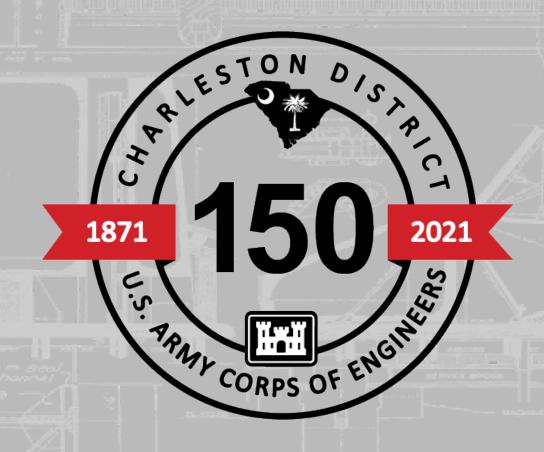
WEDA EASTERN CHAPTER CHARLESTON, SC OCTOBER 2021

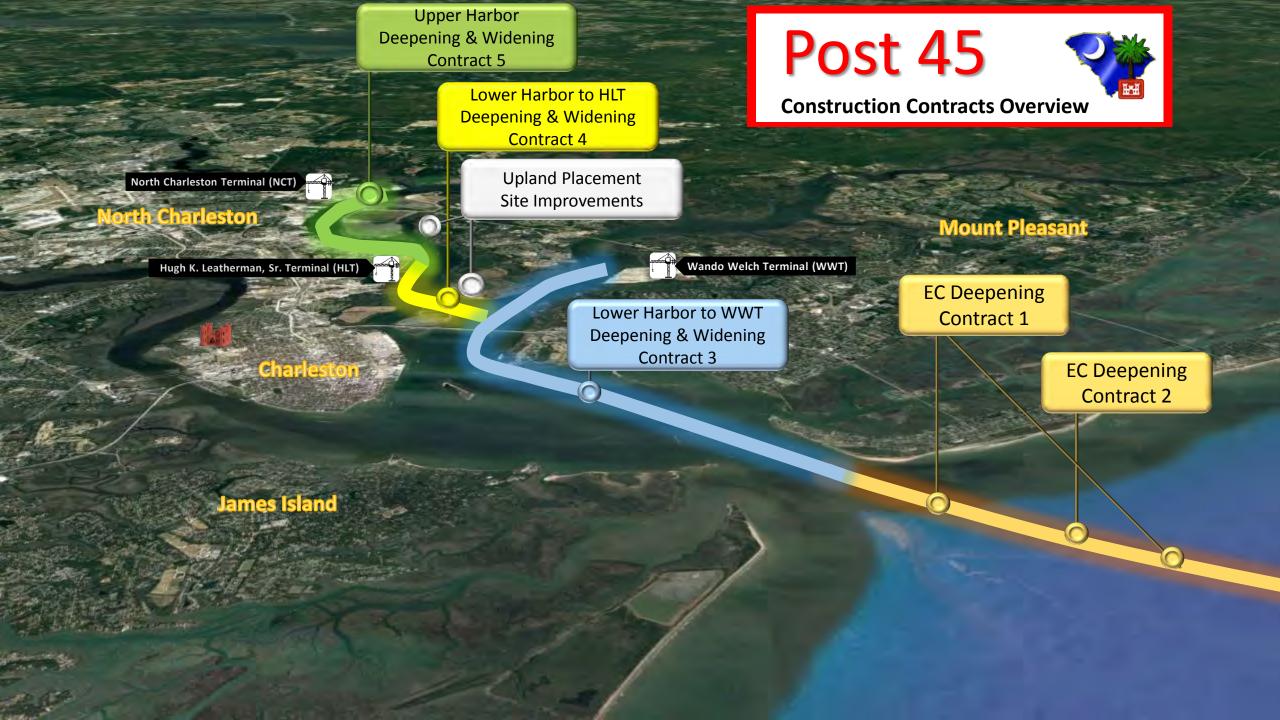
Brian Williams
Deputy DDPM
Charleston District
Date: 14 October 2021

Working Today to Build a Better Tomorrow

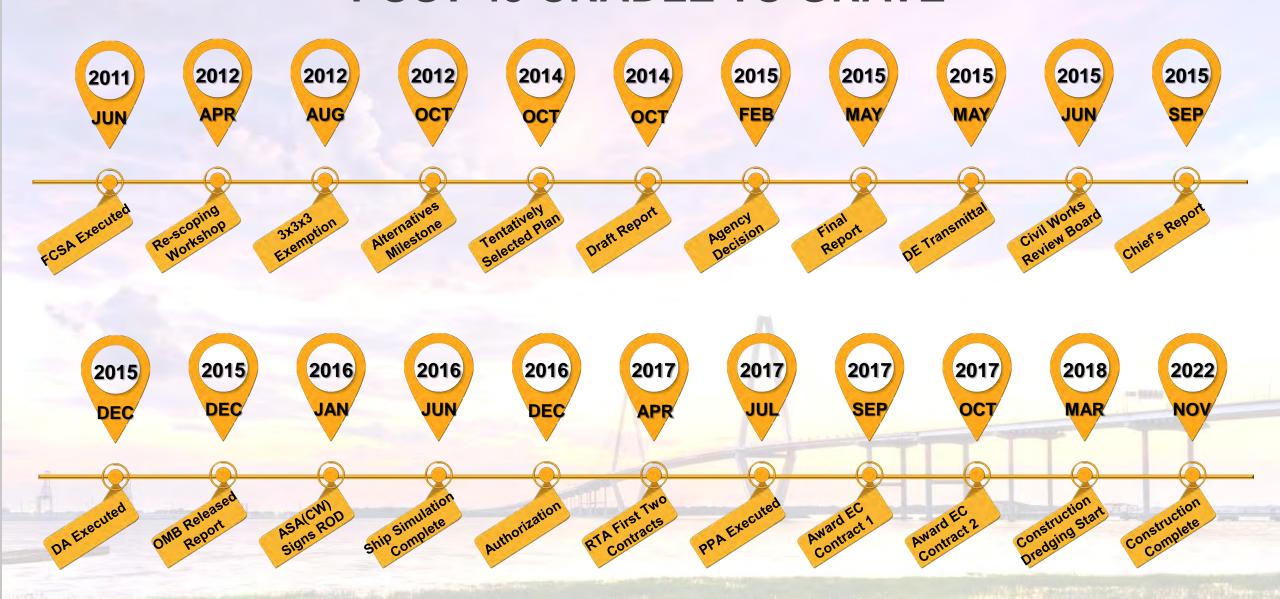




Celebrating 150 Years of Serving South Carolina and the Nation



POST 45 CRADLE TO GRAVE





CRADLE TO GRAVE: CHARLESTON HARBOR DEEPENING PROJECT



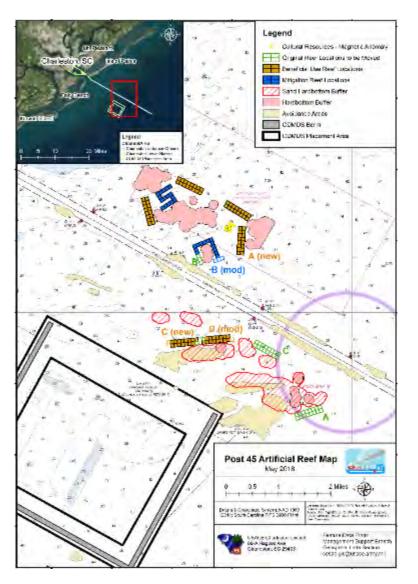
What does it take to be successful?

- Fully committed sponsor
- Stable and timely funding streams
- Expert team members
- Ability to move seamlessly from phase to phase
- Everyone involved pulling in the same direction
- Anticipating and/or responding quickly when changes are necessary



MODIFICATION OF ARTIFICIAL REEFS





- 2 mitigation reefs, 7 beneficial use reefs
- Design approved in Final Supplemental EA, January 2017
- Minor reef shape and location modifications due to Charleston Pilots' Association concerns
- Coordinated with South Carolina Artificial Reef Program/SCDNR
- Documented changes in Supplemental Information Report
- Modified contract to enable construction of changes.