

LORI BROWNELL, P.E., D.NE DIRECTOR, CHANNEL IMPROVEMENT

Lori Brownell joined the Port as Director, Channel Improvement in September 2019. In this role, she leads the Channel Improvement team focusing on the next generation of widening and deepening improvements to the Channel and acts as a key interface with the USACE and strategic advisor to Port Houston executive management.

Lori joins the Port from Taylor Engineering, where she was the Director of Waterfront Engineering and spent 20 years working on dredging, navigation, and dredged material management area design project for the State of Florida and multiple ports, as well as coastal and port related civil /structural infrastructure projects. She holds bachelor's and master's degrees in Civil and Environmental Engineering from the University of Wisconsin-Madison and is a registered professional engineer with the designation of Diplomate-Navigation Engineers. Lori currently serves as President of the American Society of Civil Engineers (ASCE) Coasts Ocean Ports and Rivers Institute (COPRI) and a Western Dredging Association (WEDA) associate Board and Technical Paper Review Committee member.