A little about Native Village of Eyak

- NVE’s Traditional Council is a tribal government that promotes self-determination to NVE tribal members
- 580 Tribal Members
- Eyak, Chugach Eskimo, Aleut, Alutiiq, Athabascan, Yupik, Inupiat, Tlingit, and Haida/Tsimshian

Orca (killer whale) skeleton hanging in our office
A little about Cordova, Alaska

- Population approx. 2250
- Fly or boat in only, no roads!
- Located in the Chugach National Forest
- Commercial fishing economy
- Approx. 750 boats in the harbor
- Average rainfall 89 inches
- 2012 winter over 20 feet of snow
- March 27 1964 earthquake raised the flats 6 feet which changed our fisheries and destroyed clam beds
- Fisheries devastated by 1989 Exxon Valdez Oil Spill
Add new locations to the Public Record and Contaminated Site Database

- Includes site survey, photos, waypoints, research, oral history, and confirmation of contamination
- Currently have 12 locations that have been added to list
- Included areas of high marine debris to the public record

Oil spill prevention and response training and outreach education

- October 2011 NVE held a 24-hour spill response training and hazwoper refresher with help from ADEC, ITEP
- May 2012 NVE held a home heating tank oil safety presentation and I was trained to give tank inspections
STRP Goals

- Cordova small boat harbor petroleum and hazardous waste education and small spill prevention
  - Working with harbormaster and the City of Cordova to reach out to harbor users with incentives to properly dispose of garbage and hazardous waste
- Foster public participation in identification, clean up, and reuse of contaminated sites
- Apply for TBA’s and or DBA’s on approved sites from our tribal council
Types of Brownfield sites in and around the Prince William Sound

- Abandoned canneries
- Illegal dumps
- Abandoned military sites
- Leaking and abandoned UST
- Abandoned buildings/warehouses
Shepard Point Cannery

Old pilings

Abandoned equipment
Cape Yakataga Air Force Base/Katalla

Abandoned fuel tanks

Drum dumps
Middleton Island Air Force Base

Numerous crumbling buildings

Batteries, equipment, machinery, asbestos...
Middleton Island Marine Debris

Marine Pollutant

NOAA staff
Illegal Dump Sites in Cordova

Old appliances, building materials, vehicles...

Batteries, furniture, animal carcasses, trash...
Abandoned Military posts

Chimney stack

Bunkers or bear den?
Cape St. Elias Lighthouse
Kayak Island

batteries

Leaking fuel tank hose connection
Kayak Island Marine Debris Survey

Japanese shipping van

Drums, buoys, plastic, styrofoam.....
Katalla Oil Derricks

Abandoned Oil Derrick

Abandoned building materials
Crystal Falls Cannery

Canning lids

drums
Crystal Falls, cont.

1940’s

2012
The End! Sunrise over Orca Inlet