



UAA Professional Development Seminar Series

Port of Nome Modification Project

Presented by: Bryan Hudson, PE, SE, Principal
Engineer for PND Engineers, Inc.

ABSTRACT: The Port of Nome Modification Project is a significant endeavor that has undergone a multi-year evaluation process in collaboration with the City of Nome and the United States Army Corps of Engineers (USACE). The culmination of this extensive assessment led to the Port of Nome Modification Feasibility Study in 2020, setting the stage for further development.

The multi-phased project aims to enhance the existing Nome causeway by extending it by an impressive 3,500 feet, providing an additional 2,000 feet of dock space and moorage, all with a substantial 40-foot draft. Since authorization in June 2021, the project has advanced the design and permitting packages to near 100% completion, with plans to release Phase I for bidding in November of 2023.

Once completed, the Port of Nome Modification Project will stand as the nation's sole deep-draft Arctic port, serving as a vital asset for regional and national maritime operations.

BIO: Bryan Hudson, P.E., S.E, is a University of Alaska Anchorage (UAA) graduate who has two decades of engineering experience, all working at PND Engineers, Inc. As a Shareholder in the firm, he specializes in marine and bridge structures. Notably, Bryan has managed significant projects such as the Port of Nome Modification Project and Kodiak Pier III Replacement. Beyond his professional achievements, he's an avid mountain and fat biking enthusiast who loves both recreational rides and competitive races.

Friday, October 13, 2023

11:45 am - 12:45 pm

EIB 211 or Online Via [YouTube Live](#)