

Historic Properties Support Available to On-Scene Coordinators



Philip Johnson
Office of Environmental Policy and Compliance
U.S. Department of the Interior

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Cultural Resources

- Tangible remains of past human activities
- Archaeological sites – prehistoric and historic
- Structures
- Objects (artifacts)
- Cemeteries and burial locations
- Locations with traditional religious and cultural significance

Historic Properties Protection

- **Requirement:** Compliance with Section 106 of the **National Historic Preservation Act (NHPA)**
- Compliance with the NHPA is an **FOSC responsibility**
- The NHPA and the associated Programmatic Agreement uses the term “*historic properties*”:

Any prehistoric or historic districts, sites, buildings, structures, or objects included in, or eligible for inclusion on the National Register of Historic Places.

Historic Properties

- Finite, irreplaceable, non-renewable resources that are part of our heritage



Historic Properties

- Historic properties include pre-historic **archaeological resources**.
- Dealing appropriately with archaeological resources demonstrates **respect** for the Alaska Native people
- Most areas in Alaska have not been surveyed



Historic Properties – Native artifact



A spear thrower recovered from an Alaska shoreline, mixed with other beach debris

Historic Properties – Yupik village



Historic Properties – Submerged lands



Potential Response Action Impacts

- Physical destruction, injury, or alteration
- Looting of artifacts or vandalism by spill workers
- Contamination resulting in inability to radiocarbon date



Potential Response Action Impacts

- Trampling
- Mechanical recovery on land
- Deploying or removing boom anchors



Potential Response Action Impacts

- Dry tilling
- Beach washing



Potential Response Action Impacts

- Excavation and trenching activities



Potential Response Action Impacts

- Construction of:
 - Temporary roads
 - Worker camps
 - Helipads
 - Staging areas
 - Berms
 - Dikes



Programmatic Agreement

The PROGRAMMATIC AGREEMENT ON PROTECTION OF HISTORIC PROPERTIES DURING EMERGENCY RESPONSE UNDER THE NCP

“1997 PA”



National Conference of State Historic Preservation Officers

Programmatic Agreement

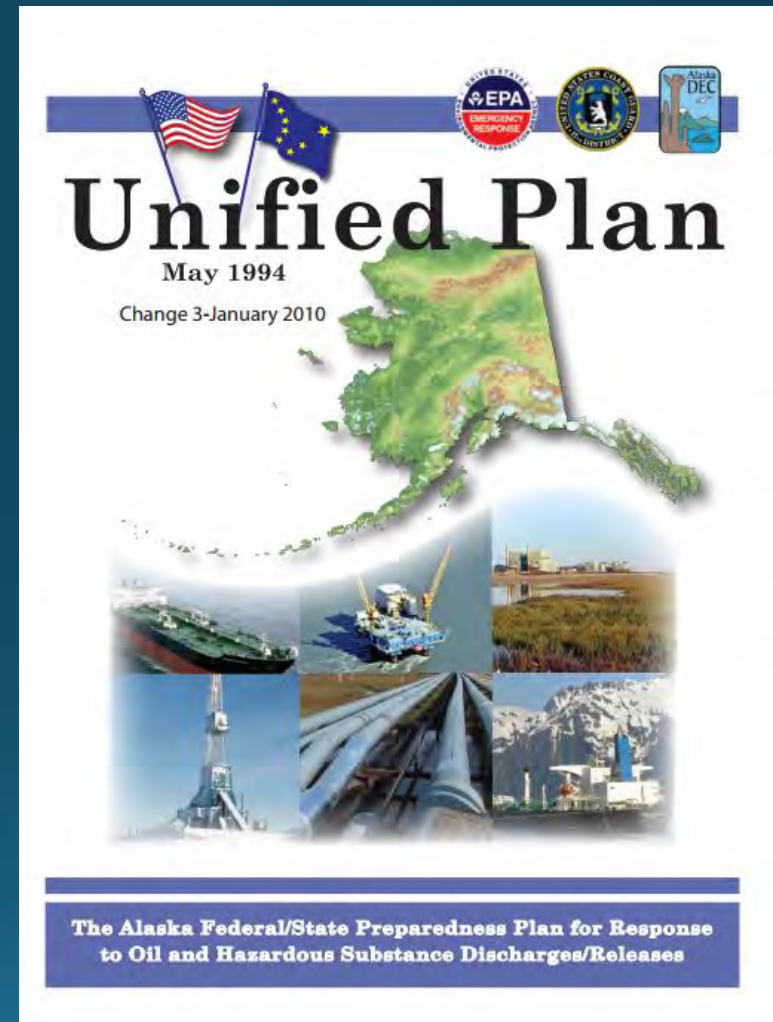
- Emergencies occur
- Meet intent of the NHPA by **identifying** and **avoiding impacts** to historic properties
- Goal is to minimize impacts *without slowing the response*



**Programmatic
Agreement on
Protection of
Historic Properties
During Emergency
Response Under the
National Oil and Hazardous
Substances Pollution
Contingency Plan**

Unified Plan

- Introduction
- Operational Administration
- Guidelines for **Places of Refuge** Decision-Making
- Alaska Regional Response Team **Dispersant** Use Plan for Alaska
- *In Situ* **Burning** Guidelines for Alaska



Alaska Implementation Guidelines:

Annex M (Unified Plan) - Historic Properties Protection for Alaska Federal On-Scene Coordinators

[http://dec.alaska.gov/spar/perp/plans/uc/Annex%20M%20\(Jan%2010\).pdf](http://dec.alaska.gov/spar/perp/plans/uc/Annex%20M%20(Jan%2010).pdf)

**ALASKA IMPLEMENTATION GUIDELINES
FOR FEDERAL ON-SCENE COORDINATORS**

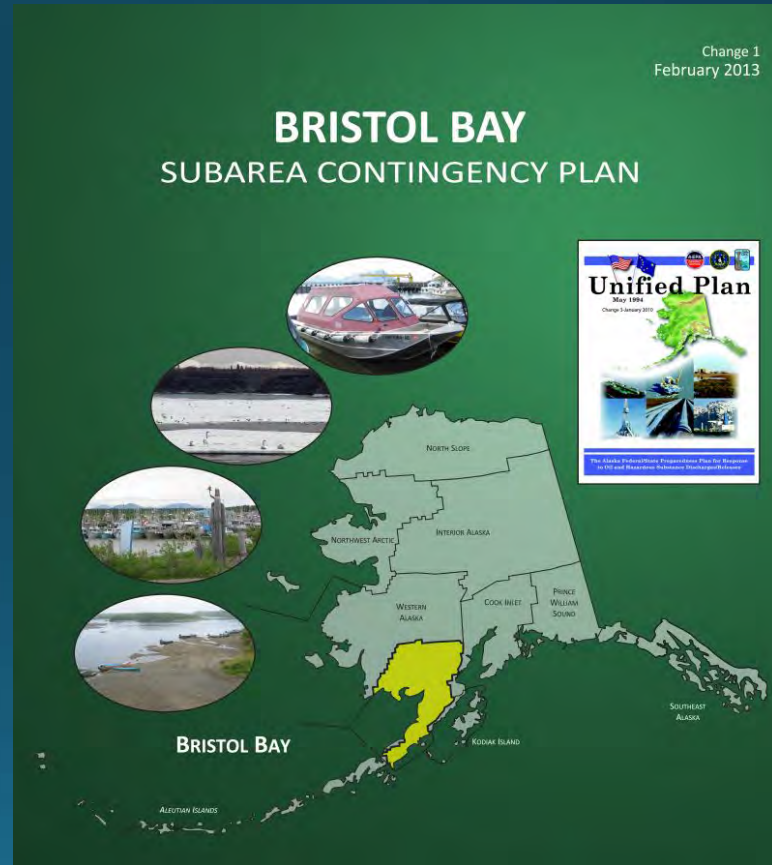
FOR THE

**PROGRAMMATIC AGREEMENT ON PROTECTION OF
HISTORIC PROPERTIES DURING EMERGENCY RESPONSE
UNDER THE NATIONAL OIL AND HAZARDOUS
SUBSTANCES POLLUTION CONTINGENCY PLAN**

**U.S. Coast Guard
U.S. Environmental Protection Agency
U.S. Department of the Interior
U.S. Department of Agriculture
Alaska Department of Natural Resources
Alaska Inter-Tribal Council**

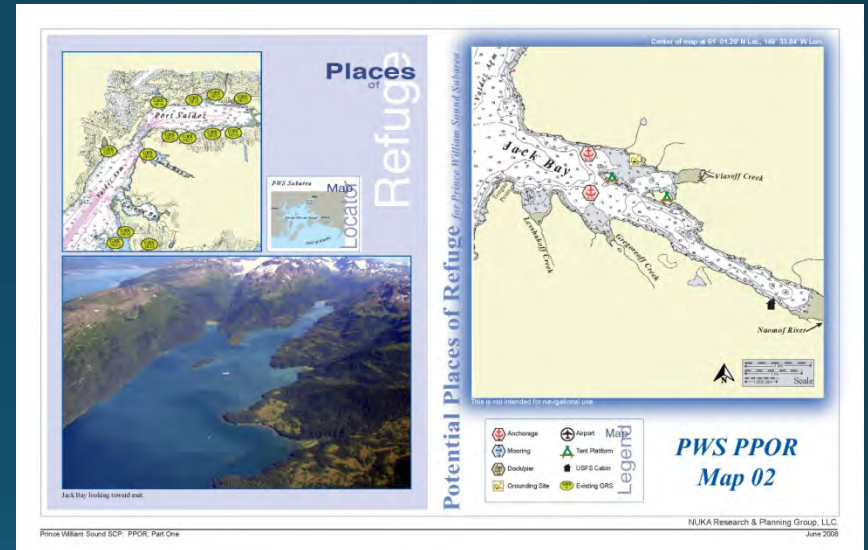
Area/Subarea Plans

- Typically discussed in the **Sensitive Areas** chapter or section



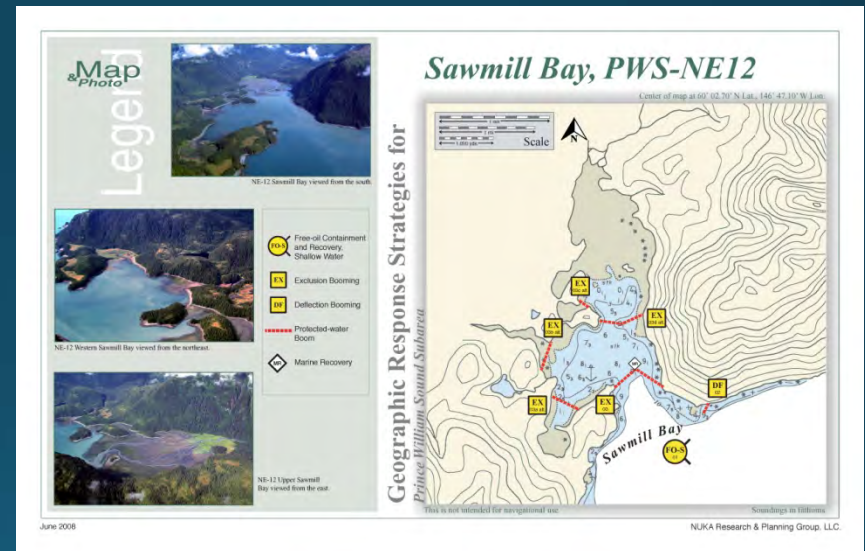
Potential Places of Refuge

Typical wording:
Historic properties are found throughout the area



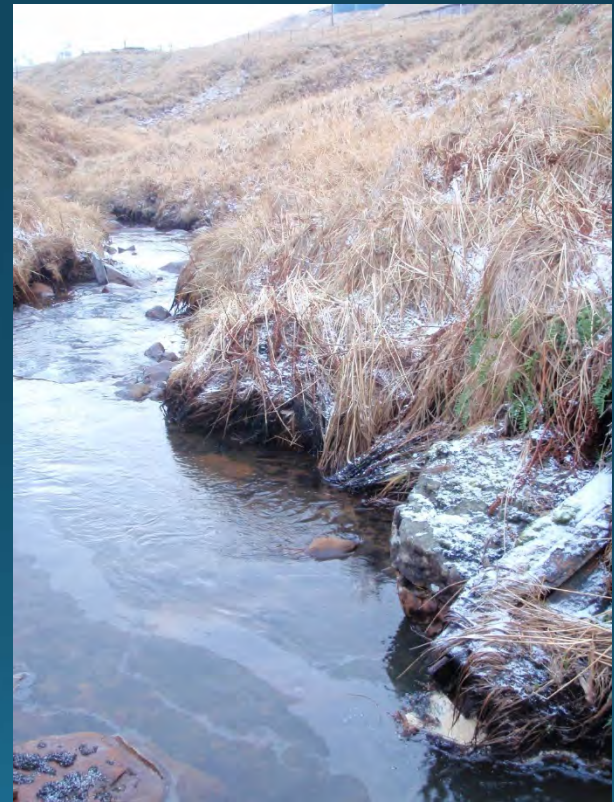
Geographic Response Strategies

- **REPORT** any cultural resources found during operations to the FOSC Historic Properties Specialist
- FOSC Historic Properties Specialist should **INSPECT** site prior to operations
- FOSC Historic Properties Specialist should **MONITOR** on-site operations



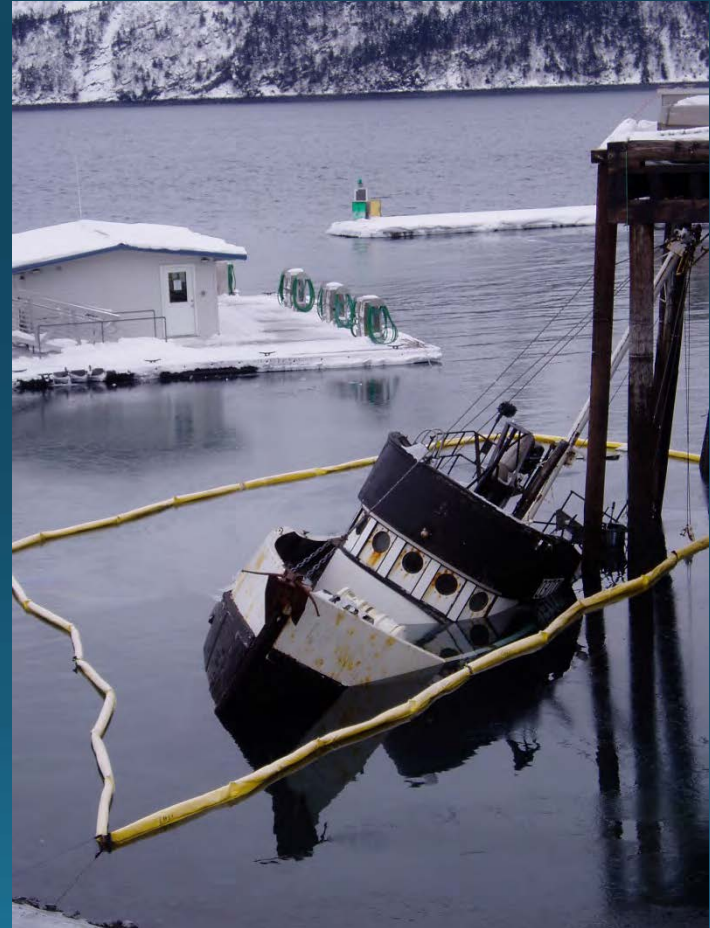
FOSC Decision to Activate a Historic Properties Specialist (HPS)

- Receive spill notification
- FOSC determines if historic properties need to be addressed
- HPS serves as an adviser to the FOSC
- If categorically excluded – activation typically not required



Categorically Excluded Spills

- Pollution does **not reach shore** or **submerged lands**
- Responses that **avoid** land or submerged land **disturbance**
- **Do not affect historic properties** (generally older than 50 years)



Categorically Excluded Spills

- Human **constructed** areas – with **no oil migration**.
Examples:
- Gravel pads
- Artificial islands
- Roads
- Drilling pads
- Existing runways
- Lined pits
- Borrow pits
- Concrete structures



Alaska - Unique Categorical Exclusions

- Alyeska Pipeline Terminal complex
- Fenced areas of Trans-Alaska Pipeline System (TAPS) pump stations
- **Rarely invoked** – HPS Activation during TAPS responses (per EPA)



Alaska – Activation of HPS

- If spill/release is **not categorically excluded**
- Spill is greater than **100,000 gallons**
- **FOSC determines need** even if categorically excluded



Alaska – Activation of HPS

- Alaska **State Historic Preservation Officer (Office of History and Archaeology - OHA)** notifies FOSC that a categorically excluded spill has potential to affect a significant historic property
- Representative of a **federally-recognized tribe** notifies FOSC that a categorically excluded spill has potential to affect a significant historic property

Historic Properties Specialist - Activation

- FOSC **Activates** a qualified Historic Properties Specialist (HPS)
- The HPS works for the FOSC and is not contracted by the Responsible Party - **compliance with the National Historic Preservation Act is a federal responsibility**



Alaska Examples – HPS activation



Notifications - Incident specific

- OHA
- DOI
- Department of Agriculture
- Department of Defense
- Federally-recognized tribes
- Alaska Native regional and/or village corporations
- Private landowners



Historic Properties and Cultural Resource expertise

- Alaska OHA
- Tribal and local governments
- Universities and museums
- Federal land management agencies
- Experts under contract to a responsible party
- HPS may convene a technical team to advise the FOSC

Exercises

- Historic properties protection included in drill objectives?
- Will a HPS be activated or simulated?
- HPS present at drill vs. remote support?
- Funding support needed?



Questions?

