





ALTERNATIVE PLANNING CRITERIA

STRENGTHENING ALASKA'S PREPAREDNESS



Since the approval of **Resolve Marine / 1-Call Alaska's Alternative Planning Criteria (APC)** in 2015, Alaska has never been more prepared for a major oil spill. Millions of dollars invested into strategically placed response equipment has resulted in an unparalleled commitment to protecting Alaska waters and coastlines.

SKIMMING SYSTEMS

Mechanical recovery is a primary method of oil spill cleanup. Skimming systems are used to physically remove oil spilled into the environment, however different operating conditions and environments require different skimming systems. Resolve Marine has in excess of 12,000 bbl/hr skimming capacity – including skimmers for every operating environment from inland to open ocean.



CONTAINMENT BOOM

Boom is used to both collect oil and to protect sensitive areas from being impacted by oil. Over 20 miles of containment boom have been added to Resolve Marine's / 1-Call Alaska's inventory including ocean boom, near shore boom, and shore seal boom – in addition to hundreds of miles of consumable sorbent boom used for collection of oil and to protect sensitive areas.



TEMPORARY STORAGE

Over 30,000 bbl capacity of owned and dedicated temporary storage – plus an additional 1.3 million bbl of temporary storage through contracts in place with portable tanks and barges across Alaska.





PUMPING CAPACITY

Over 13,000 barrels per hour pumping capacity – including capability of pumping Group V oils.





RESPONSE VESSELS

Two Resolve Marine-owned vessels – the *Resolve Pioneer* and *Makushin Bay* – are manned and response ready 24/7 for emergency towing, marine casualty and oil spill response.



PLANNING, TRAINING, AND EXERCISES



1-Call Alaska routinely conducts drills and specialized training in remote areas of Alaska.

As part of our APC program, we take an intelligent, technological approach to maintaining situational awareness in the state. **1-Call Alaska** duty officers provide constant vessel monitoring and track key data as part of a robust planning process. Knowing a vessel's fuel quantities, planned route, and vessel status allow our team to immediately recognize a potential problem and prevent a small issue from developing into a catastrophe. Our advanced planning, to include logistics, supply chain, multi-day sustainment, and operational components, surpass that of most other regions of the United States.

APC = SUCCESS!

- Multiple approved APCs in Alaska **Resolve Marine and other companies** have led to a substantial amount of response resources strengthening the preparedness and response posture across the state.
- The amount of boom, skimmers, oil storage, and other strategically placed resources are the highest they have ever been in Alaska.
- Four additional ocean response vessels, three additional dedicated temporary storage barges, along with miles of boom and thousands of gallons of skimming capacity have been brought to Alaska by Oil Spill Removal Organizations (OSRO) who are part of APC programs.
- 1-Call Alaska maintains a team of experts across the United States that are available to provide remote consultations, vessel tracking, and response operations 24/7 to maximize safety and minimize any environmental impact that may arise.