

**Briefing for PWSRCAC Board of Directors – May 2021**

**ACTION ITEM (corrected copy)**

**Sponsor:** Alan Sorum with Peter Soles of Glosten

**Project number and name or topic:** 8010 – Rescue Tugboat Best Available Technology Assessment

1. **Description of agenda item:** This agenda item seeks Board approval for the report titled “Best Available Technology Assessment for the Hinchinbrook Entrance ETV” by Glosten. Peter Soles from Glosten will provide a presentation on the project findings and recommendations.

2. **Why is this item important to PWSRCAC:** PWSRCAC has long had an interest in the capabilities of vessels used within Prince William Sound. One goal of the Council has been to use data developed through these efforts to establish a baseline that can be used to determine what constitutes best available technology and identify gaps in use of this technology.

3. **Previous actions taken by the Board on this item:**

<u>Meeting</u>	<u>Date</u>	<u>Action</u>
Board	May 2020	Approved project budget.

4. **Summary of policy, issues, support or opposition:** PWSRCAC’s Port Operations and Vessel Traffic Systems (POVTS) Committee believes adoption of the highest standards representing use of best available technology for rescue tugboats represents a true chance to implement a preventive measure that will reduce crude oil spills in Prince William Sound and the Gulf of Alaska. The project seeks to assess and describe the current worldwide best practices being used in the design and operation of highly capable rescue tugboats. Using the resulting description of best practices, a comparison will be made with the Anchor Handling Tug Supply (AHTS) vessel Ross Chouest.

5. **Committee Recommendation:** The POVTS Committee accepted the final report and recommend the Board accept the report as meeting the requirements of the contract with Glosten and authorizing its public release.

6. **Relationship to LRP and Budget:** Project 8010 - Rescue Tug Best Available Technology is in the approved FY2021 budget and annual work plan.

**8010--Rescue Tug BAT as of March 22, 2021**

**FY-2021 Budget**

Original	\$52,500.00
Modifications	<u>\$10,975.00</u>
Revised Budget	<u><u>\$63,475.00</u></u>

## Report Acceptance: Rescue Tugboat Best Available Technology Assessment 4-4

### **Actual and Commitments**

Actual Year-to-Date	\$43,142.00
Commitments (Professional Services)	<u>\$20,333.00</u>
Actual + Commitments	<u><u>\$63,475.00</u></u>
Amount Remaining	<u><u>0</u></u>

7. **Action Requested of the Board of Directors:** Accept the report titled “Best Available Technology Assessment for the Hinchinbrook Entrance ETV” by Glosten as meeting the terms and conditions of contract 8010.21.01 and allow distribution of the report to the public.
  
8. **Alternatives:** None.
  
9. **Attachments:** The draft report titled “Best Available Technology Assessment for the Hinchinbrook Entrance ETV” by Glosten, is a large [21 MB] file. The report can be downloaded here: <https://tinyurl.com/e2zmns6u>.