

Prince William Sound Aquaculture - Cannery Creek Hatchery

FY2013 Request: \$5,263,000
Reference No: 52163

AP/AL: Appropriation
Category: Development
Location: Richardson Highway

Project Type: Renewal and Replacement
Recipient: Prince William Sound Aquaculture
House District: Richardson/Glenn Highways (HD 12)

Impact House District: Richardson/Glenn Highways (HD 12)

Contact: Jo Ellen Hanrahan

Estimated Project Dates: 07/01/2012 - 06/30/2017 **Contact Phone:** (907)465-2506

Brief Summary and Statement of Need:

Prince William Sound Aquaculture - Cannery Creek Hatchery
 Cannery Creek Hatchery is a state-owned hatchery built in 1978. The project will fund the reconstruction of the main hatchery building and concrete raceway.

Funding:	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	Total
Gen Fund	\$5,263,000						\$5,263,000
Total:	\$5,263,000	\$0	\$0	\$0	\$0	\$0	\$5,263,000

<input type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Additional Information / Prior Funding History:

SLA 11, Ch 5, pg 75, ln 33 - \$2,224,000 GF

Project Description/Justification:

Cannery Creek Hatchery (CCH) was built in 1978 by the Alaska Department of Fish and Game (ADF&G) Fisheries Rehabilitation, Enhancement and Development (FRED) Division as a pink and chum salmon hatchery.

CCH - Demolish Existing Building

The main hatchery building is a wood stick-built structure resting on a pressure-treated wood foundation. It does not meet current seismic building code and has reached its design life. The existing structure will be removed but elements that are reusable such as water supply piping, head troughs, and head boxes would be salvaged and reused.

Hazardous Materials Testing

Because of the age of the building, it is likely that some of the removed material will require off-site disposal to comply with current standards for hazardous material handling. An assessment will be required to develop a mitigation plan.

Hazardous Materials Disposal

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Hatchery**

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The scope of this work is unknown without further testing. A budget allowance is included at this time, but the actual cost could be less or greater than budgeted.

New Hatchery Building

The actual size of the new building may vary depending on the final design and elements of the existing building that are incorporated into it. The new building will be of similar architectural style but with steel framework construction to ensure a 50-year design life.

CCH Concrete Raceway Repairs

The concrete has deteriorated badly in most of the raceways, especially on the walls above the waterline due to freeze/thaw phenomenon. Both wall replacement and coating will be considered in final design.