2024 Marine Board Sponsor Update

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Office of Waterways and Ocean Policy
November 19, 2024



Agenda

- Arctic
- Space
- Autonomous Vessels
- Harbor Safety Committees



Arctic

- ICE Pact: ICE Pact was announced by the White House on July 11th, 2024. The Trilateral MOU was signed on November 13th. ICE Pact is a trilateral arrangement with Canada and Finland to collaborate on the production of polar icebreakers and other capabilities, alongside United States' allies and partners, labor, and industry.
- This collaboration is intended to strengthen the shipbuilding industry and industrial capacity of each nation and build closer security and economic ties among our countries through information exchange and mutual workforce-development focused on building polar icebreakers, as well as other Arctic and polar capabilities.



Arctic - AIVIQ

- Commercial Polar icebreaker Aiviq will join the U.S Coast Guard inventory before the end of the calendar year
- AIVIQ will bolster the U.S. presence in the Arctic in the short-term while the service awaits construction of the first Polar Security Cutter.





Space

- Draft policy
- Support operational units
- Address issues related to the space operations



USCG area space ports of responsibility







States with Current Spaceports

FAA-Licensed Launch Site

FAA-Licensed Reentry Site

market U.S. Federal Site

Exclusive Use Site

Source: FAA/AST MAY 2022

Emerging Technologies and Potential Impacts

- Autonomous systems on the waterway
- Casualties in District 9 and District 5
- Policy to serve as guidance to COTP's to manage risk







Maritime Resilience

- Harbor Safety Committees
- Progress update
- NVIC and COMDINST
- National Steering Team







Bipartisan Infrastructure Law

\$131.5 million in "Housing, Family Support, Safety, and Training Facilities" The UPL indicates these projects are:

- Training Center Recapitalization, Cape May, NJ (\$10 million)
- Kodiak Housing (Phase IV), Kodiak, AK (\$40 million)
- Sector New York Housing (Phase II), Staten Island, NY (\$5 million)
- Novato Housing, Novato, CA (\$10 million)
- Recapitalize Failing Steam System at CGA, New London, CT (\$25 million)
- FRC Crew Housing, Seward, AK (\$13.5 million)
- Renovate Chase Hall Barracks at Coast Guard Academy, New London, CT (\$28 million)

Bipartisan Infrastructure Law

- \$158 million in "Shore Construction Addressing Facility Deficiencies" The UPL indicates these projects are:
- Pier and Infrastructure, Pensacola, FL (\$28 million)
- Fuel Pier Recapitalization, Kodiak, AK (\$130 million)
- \$19.5 million in "Shore Construction Supporting Operational Assets and Maritime Commerce"
 The UPL indicates these projects are:
- Afloat Maintenance Support, Ketchikan, AK (\$4 million)
- Station Port Angeles Moorings, Port Angeles, WA (\$9.5 million)
- City Pier Improvements, New London, CT (\$6 million)

Questions Comments Concerns?

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