay, Texas	Coastal Modeling the Dauphin Island Causeway Vulnerability	A Homeowner's Bay Shoreline Stabilization Project Proves Resilient During Hurricane Sally	Coastal Hazards System (CHS) 2.0	A Texas Coast-Wide Project to Restore Wetlands through the Beneficial Use of Dredged Material – BU Conceptual Framework	A Whole-of-Government Approach to Coastal Resilience: Interagency Workshop Outcomes and Early Career Professional Engagement	
Presenting Author	Cris Weber	Brittany Girardeau and Will Templeton	Bret Webb	Meredith Carr	Todd Merendino	Clea Harrelson	

8:40-9:00 am	The influence of beach channel dredging and realignment on tidal creek water quality	Hydrodynamic and Hydrological Modeling with Delft3D Flexible Mesh to Evaluate of Flooding and Sea Level Rise Adaptation Strategies in Florida, North Carolina, and Louisiana	Observations and modeling of wave transformation across coastal marshes	Bluff recession, Sediment Budget, Nearshore Bars, Volume Change: Results from the Great Lakes	A Texas Coast-Wide Project to Restore Wetlands through the Beneficial Use of Dredged Material – BU Site Selection	NSF's Coastlines and People Program: an example of the interdisciplinary and multisectoral approaches necessary for the UN Decade of Ocean Science for Sustainable Development	
Presenting Author	Angelos Hannides	Lindino Benedet	Jana Haddad	Lauren Dunkin	Ray Newby	Lisa Clough	
9:00-9:20 am	Long-term Impacts of Beach Nourishment on Shore Ecosystems: Insights from Pea Island National Wildlife Refuge, North Carolina	Vegetation simulation models surrounding coastal ecogeomorphic habitats	Measurement of Wave Attenuation by Red Mangroves		A Texas Coast-Wide Project to Restore Wetlands through the Beneficial Use of Dredged Material – BU Design	Tools for Local Governments to Build Resilience: How Louisiana Sea Grant Employs the Coastal Resilience Index	
Presenting Author	Anya Leach	Bianca Charbonneau	Duncan Bryant		Cris Weber	Melissa Daigle	
9:20-9:40 am	Networking Break						
9:40-11:00 am	2A — Beach Restoration I	2B — Numerical Modeling II	2C — Green/Gray Infrastructure II	2D — Regional Comprehensive Coastal Studies II	2E — Mississippi River Mid-Basin Sediment Diversion Program (Dedicated)	2F — Coastal Policy	2G — Engaging the Public Through Education
Moderator	Lindino Benedet	Cameron Perry	Lee Weishar	Angela Schedel	Gordon Thomson	Maura Boswell	Matt Smith
9:40-10:00 am	Recovering Access and Restoring Resilience at Stewart Beach Park on Galveston Island	Sediment management study of the Northern Shell Key (Pinellas County, FL)	Observations and Monitoring of a Novel Living Shoreline-Dune Structure at Cardiff State Beach, CA: Second Year Update	Probabilistic Coastal Hazard Analysis Framework Advancements	Mississippi River Mid-Basin Sediment Diversion Program: State of the Program	Exploring Federal and State Sediment Regulations – working towards effective Regional Sediment Management	International Program on American Shores
Presenting Author	Luke LeBas	Morjana Signorin	Maria Winters	Madison Campbell Yawn	Brad Barth	Mike Molnar	Kristin Butler
10:00-10:20 am	A year in Review: Evolution of a highly modified erosive shoreline post-beach nourishment and the effects on sediment movement, sandbars, and surfers.	Engineering With Nature (EWN) Toolkit for ERDC's Coastal Storm (CSTORM) Modeling System	Coastal Design for a Great Lakes Gravel Barrier Bar Resiliency Project, Blind Sodus Bay, New York	Monitoring Matters: Making the Case for Investments in Coordinated Coastal Monitoring on the West Coast	Design of the Mid-Barataria Sediment Diversion Project	Overview of USACE Continuing Authorities Program (CAP) & Planning Assistance to States (PAS) Program	Communication to Promote Healthy Beaches
Presenting Author	Nicole Zuck	Amanda Tritinger	Matthew Henderson	Jeremy Smith	Bruce Lelong	Reuben Trevino	Kimberly Danesi
10:20-10:40 am	The Success and Expansion of the First Beach Nourishment on Alabama's Only Barrier Island	Challenges to Coastal Flood Modeling using 1-D WHAFIS Overland Wave Model	Hybrid Solutions for Coastal Resilience	An Overview of CSTORM Coupled ADCIRC/STWAVE/WW3 Model Development and Results for the South Atlantic Domain of the South Atlantic Coastal Study (SACS)	Design of the Mid-Breton Sediment Diversion Project	State Government Regulatory Response to Major Storm Events in Texas	Galveston Island Beach Patrol-Volunteer Force Multiplier Program
Presenting Author	Beau Buhring	Arslaan Khalid	Chris Levitz	Chris Massey	Scott Peyton	Michelle Culver	Peter Davis
10:40-11:00 am	The Short-Term Impacts of Beach Nourishment on Surfability in Long Branch, New Jersey	Analysis of Wind and Storm Surge from Hurricane Florence		An Overview of CSTORM Model Development and Results for the Gulf of Mexico Domain of the South Atlantic Coastal Study (SACS)	Field data analysis, numerical and physical modeling in support of the Mid Breton Sediment Diversion design	What is happening in the USACE Galveston District?	Engaging beach-goers in environmental programming with the Surfrider Foundation
Presenting Author	DanaRose Brown	John Ratcliff		Margaret Owensby	Rob Nairn	Sharon Tirpak	Mara Dias
11:00-11:10 am	AV Break						
11:10 am -12:30 pm	3A — Beach Restoration II	3B — Numerical Modeling III	3C — Green/Gray Infrastructure III	3D — Regional Comprehensive Coastal Studies III	3E — Keys to Award Winning Shoreline Restoration (Dedicated)	3F — Lessons Learned from Storms & Extreme Events	3G — Hazards to Human Health and Safety
Moderator	Cris Weber	Melany Larenas	Bret Webb	Reuben Trevino	Pete Seidle	Beau Suthard	Peter Davis (Beth Sciaudone in person)
11:10-11:30 am	Data Collection and Analysis for USACE Coastal Resilience SAND Investigation	Coastal AI and the AI2ES NSF AI Institute	Design of Great Lakes Living Shoreline Project using Natural and Natures-Based Features, Crescent Beach, New York	Vulnerability and Adaptation to Climate Change: An Assessment for the Texas Mid-Coast		Factors controlling longshore variations of beach changes induced by Tropical Storm Eta along Pinellas County beaches, west-central Florida	USLA Certification and the Blue Flag Program
Presenting Author	Wendy Laurent	Philippe Tissot	Hanna Quigley	Arsum Pathak		Jun Cheng	Peter Davis

11:30-11:50 am	Beach Profile and Water Level Measurements Using a Rapid-Deployable Line-Scanning Low-Cost (LLC) Lidar System	Impact of wave-meanflow interaction on the M2/M4 tidal current and Eulerian mean flow at a nascent breach: Old Inlet Breach, Fire Island, NY	Implementing Effective Living Shorelines on Long Island, NY	Analyzing the New Jersey Wave Climate for Storm Induced Wave Trends	Best Restored Shores Winners	Current Practices and Challenges in Natural Disaster Monitoring	Know Before You Go: Rip Current Forecasting at NOAA
Presenting Author	Christopher O'Connor	Yicheng Huang	Aram Terchunian	Audrey Fanning		Krystyna Powell	Gregory Dusek
11:50 am-12:10 pm	When a Project Performed Better than Expected – Beach Nourishment at Sagaponack and Bridgehampton, Town of Southampton, Long Island, New York	Numerical Modeling of Shoreline Protection Alternatives Using Delft3D-FM, Nueces Bay, Texas	Living Shoreline Design for Small Island Developing States	Coastal Benthic Mapping: A Data Fusion Approach in Western Lake Michigan		King tide and tropical cyclone impacts on a South Carolina coastal dune system	Using Drones to Help Detect Rip Currents Over Southeast SC and GA
Presenting Author	Haiqing Kaczkowski	Josef Hoffmann	Taylor Nordstrom	Molly Reif		Jean Ellis	Ron Morales
12:10-12:30 pm	Modeling Beach Nourishment in Delaware and Florida using The Probabilistic Beach Fill Simulation (FILSIM) Tool	A Meta-Analysis of Surge Hindcast Studies	Refinement of the Existing New Jersey Living Shorelines Engineering Design Guidelines with Further Consideration of Urban Environments	Fort Foster Case Study and Lessons Learned in Three Dimensional Stabilization		Subaerial beach morphology change from multiple storms during the 2020 Hurricane Season	New Climate Change & Health Hazard Assessment Tool for Island Communities
Presenting Author	Anna Wargula	Taylor Asher	Laura Kerr	Mike Everhart	Tiffany Roberts Briggs	Robert Walker	
12:30-2:00 pm	Awards Luncheon						
2:30-3:50 pm	4A – Beach Restoration III	4B – Numerical Modeling IV	4C – Green/Gray Infrastructure IV	4D – Regional Sediment Management I	4E – Coastal Design Concepts I	4F – Coastal Communication & Outreach	4G – Talking Trash: Pollution Management for Communities
Moderator	Angelos Hannides	Brandon Hill	Amanda Tritinger	Adam Finkle	Steven Traynum	Derek Brockbank	Lisa Larimer (Beth Sciaudone in person)
2:30-2:50 pm	Beach and Nearshore Morphology and Sediment Variability Response to Dredge and Placement	Subgrid Corrections in Finite-Element Models of Storm-Driven Coastal Flooding	Valuation of Ecosystem Services in Texas and the Limitations of Developing a Standard Methodology	An Investigation for Beneficial Dredge Material Disposal Options in Dare County, North Carolina	When the Engineering is Taken Out of the Design; The Regulatory Conundrum	Coastal Planning Public Engagement In A Post Covid-19 World	Nurdle Remediation – Developing a 21st Century Restoration Approach to Plastics Pollution in the Coastal Zone
Presenting Author	Nicholas Brown	Johnathan Woodruff	Victoria Salgado	Frank Marshall	Tara Marden	Scott Lagueux	Ryan Fikes
2:50-3:10 pm	2021 Coquina Beach FEMA Supported Restoration Project, Manatee County, Florida	Sensitivity and uncertainty quantification of coastal erosion modeling under extreme events	Implementing a Resilient Structure to Protect Coastal & Historic Resources at Brunswick Town/ Fort Anderson	Application of a 3D Geologic Model For The Texas Sabine Bank for the Quantification of Sediment Resources for Beach Nourishment	Grappling with the Concept of Depth of Closure: Practical and Prudent Applications of the Concept	When the Open House Was Closed: Virtual Community Engagement in Ridge and Marsh Habitat Design	Net Your Problem: Preventing Marine Debris through Fishing Gear Recycling Program
Presenting Author	Thomas Pierre	Mohammad Jamous	Phillip Todd	Juan Moya	Kenneth Willson	Amy Shahr	Sara Aubery
3:10-3:30 pm	Grand Isle – Inlet Bypassing and Hotspot Erosion Protection Design	Sediment Transport in Surf and Nearshore Zone	Lightning Point Shoreline Restoration Project Resilience to Active Tropical Cyclone Season	Strategies for Beneficial Reuse of Sediment: USACE SAD DMMA Offloading Study	Using Technology to Improve Coastal Construction Observation and Administration	Communicating Coastal Resiliency Actions in Hampton Roads, Virginia	Community Run Glass Recycling
Presenting Author	Victoria Curto	Honghai Li	Gerald Songy	Angela Schedel	Andrew Wycklent	Ashley Gordon	Franziska Trautmann
3:30-3:50 pm		Wave measurements and models during nearshore events	Moving on Up: How a Living Shoreline Design Can Combat Shoreline Erosion and Accommodate Sea Level Rise	Manasota Key Beach Restoration – A True Regional Perspective	Engineering Design, Fabrication, Installation, and Maintenance of a Rapid Response Subsea Solution at Taylor Energy's MC20 site in the Gulf of Mexico	Through the Lens of Orville Magoon	Tracing the Sources of Nurdles on the Coasts of Texas
Presenting Author		EJ Rainville	Maura Boswell	Michael Poff	Timothy Couvillion	Melodie Grubbs	Niki Conner
3:50-4:10 pm	Networking Break						
4:10-5:30 pm	5A – Beach Restoration & Resilience I	5B – Coastal Hazards Mapping & Analysis Tools I	5C – Green/Gray Infrastructure V	5D – Regional Sediment Management II	5E – Coastal Design Concepts II	5F – US Coastal Research Program (Dedicated)	5G – Recreational Water Quality
Moderator	Wendy Laurent	Chris Massey	Ryan Mieras	Jack Koban	Erin Rooney	Nicole Elko	Lisa Larimer (Jon Miller in person)
4:10-4:30 pm	Beach Nourishment Level of Protection Analysis and Nourishment Trigger Assessment	Coastal Hazards and Rapid Prediction System (CHRPS) Web-tool	We Did It Aux for the Oysters: A Multi-Benefit Living Shoreline at Point aux Pins	Utilizing beach wrack to enhance manmade dune stability and recovery post-tropical storm impact	Coastal Engineering Analysis and Small Craft Harbor Design Optimization for NAO District Pier	Identifying compound flood drivers along the Savannah River, South Carolina	How Blue Flag and Swim Guide Act as Indicators Swimmability

Presenting Author	Ayse Karanci	Efrain Ramos-Santiago	Robert Baron	Leigh Provost	Long Xu	Samantha Timmers	Isabel Fleisher
4:30-4:50 pm	Digging Deep: Mining Long-term Datasets to Identify Resilient Beach and Dune Morphologies – South Padre Island, Texas	Rapid Tidal Reconstruction in the Coastal Hazards Rapid Prediction System (CHRPS)	Atlantic Harbor, NC Beneficial Use and Living Shoreline Project	Pierce Marsh Restoration Through Beneficial Use - Lessons Learned for BUDM Planning	Road to Resiliency: Update on the Restoration of the Dauphin Island Causeway Shoreline	Modeling a Bar-Built Estuary along Central California's Coast	U.S. Beach Water Quality Monitoring white paper
Presenting Author	Cheryl Hapke	Marissa Torres	Katie Finegan	Ray Newby	Amanda Taylor	Alexander Cavins	Angelos Hannides
4:50-5:10 pm	Shoreline and Bathymetric Changes Following Dredging of Little Egg Inlet, New Jersey (2018-2020)	Incorporating Python and ArcGIS to Quantify Beach Characteristics	Alabama Swift Tract Living Shoreline: Successes, Lessons Learned, and Pivoting During Post-Construction Monitoring	“So, you want to buy a dredge?” Lessons Learned Following Three Dredge Purchase Feasibility Studies in New England	Restoration Design Concepts for the Lower Perdido Islands of Alabama	Modeling Recovery of Beach-Dune System from Hurricane Impact: Caminada Headlands, Louisiana	Long-Term Water Quality Trends on the Texas Coast
Presenting Author	Kimberly McKenna	Sean McGill	Anna Paddock	Adam Finkle	Kate Dawson	Ling Zhu	Jason Pinchback
5:10-5:30 pm	Envisioning the Future of Waikiki Beach. Community Engagement and Climate Adaptation Priorities for an Urban Beach		Hybrid Nature-Based Coastal Flood Risk Reduction – Two Environments One Philosophy	Texas General Land Office Region 1 Reconnaissance Geophysical Sand Search	Coastal Storm Risk Protection Revetment Design	Application of a hybrid statistical-hydrodynamic methodology to assess compound flooding along the Suwannee River, FL	EPA's Sanitary Survey App for Marine and Fresh Waters
Presenting Author	Dolan Eversole		Robert Sloop	Beau Suthard	Carl Sepulveda	Robert Jane	Samantha Fontenelle
5:30-6:30 pm	Students & New Professionals Social Mixer - Mark Twain Courtyard						
6:30-7:30 pm	Scavenger Hunt						
	Friday, October 1						
7:30-8:00 am	Continental Breakfast						
8:00-9:20 am	6A — Beach Restoration & Resilience II	6B — Coastal Hazards Mapping & Analysis Tools II	6C — Lagoon and Marsh Restoration I	6D — Regional Sediment Management & Sand Resources	6E — Coastal Design Concepts III	6F — Community Resilience	6G — Environmental Management & Beach Accessibility
Moderator	Cheryl Hapke	Whitney Thompson	Steve Mercer	Doug Gaffney	Joseph Miller	Cadjah Walcott	Brittney Parker (Annie Mercer in person)
8:00-8:20 am	Galveston District - Beach Restoration Projects	Wet/Dry Shoreline Detection using Deep Learning	Seagrass Damage Assessment and Restoration Planning and Implementation in NW Florida	Charting a Course for Data-Driven Regional Waterway Management	Coastal Texas Protection and Restoration Feasibility Study (Coastal TX)	Managing the Human Element, Creating Unified Visions Amongst Coastal Communities	Waikiki Beach Management District and Beach Management Plan
Presenting Author	Seth Jones	Marina Vicens Miquel	David Loy	Nicole Metzger	Kelly Burks-Copes	Brandon Hill	Dolan Eversole
8:20-8:40 am	During Nearshore Event Vegetation Gradation (DUNEVEG): Geospatial Tools for Automating Remote Vegetation Extraction	Conveying the Various Messages around Coastal Erosion	San Elijo Lagoon Restoration	USACE RSM-RCX Implementation Update and Lessons Learned	Rockefeller Refuge Gulf Shoreline Stabilization Project: Post-Construction Performance after 2020 Hurricane Season	Effectiveness of barrier island highway vulnerability indicators	Coastal Living: A Balancing Act
Presenting Author	Sam Jackson	Brian Caufield	Craig Frampton	Laurel Reichold	Sina Amini	Adam Behr	Kristina Boburka
8:40-9:00 am	Resolving Issues for Federal Authorization of Beach Nourishment at South Padre Island, Texas	Post-hurricane Sally Mapping and Change Analysis	Marsh Terracing to Achieve Marsh and Aquatic Vegetation Restoration and Flood Resilience in Virginia Beach	Olivine Sand: A cost-effective carbon-negative alternative for beach nourishment and shoreline construction?	An innovative solution to design, repair and consolidate coastal structures: the geocorail	Resilience Quantification for Coastal Assets	Policy Barriers for Equitable Federal Funding for Natural Infrastructure
Presenting Author	Joseph Berlin	Jennifer Wozencraft	Alaurah Moss	Stephen Romaniello	Guillaume Dupont	Saled Saiedi	Brittney Parker
9:00-9:20 am	Iroquois Point Beach: 8 Years Post-Construction	Risk based evaluation of coastal dunes using fragility curves		Managing Data to Make Management Decisions	Design method for rubble-mound breakwaters based on wave-structure interaction		Beach Accessibility Standards
Presenting Author	Scott Sullivan	Matthew Janssen		Alexa Ramirez	Pilar Diaz-Carrasco		Bill Botten
9:20-9:40 am	Networking Break						
9:40-11:00 am	7A — Beach Restoration & Economics	7B — Coastal Hazards Mapping & Analysis Tools III	7C — Lagoon and Marsh Restoration II	7D — South Atlantic Coastal Study (Dedicated)	7E — Coastal Infrastructure Management	7F — Large-Scale Projects	7G — ASBPA Chapter Updates
Moderator	Stephanie Smallegan	Jennifer Wozencraft	Mike McGarry	Pam Castens, USACE (Annie Mercer in person)	Ken Willson	Steve Mercer	Maura Boswell

9:40-10:00 am	Our Dynamic Marine Economy: The Ocean Economy Statistics	Assessing Health Vulnerability to Climate Change in the Florida Keys	Bucktown Living Shoreline: Building a Resilient Environment, Community & Storm Protection Resilience by diversifying the shoreline using natural and nature-based techniques on Lake Pontchartrain's protected shoreline	SACS Environmental Resources Vulnerability and Risk Analysis	Developing fragility curves for vital coastal infrastructure following extreme storms and sea level rise: A case study from Dawlish, UK	Restoring the Barataria Land Bridge: A Programmatic Approach to Large-Scale Marsh Creation	The Hawaii Shore and Beach Preservation Association Helps Streamline Beach Restoration Permitting, Andrew Wycklendt Shores and Beaches in California – A Perspective from the ASBPA California Chapter President, Kim Garvey (virtual) Gulf Coast Chapter Update, Bret Webb What's Up With MAC? Maura Boswell Students & New Professionals Chapter (SNP) Chapter Update
Presenting Author	Jennifer Zhuang	Benjamin Duncan	Lauren Averill	Kristina May	Keith Adams	Gerald Songy	
10:00-10:20 am	The Economic Value of Beach Nourishment in South Carolina	Future Changes in Waves Hazards Induced by Intense Hurricanes off New Jersey's Barrier Islands	Assessing Engineering Solutions for Water Quality Improvements in West Shinnecock Bay System with Numerical Model	SACS Coastal Hazards System: End User Projects	Remote Sensing for Coastal Infrastructure Condition Assessments	Cost Estimating Large Scale Sand Placement – CEDEP & Professional Opinion vs Low Bid	
Presenting Author	James Houston	Reza Marsooli	Terry Hull	Drew Condon	Charlene Sylvester	Benjamin Hartman	
10:20-10:40 am	Economic Valuation of Ecosystem Services for Habitats along the Texas Coast	Assessment of dune vulnerability to extreme events in New Jersey, US using the Storm Erosion Index	Classification of Typha-dominated wetlands using airborne hyperspectral imagery along Lake Ontario, USA	South Atlantic Coastal Study RSM Regional Datasets	Advances in Assessing and Managing Waterfront Infrastructure with Remote Sensing Inspection Techniques	Louisiana Barrier Island Restoration, A Five Island Grandiose Endeavor During A Pandemic	
Presenting Author	Joseph Berlin	Laura Lemke	Glenn Suir	Clay McCoy	Taylor Zimmerman	Steve Dartez	
10:40-11:00 am	Investigating the Effectiveness of Semi-Empirical Formulas in Estimating Longshore Sediment Transport Rate by Validation via Field Data (Babolsar Coast)		Preliminary Monitoring and Modeling Results of Nearshore Placement of Dredged Materials along an Estuarine Beach at Goodluck Point, New Jersey	SACS Tier 2 Economic Risk Assessment	"Feasibility to Final Engineering with a Fierce Gulf Storm Season In Between" Applying Adaptive Management Principles to the Sargent Breakwater and Beach Nourishment	White Boots on the Ground: Monitoring the Resiliency of Large-Scale Projects in Cameron Parish, LA	
Presenting Author	Seyed Shahabedin Khalooei Tafti		Daniel Barone	Idris Dobbs	Rhonda Gregg Hirsch	Whitney Thompson	
11:00-11:10 am	AV Break						
11:10 am -12:30 pm	8A — Sea Level Rise Guidance, Planning & Policy	8B — Coastal Management Tools (Dedicated)	8C — Strategies for Resilience	8D — Exploring the Challenges and Opportunities for Effective Benefit Cost Analysis	8E — Coastal Design Concepts IV	8F — Sandusky Bay Restoration (Dedicated)	8G —Northern Gulf of Mexico Regional Sediment Management (Dedicated)
Moderator	Kimberly McKenna	Brian Caufield	Taylor Zimmerman	Mathew Smith	Ping Wang	Ben Hartman	Mike Miner & Beau Suthard
11:10-11:30 am	Educating next generations of coastal scientists with a Sea Level Rise in the Classroom curriculum for Alabama and Mississippi high schools	SandSnap: Engaging Citizen Scientists to Amass a National Beach Grain Size Database	A novel framework for improving adaptation planning	11:10 - 11:15: Welcome and Introduction (pre-recorded) 11:15 - 11:50: Panelist Presentations (8 minutes each; pre-recorded) Jessie Ritter Scott Pippin Martha Rogers Justin Ehrenwerth 11:50 - 12:10: Moderated Panel Questions 12:10 - 12:30: Live Q&A; Open Discussion with Audience	Development of a Sandy Borrow Area for the West Grand Terre Beach Nourishment and Stabilization Project	Large Scale Restoration in Sandusky Bay: The Challenges of Thinking Big	Assessment of significant sediment resources along abandoned pipelines in the northern Gulf of Mexico: case studies on resilient sediment management and the pipeline decommissioning process
Presenting Author	Stephanie Smallegan	Brian McFall	David Revell		Brett Borne	Gordon Thomson	Beau Suthard
11:30-11:50 am	Daytona Beach: Response to Storm Surge & Sea-Level Rise	USGS Coastal Change Hazards Tools	Going Beyond the Concepts – Quantifying Resilience for Adaptation of Coastal Structures		Tangipahoa Parish Lake Pontchartrain Breakwater: Using Multiple Funding Sources and Team Coordination to Rebuild A Shoreline	Beneficially Using Dredge Material to Restore Functional Coastal Wetlands in Sandusky Bay	Northern Gulf Sediment Availability and Allocation Program (NGSAAP): Developing a Decision Support Tool for Coastal Restoration Project Planning
Presenting Author	Kiara Horton	Kara Doran	Douglas Gaffney		Erin Rooney	Mark Cencer	Mike Miner
11:50 am-12:10 pm	Proactively planning for sea level rise on California's Public Trust lands	A Century of US Beach Nourishment: ASBPA National Database	The County of Kauai, a Case Study in a Zoning and Regulatory Approach to Sea Level Rise	Fabric Formed Concrete Mattress for the bedding layer of Jetties and Terminal Groins	Coastal Water Quality Modeling in Support of the Sandusky Bay Initiative	Building a Comprehensive Sediment Database Foundation to Support Louisiana Barrier Island and Marsh Restoration	
Presenting Author	Sam Blakesley	Nicole Elko	Marie Williams and Kaaina Hull	Robert Creel	Kevin Kratt	Beth Forrest	

12:10-12:30 pm	Rising Tides & Changing Waters: NOAA Updates the Nation's Tidal Datums and National Tidal Datum Epoch	Florida's Sea Level Impact Projection (SLIP) Rule and Mapping Tool				Sandusky Bay Restoration - Solving Bay WQ Problems	Operational Sediment Budget for Informing Sand Management Strategies for the Louisiana Barrier Islands
Presenting Author	Nicole Kruz	Whitney Gray				Tom Denbow	Benjamin Beasley
*Red font indicates virtual talks							