

FACT SHEET  
**Lake Worth Inlet, FL**  
 Investigations (I)  
 Congressional Districts: 18, 20, 21, 22

### **1. DESCRIPTION**

Palm Beach Harbor (also known as Lake Worth Inlet) currently provides an entrance channel 35 feet deep, 400 feet wide, and 0.7 miles long, merging with an inner channel 33 feet deep, 300 feet wide, and 0.6 miles long, then flaring into a turning basin with a length of 0.3 miles, and jetties on the north and south sides of the inlet. Length of project is about 1.6 miles. The final feasibility study recommends deepening primarily to 39 feet and widening the Federal project at Lake Worth Inlet for a more efficient, safe, and economically benefiting port.

### **2. FUNDING**

Estimated Total Cost	\$ 3,487,800
Estimated Federal Cost	\$1,743,907
Allocation thru FY14	\$1,743,907
Allocation for FY15	\$0
President's Budget for FY16	\$0

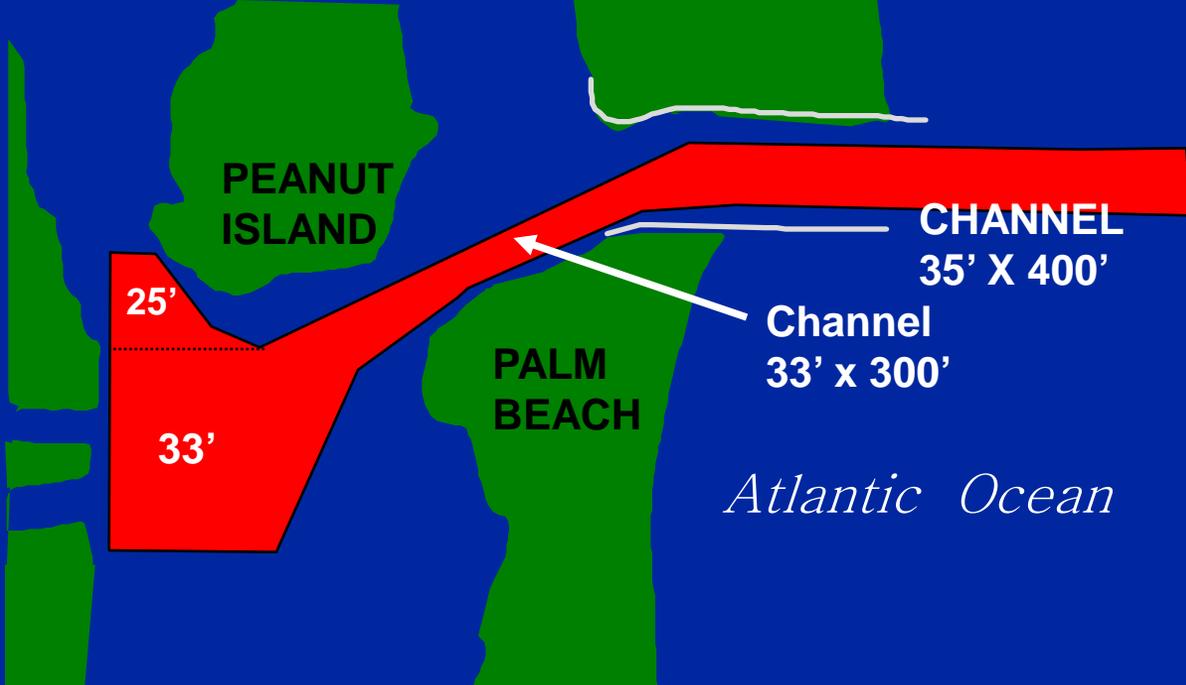
### **3. SPONSOR**

Port of Palm Beach  
 P.O. Box 9935  
 Riviera Beach, FL 33419

### **4. STATUS**

The Feasibility study was initiated in July 2007 and finalized in January 2014. The recommended plan includes deepening and widening and was authorized in the Water Resources Reform and Development Act of 2014. Channel improvements include deepening the inner channel to 39 feet deep and the outer channel to 41 feet. Channel widening includes an entrance channel south side flare increasing the width from 400 to between 440-460 feet and widening the inner channel from 300 to 450 feet. Additionally, advance maintenance features would be constructed in the entrance channel to facilitate a reduction in routine shoal dredging and help maintain authorized channel depth year round. The project sponsor has expressed a desire to prioritize the project's authorized features and construct them incrementally. Initiation of Preconstruction, Engineering, and Design (PED) phase will begin as soon as funds are available.





# LAKE WORTH INLET FLORIDA

