PND News

Carl E. Moses Boat Harbor: Named ASCE's 2012 Outstanding C.E. Project of t

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PND is proud to announce that Dick Somerville, P.E, M.ASCE.; John DeMuth, P.E., M.ASCE.; Brandon Ivanowicz; and Kate Mickelson, AM.ASCE., were recently recognized by the American Society of Civil Engineers (ASCE) – Juneau Branch for the Carl E. Moses Boat Harbor, which was awarded the **2012 Outstanding Civil Engineering Project of the Year**. The City of Unalaska retained PND to plan, permit, and design the new boat harbor, under a Design/Build construction contract, to support the Dutch Harbor Fleet.

PND's design included mooring slips for vessels 60'-150' in length, aluminum gangways, gangway landing floats; transfer bridge and drive-down floats; approximately 1,320 total feet of mainwalk floats, and 2,310 total feet of finger floats, all equipped with power, lighting, domestic water, and dry standpipe fire suppression systems.

Our design team also assisted the City of Unalaska with a full public involvement process to gather local data for final design of the improvements and to communicate the progress of the project with community members and project stakeholders.

"The new facilities also will save the fleet time and fuel—they won't need to make the trip to Seattle for repairs or supplies. That's about a seven—to—14-day trip for them and it takes anywhere from 15,000 to 30,000 gallons of fuel each way. We'll have all the services they need here."
- Tyler Zimmerman, Unalaska City Engineer, Alaska Business Monthly, May 2011

Design/Build Team:
Pacific Pile & Marine *(General Contractor)*
Transpac Marinas, Inc. *(Float Manufacturing)*
Jesse Engineering, Inc. *(Float Manufacturing)*

For more information about this project, contact our Juneau Office.