



Reducing Sedimentation Impacts on Aquatic Resources near Port Everglades

ERDC Dredging Operations Technical Support Program (DOTS)

U.S. ARMY CORPS OF ENGINEERS

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Response Summary:

Provided technical support to the development of an adaptive management plan to reduce sedimentation on neighboring coral beds from sediment releases by dredging to deepen the Port Everglades navigation channel. Participated in PDT calls. Performed technical review of the adaptive management plan, identified limitations in controls and recommended changes in the operational and response plans.

Period of Performance:

Start date: 25 February 2020 Completion Date: 28 August 2020

Benefits of the Response to the USACE Dredging/Navigation Program:

The response contributed to development of a better adaptive management plan to reduce environmental impacts. The results will lead to a better and less costly project.

Deliverable:

The review comments were provided to the PDT.



Providing environmental and engineering technical support to the U.S. Army Corps of Engineers
Operations and Maintenance navigation and dredging missions

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