



# San Juan Harbor Maintenance Dredging

## SAN JUAN, PUERTO RICO

Cashman was contracted to conduct maintenance dredging from Anchorage Area E to a required depth of 36 feet; Army Terminal Turning Basin to a required depth of 40 feet; Army Terminal Channel to a required depth of 40 feet; Cruise Ship Basin West to a required depth of 36 feet; San Antonio Channel to a required depth of 35 feet (with 2 feet of allowable overdepth throughout), with disposal of all dredged material in the Ocean Dredged Material Disposal Site ~2.2 nautical miles northwest of the Harbor.

### PROJECT HIGHLIGHTS

- Incidental work included turbidity monitoring, environmental species monitoring, clearing and grubbing.
- Cashman modified the dredging sequence throughout the project to accommodate San Juan Harbor maritime load and cruise ship operations, minimizing disruptions with no or minimal impact to San Juan Harbor daily operations.
- Cashman received “Exceptional” ratings from the Corps for Quality, Schedule, Management and Regulatory Compliance.

Location:	San Juan Harbor, Puerto Rico
Contractor:	Cashman Dredging & Marine
Contract Number:	W912EP-13-D-0005
Contract Dates:	Sept. 2016 – July 2017
Dollar Value:	\$6.4 Million
Awarding Authority / Owner:	USACE, Jacksonville District
Owner Contact / Details:	Wilmel Varelaortiz 787.729.6880 wilmel.varela-ortiz@usace.army.mil

Cashman's effort to remove almost all of the allowable overdepth material will greatly benefit the Harbor.

