



Exxon Valdez Oil Spill Trustee Council
General Restoration, Habitat Enhancement, Habitat Protection, and Facilities Projects
Quarterly Project Reporting Form

**Detailed instructions for each section below are given in Section II. Quarterly Project Reports in the Reporting Policy on the website, <https://evostc.state.ak.us/policies-procedures/reporting-procedures/>*

Project Number: 21210131 (Includes 21210131)

Project Title: Alaska SeaLife Center Facilities Project \$2,000,000/\$500,000

Principal Investigator(s): Brad Ryan, Ben Smith

Reporting Periods and Due Dates:

<i>Reporting Period</i>	<i>Due Date</i>
February, March, April	June 1
May, June, July	September 1
August, September, October	December 1
November, December, January	March 1

Submission Date: June 1, 2026

Project Website: N/A

Please check all the boxes that apply to the current reporting period.

- Project progress is on schedule.**
- Project progress is delayed.**
- Budget reallocation request.**
- Personnel changes.**



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1. Summary of Work Performed:

Building Infrastructure:

No additional lighting or building automation systems work was performed using EVOS funds for this reporting period.

Seawater Life Support System:

Foundation repair work to pump bases and concrete repairs for wastewater collection drains were required. DAMA Industrial performed these tasks. One pump base still requires epoxy grout repairs. The repairs to the pump bases greatly reduce vibration and bearing wear on the vertical turbine pumps leading to an extended time between overhauls and improved system efficiency.



Image 1. Condition of grout after removal of bedplate shown (left) and after replacement bedplate installed and precision leveled in new grout (right).

American Marine submitted the most recent invoices for the completed 24” intake line repair project. The repair and replacement components on the siphon system continue to perform better than expected. The success of this repair highlights the need for continued maintenance and repairs on Intake Line A, which had previously provided the majority of raw seawater.

Global Diving provided updated imagery of Intake Line A “Pig Trap” from an ROV while they were conducting other work in the area. The imagery and video show the trap is partially opened, heavily fouled, and from the video, water infiltration appears to be less than anticipated under normal operating conditions.



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Image 2. ASLC A Line “Pig Trap” on intake, courtesy Global Diving & Salvage, Inc. 5/7/2026

ASLC intends to continue intake line work and inspections including updating bathymetry to survey possible undersea advancement of the Lowell Tunnel sediment plume and plan for possible cleanout efforts on A Line.

SeaWater Pump Replacements:

GLM Energy completed repairs to the LSS-3 supply pump, and reinstalled the pump on the renewed bedplate. The pump is running smoothly and supplying good pressure, however it is worth noting the castings are eroded to the point where another rebuild may not be possible. ASLC is working with GLM energy on plans to construct replacements for the worn out cast components. This pump was reinstalled with a new electric motor. The motor that was removed was sent to Superior Electric for inspection and renewal.



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Image 3. LSS-3 line shaft bearings replaced, but with notable pitting and corrosion on metal.

Ozone Water Treatment System:

The ozone system has been functioning but is continuing to have intermittent issues regulating ozone and staying online. ASLC Operations is investigating.

Pump House Barrier:

No additional work is planned for a pump house barrier wall until USACE projects are further along or completed.

Cast Iron Drainpipe Assessment:

The ASLC infrastructure continues to suffer from drain leaks and blockages. ASLC continues with corrective maintenance on these systems but has not had the personnel capacity available to initiate a more comprehensive assessment program.

2. Abstract:

The remaining balance for the intake repair efforts was invoiced and paid during this reporting period. The repairs continue to perform as intended and have resulted in a noticeable improvement in the water supply. Additional grout repairs were needed in the pump room and on a waste water collection drain system. Pump LSS-3 was repaired and placed back into service.



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Information recently obtained showing the condition of intake line A indicates further cleanout work and surveys are required on the raw seawater intake lines.

3. Coordination and Collaboration:

N/A

4. Response to EVOSTC Review, Recommendations and Comments:

N/A

5. Budget:

Please see next page.



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Budget Category:	Proposed FY 22	Proposed FY 23	Proposed FY 24	Proposed FY 25	Proposed FY 26	5-YR TOTAL PROPOSED	ACTUAL CUMULATIVE
Personnel	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Travel	\$0	\$0	\$0	\$0	\$0	\$0	\$1,231
Contractual	\$126,095	\$0	\$0	\$0	\$0	\$126,095	\$766,678
Commodities	\$0	\$0	\$0	\$0	\$0	\$0	\$130,331
Equipment	\$2,373,905	\$0	\$0	\$0	\$0	\$2,373,905	\$1,047,909
Indirect Costs (10%)	\$0	\$0	\$0	\$0	\$0	\$0	\$182,396
SUBTOTAL	\$2,500,000	\$0	\$0	\$0	\$0	\$2,500,000	\$2,128,544
General Administration (9% of subtotal)	\$225,000	\$0	\$0	\$0	\$0	\$225,000	N/A
PROJECT TOTAL	\$2,725,000	\$0	\$0	\$0	\$0	\$2,725,000	
Other Resources (In-Kind Funds)	\$580,897	\$0	\$0	\$0	\$0	\$580,897	\$706,204

INSTRUCTIONS: This summary page provides a five-year overview (FY 22-26) of proposed funding and actual cumulative spending which includes the non-trustee agency and trustee agency worksheets. **This Summary Page should automatically populate as the formulas reference the cells in the non-trustee agency and trustee agency worksheets. Please make sure the totals given are correct.** The column titled 'Actual Cumulative' will be updated each fiscal year and included in the annual report (include information on the total amount actually spent for all completed years of the project). On the Project Annual Report Form, if any line item exceeds a 10% deviation from the originally-proposed amount; provide detail regarding the reason for the deviation.

COMMENTS: Expenses through April 2026.

FY22-26	Project Number: 21210131 Project Title: Alaska SeaLife Center Facilities Project \$2,000,000/\$500,000 PM(s): Arnold, Smith	SUMMARY TABLE
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