WELCOME! THE MEETING WILL BEGIN SHORTLY.

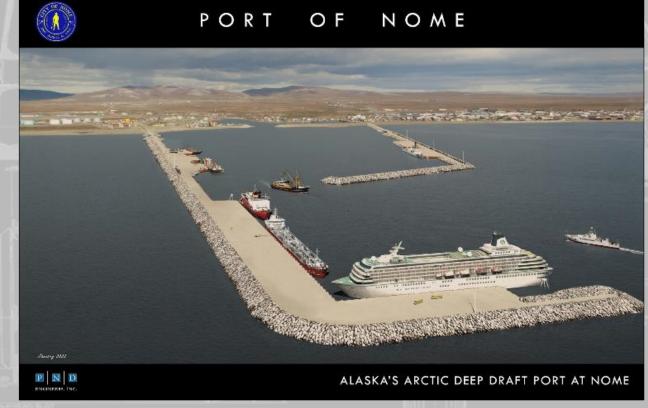
PORT OF NOME MODIFICATIONS, NOME

ALASKA

Community Information Meeting

Date: Tuesday, February 9

Time: 10:00am - 2:00pm AKDT







AGENDA US.ARMY

- Welcome & Goals
- Technology Check
- Introductions
- Port Overview
- West Causeway Extension (Phase 1) 35% Design Information Session
- Question and Answers Session
- Wrap up
- Meeting will be recorded and will be posted at the following locations:

https://www.youtube.com/user/AlaskaCorps

https://www.poa.usace.army.mil/Library/Reports-and-Studies/Port-of-Nome-Modification-Project/







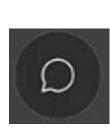
TIPS FOR COMMUNICATION IN THE MEETING



"This is Shane. ..."

REMINDERS:

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OPENING COMMENTS

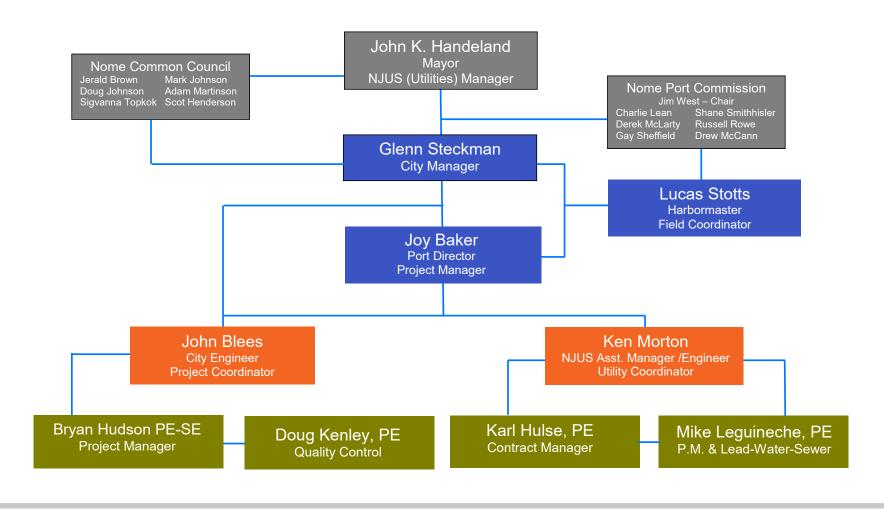


- CITY Mr. John K. Handeland, Mayor
- USACE LTC Virginia R. Brickner, Deputy District Commander
- Tribal Representatives



INTRODUCTIONS - CITY OF NOME/DESIGN TEAM







INTRODUCTIONS – USACE





Hunter Merritt, Facilitator



Kendall Campbell, Tribal Liaison



Nathan Epps, Deputy Chief, ECO



Merlin Peterson, Design Lead



Steven Howard, Program Manager



John Budnik, Public Affairs



Kelly Eldridge, Archaeologist



Chris Floyd, Environmental Resources



Jan Deick, Planner



Jathan Garrett, Project Manager

PROJECT DELIVERY TEAM	
Name	Position
Jathan Garrett	Project Manager
Jan Deick	Planner
Joy Baker	Sponsor
Merlin Peterson	Hydraulic Engineer
Merlin Peterson	Design Manager
TBD	Operations
Kelly Eldridge	Archaeologist
Chris Floyd	NEPA Specialist
TBD	Project Engineer
TBD	Resident Engineer
Karl Harvey	Cost Engineer
Coleman Chalup	Geotechnical Engineer
Donald Tybus	Value Engineer
Brandee Ketchum	Attorney
TBD	Safety
Jennifer Gosh	Contract Specialist
Lori Scalis	Financial Analyst
Ronald Green	Real Estate
TBD	Scheduler
Marion Dawag	BCOES Coordinator



INTRODUCTIONS

- ✓ City of Nome
- ✓ USACE POA
- Alaska Native Communities and ANCSA Corporations
- Community/Industry Stakeholders
- Federal Agencies
- State
- Other



OVERVIEW OF NOME HARBOR PROJECT



- Current Condition
- Review Project Purpose
- How did we get to today







PROJECT PURPOSE AND OBJECTIVES



- United States' only deep-water port in the Arctic.
- Provides a critical link with many communities and the rest of Alaska.
- The existing port facilities in the region are overcrowded and have insufficient draft to accommodate larger and deeper drafting vessel traffic.
- The purpose of this project is to provides safe, reliable, and efficient waterborne transportation systems for the movement of commerce, national security, and recreation at the Port of Nome.
- The proposed project objective is to improve support for multiple maritime missions: cargo transportation, search and rescue, emergency and oil spill response, natural resource exploration by:
 - Reducing draft limitations to allow use by more efficient vessels.
 - Increasing dock space to serve more vessels safely and to avoid delays.
 - Increasing navigation area to allow for safe and efficient maneuvering of all vessels.

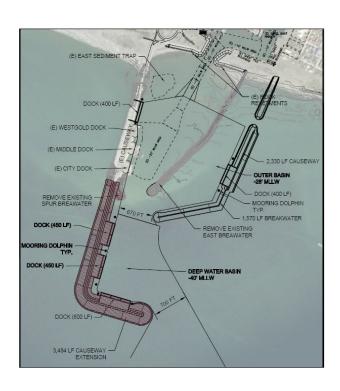


PROGRAMMATIC - 3 PHASE CONSTRUCTION



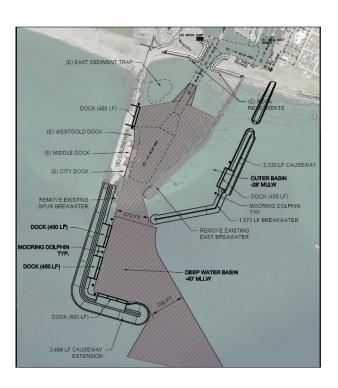
PHASE 1

- Stub BW removal
- **Causeway extension**
- **Dock construction**



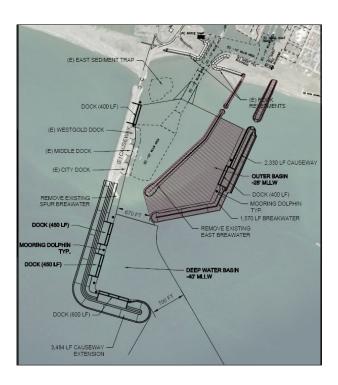
PHASE 2

- Deep water basin dredging
- Outer basin expansion



PHASE 3

- East BW demo
- **Outer basin expansion**
- **East causeway construction**





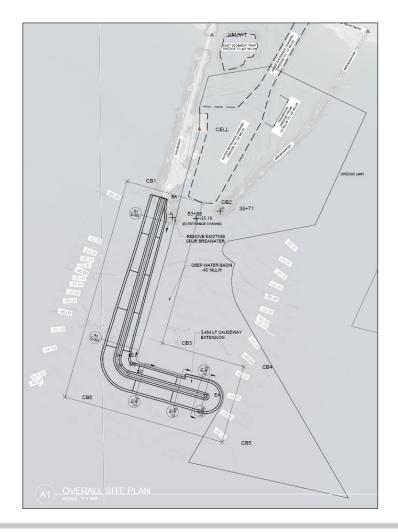
WEST CAUSEWAY (PHASE 1) - 35% DESIGN



New work includes

- Removal of existing stub breakwater
- Extension of the causeway
- New L-shaped dock
- Utility extensions and upgrades

Future contracts would dredge the new deepwater basin and expand the existing outer basin



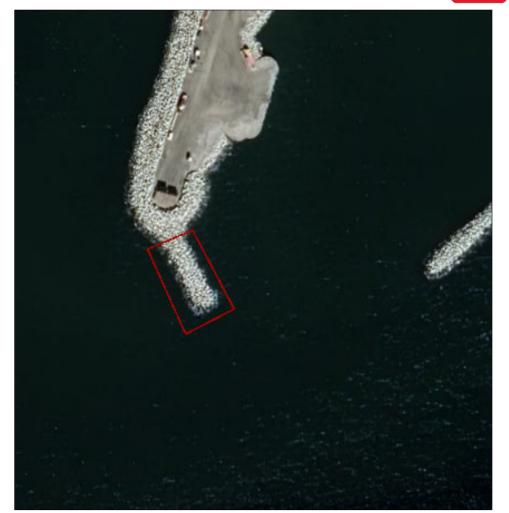


WEST CAUSEWAY (PHASE 1) - 35% DESIGN



Existing Stub Breakwater Removal

 Stub BW would be removed to prepare for the causeway extension



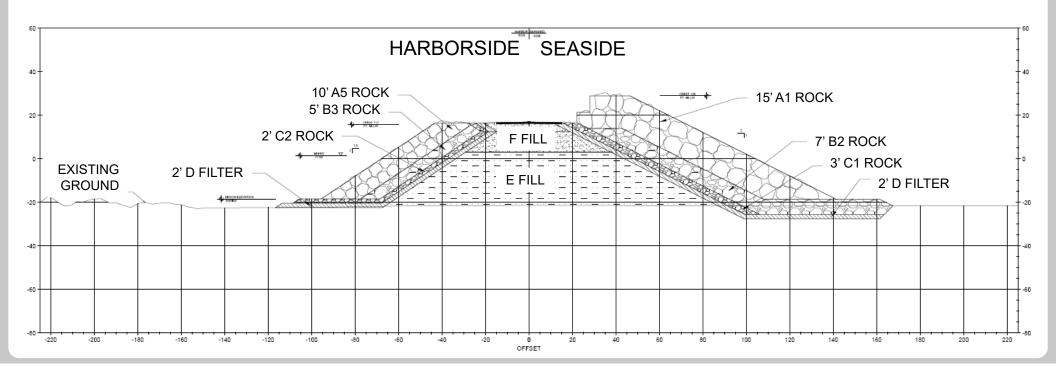


WEST CAUSEWAY (PHASE 1) - 35% DESIGN



Causeway Extension

- 3480-foot L- shaped extension
- Extension cross section similar to existing causeway





SHEET PILE DOCK

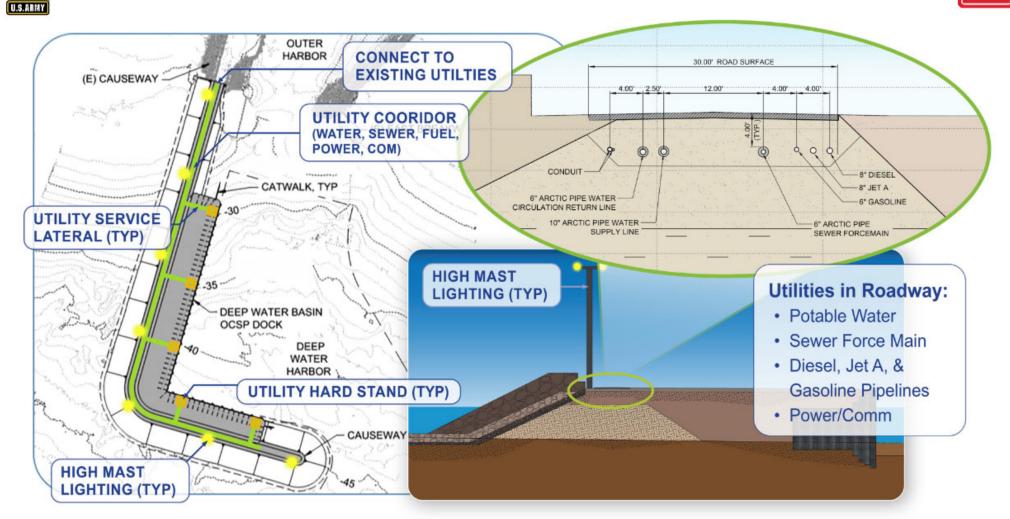


HARBOR ~2,000 Feet of New Dock Face (E) CAUSEWAY **Similar Design to Existing Docks** (E) EAST BREAKWATER (E) WEST BREAKWATER MOORING DOLPHIN, TYP CATWALK, TYP **HIGH MAST LIGHT** CLASS "A1" ROCK-COMPACTED GRAVEL SURFACING CLASS "B1" ROCK--CAUSEWAY ROAD **PNEUMATIC** CLASS "C1" ROCK DEEP COMPACTED GRAVEL OR FENDER, TYP SHOTROCK FILL **CLASS "D" FILTER ROCK-▽MLLW EL 0'** MLLW DEEP WATER BASIN OCSP DOCK EL O' DEEP WATER HARBOR APPROXIMATE SHOTROCK FILL-**OPEN CELL SHEET PILE DOCK EXISTING GRADE** CAUSEWAY EXTENSION



DOCK UTILITIES







TIMELINE AND NEXT STEPS



West Causeway Design Timeline

100% Design Complete - January 2023

Solicitation Date - March 2023

Construction Award – September 2023

Construction Begins – Spring 2024

Construction Ends – Fall 2027

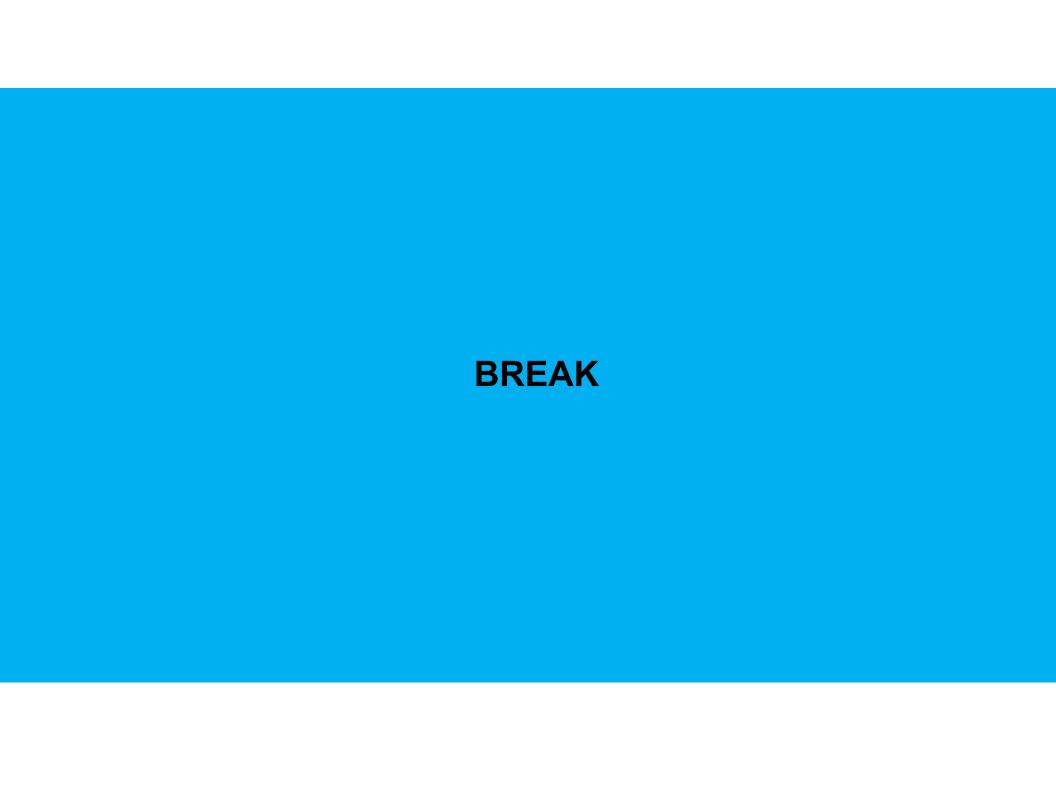
Ongoing Efforts

Geophysical Investigations

Geotech Investigations

Phase 2 Design

November 2022 begin design effort





QUESTIONS AND ANSWERS SESSION



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STAY IN TOUCH WITH US!

Jathan Garrett – Project Manager, USACE Alaska District <u>Jathan.C.Garrett@usce.army.mil</u> 907-753-2869

Kendall Campbell - Tribal Liaison, UACE Alaska District Kendall.D.Campbell@usace.army.mil 907-753-5582

John Budnik – Public Affairs, USACE Alaska District <u>John.P.Budnik@usace.army.mil</u> 907-753-2615



CLOSING COMMENTS



- Mayor John K. Handeland
- Native Corporations/Tribal Representatives
- Kendall Campbell
- Jathan Garrett