

Restoration

Webinar Series



Webinar Schedule (June – December 2018)



June 21 (2-3 pm ET): Floodplain Reconnection on Butano Creek – Design, Implementation and Preliminary Post-Project Results. Chris Hammersmark (cbec, inc., eco engineering) This presentation will discuss the design, implementation and initial post-project results of a floodplain reconnection project undertaken on Butano Creek, a flashy coastal stream along the Central Coast of California.



October 25, 2018 (2-3 pm ET): Using Sediment Enhancement to Build Tidal Marsh Resilience on Blackwater National Wildlife Refuge, Maryland. Matt Whitbeck (Blackwater National Wildlife Refuge) will present on the use of sediment enhancement to build marsh resilience in the Blackwater NWR..



July 26 (2-3 pm ET): The Merritt Island Airport Runway 11-29 Runway Safety Area Safety and Resilience Project. Mariben Anderson (Michael Baker Intl, Inc), The Merritt Island Airport Runway 11-29 Runway Safety Area and Resilience Project is a great example of collaborative efforts among scientists, engineers, regulatory agencies, a university and the community to design a project that represents exemplary environmental stewardship.



November 15, 2018 (2-3 pm ET) Use of Biomimicry to build dunes in Puerto Rico to enhance resilience: Application of a technology presented in the Restoration Webinar Series. Robert Mayer (University of Puerto Rico) will present on the use of biomimicry matrices, a technology presented by Gordon Peabody (RWS, March 5, 2015) to enhance dunes on the northern coast of Puerto Rico.



August 9, 2018 (2-3 pm ET): Urban River Restoration – The Shawsheen River Dam Removals. Nick Wildman and Kristopher Houle (Massachusetts Division of Ecological Restoration) will present on a multi-dam removal project on an urban, flood-prone river in Massachusetts..



December 6, 2018 (2-3 pm ET): The Little Rapids Restoration Project: A 25 Year Partnership to Improve Habitat in the St. Mary's Area. Eric Ellis and Ashley Moerke (Great Lakes Commission) will highlight the aspects of the planning, implementation, and monitoring associated with the 25 Year Project to Restore Rapids Habitat in the Binational St. Mary's River Area of Concern.



October 18*, 2018 (2-3 pm ET): The Trials and Tribulations of Urban Stream Rehabilitation – Two examples from Northern California. Chris Bowles (CBEC, Eco Engineering) will provide an overview of the challenges of urban stream restoration, including the impacts of urbanization and potential rehabilitation techniques using two case studies from Northern California.

***Rescheduled from Sept. 13**

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