







US Army Corps of Engineers • Engineer Research and Development Center

## Noordwaard, The Netherlands

















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# Groundwater Recharge: Gilbert Riparian Preserve









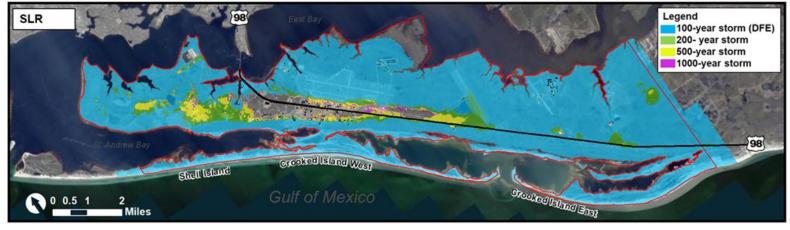


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### **EWN**<sub>®</sub> Applied to Tyndall Air Force Base for Coastal Resilience

"By exploring a diverse menu of nature-based solutions we are in a better position to sustain, restore, and modernize natural infrastructure, ensuring the capability of Air Force lands to support the mission of the installation."

- Lieutenant Colonel Brandy Smart, Commander of the 325th Civil Engineer Squadron





#### Tyndallcoastalresilience.com

Winner of 2021
UK Environment Agency Flood & Coast
International Excellence Award



## Horseshoe Bend Island, Atchafalaya River; Louisiana, USA









Integrated Environmental





Quantifying Wildlife and Navigation Benefits of a Dredging Beneficial-Use Project in the Lower Atchafalaya River: A Demonstration of Engineering with Nature®

Christy M Foran,† Kelly A Burks-Copes,‡ Jacob Berkowitz,‡ Jeffrey Corbino,§ and Burton C Suedel\*‡

#### **Project Awards:**

- 2015 Western Dredging Association Award for Environmental Excellence
- 2017 Western Dredging Association Award for Climate Change Adaption
- 2017 Dredging and Port Construction Award for Engineering with Nature
- 2020 USACE Green Innovation Award

