



Network – Chadux
Enhanced Equipment Program Summary

This equipment consists of two mobile resource packages to initiate open water containment and sensitive area protection throughout Western Alaska. The ocean boom can be mobilized from Adak or Anchorage and deployed in nearshore conditions to provide containment around large vessels and mitigate potential impacts from a release of fuel. That equipment will be supplemented with oleophilic recovery devices and shoreline protection boom to complete the protection of local sensitive areas. This new equipment supplements Chadux’s current inventory of response resources staged throughout Western Alaska and Prince William Sound.

Program Element	Description	Intended use
Large Vessel Booming Package – Anchorage Fly Away	3,000’ x 42” inflatable containment boom, power pack, hydraulic reel , anchors and boom standoffs	Containment booming for large vessels, packaged for air transport; staged in Anchorage for flexible deployment to WAK or PWS.
Large Vessel Booming Package - Adak	3,000’ x 42” rigid boom and anchors and boom standoffs	Containment booming for large vessels, packaged for small vessel deployment; forward staged in Adak.
Western Alaska Response Package - Adak	<ul style="list-style-type: none"> • 2,000 feet of shoreline protection boom • One 2,000 bbl EDRC oleophilic brush skimmers • Associated temp storage, PPE and support equipment 	Supported by vessels of opportunity, allows the collection of spilled product and enhanced protection of sensitive areas. This equipment will augment Chadux’s existing Western Alaska fly-away response resource inventory. See http://www.chadux.com
Western Alaska Response Package - Anchorage Fly Away	<ul style="list-style-type: none"> • 2,000 feet of shoreline protection boom • Three 2,000 bbl EDRC oleophilic brush skimmers • Associated temp storage, PPE and support equipment 	

Implementation Timeline

	2014			2015					
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Order equipment	Delivery from L 48								
Prep equipment for mobe		Ready to deploy to WAK or PWS							
Stage in Anchorage pending shipment				Coordinate with Aleut Corp					
Ship equipment to Adak						Via barge to Adak			
Training and orientation			In Anchorage				At response hubs		
On-water Exercise								PWS or Kodiak	