Kodiak Regional Aquaculture - Pillar Creek Hatch				ery	FY2013 Reque Reference No		\$909,000 52628
AP/AL: Allocation				Project Type: Renewal and Replacement			
Category: Development				Recipient: Kodiak Regional Aquaculture			
Location: Kodiak				House District: Kodiak (HD 36)			
Impact House District: Kodiak (HD 36)				Contact: Jo Ellen Hanrahan			
Estimated Project Dates: 07/01/2012 - 06/30/2017 Contact Phone: (907)465-2506							
Appropriatio	on: State Ov	wned Hatcheries ·	 Upgrades a 	and Mainte	enance		
Kodiak Regic Pillar Creek H system impro efficiency upg Funding:	nal Aquacu latchery is ovements ar grades. FY2013		k Hatchery tchery built i				nd energy Total
Gen Fund	\$909,000						\$909,000
Total:	\$909,000) \$0	\$0	\$0	\$0	\$0	\$909,000
State Match		One-Time Project % Required	Phased Amendn	-	Phased - underwMental Health B		n-Going
Operating & Maintenance Costs:				Amoun	<u>it</u>	Staff	
			oject Develc		(0	0
		(Ongoing Op	•	(0	0
			One-Time S			0	
				Totals:	(0	0

Additional Information / Prior Funding History:

SLA 11, Ch 5, pg 75, ln 19 - \$767,000 GF

Project Description/Justification:

Pillar Creek Hatchery (PCH) is a State-owned salmon hatchery located in Kodiak. The facility was built in 1990 and has many deferred maintenance needs. The project will provide for water supply system improvements and structural repairs and weatherization/energy efficiency upgrades for four buildings. These upgrades will extend the life of the hatchery facility and reduce the annual operating costs.

Pillar Creek Hatchery, Structural and System Repair Details

PCH Water Supply Systems

This level of funding is needed to upgrade, through repair or replacement, the current PCH water supply systems, including existing wells, dam, pipeline, water conditioning and water supply alarm systems.

<u>PCH Piping Systems</u> This level of funding is needed to upgrade domestic water and other delivery piping systems.

Hatchery Building
State of Alaska Capital Project Summary
FY2013 Governor
12/15/11 1:49:21 PM

This level of funding is needed to upgrade the main hatchery building including replacement of the roof, corrosion repairs, and upgrade to the HVAC system.

Oxygen Generation/Lab Building

This level of funding is needed to upgrade and provide needed space for the oxygen generation system and laboratory, including replacement or repair of compressors and air separation units.

Haz Mat Building

This level of funding is needed to upgrade the building used for storage of paints and other potentially hazardous chemicals.

Old Storage Buildings

This level of funding is needed to demolish and replace old storage buildings and multiple old container vans.

Office

This level of funding is needed to upgrade the office space including construction in conjunction with the above project to move the office and data storage to new space located above the floodplain (significant damage was incurred during the floods of October 2009).

Raceways

This level of funding is needed to upgrade existing Sportfish project raceways for optimal use and proper species segregation.

Site Electrical Distribution

This level of funding is needed to upgrade the existing electrical distribution system throughout the facility, in locations other than specifically mentioned previously.