



Portland Harbor Maintenance Dredging

PORTLAND HARBOR, MAINE

In 2014, Cashman Dredging was awarded the contract for the first maintenance dredging in Portland Harbor to occur in over 15 years.

PROJECT HIGHLIGHTS

- Crews worked 24 hours a day, seven days a week to complete the project, which required removal of ~700,000 cubic yards of sediment from the harbor's shipping channel.
- Dredging was performed to achieve -37 feet mean lower low water (MLLW).
- In addition to maintenance dredging, Cashman drilled and blasted ~1,500 cubic yards of rock.
- The rock drilling and blasting portion of the project entailed the removal of ~5 rock pinnacles protruding just above the -35 foot MLLW plane.
- Cashman used the *Dale Pyatt*, the *F.J. Belesimo*, and the *Kraken* to complete the work.

Location: Portland Harbor, ME

Contractor: Cashman Dredging & Marine Contracting Company, LLC

Contract Dates: Jan. 2014 – Mar. 2014

Dollar Value: \$7.1 Million

Awarding Authority / Owner: USACE, New England District

