

Statewide Fish Passages, Counting and Sampling Sites, or Weir Facilities **FY2015 Request: \$250,000**
Reference No: 57002

AP/AL: Allocation **Project Type:** Deferred Maintenance
Category: Natural Resources
Location: Statewide **House District:** Statewide (HD 1-40)
Impact House District: Statewide (HD 1-40) **Contact:** Sunny Haight
Estimated Project Dates: 07/01/2014 - 06/30/2019 **Contact Phone:** (907)465-5999
Appropriation: Deferred Maintenance, Renewal, Repair and Equipment

Brief Summary and Statement of Need:

Infrastructure repair and upgrades at numerous fish passages, counting and sampling sites, or weir facilities across the state.

Funding:	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>FY2020</u>	<u>Total</u>
Gen Fund	\$250,000						\$250,000
Total:	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" 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	0
Totals:	0	0

Prior Funding History / Additional Information:

Project Description/Justification:

The Department of Fish and Game has a significant investment in numerous project locations across the state that we operate as fish passages, counting and sampling sites, or weir facilities. These projects are integral for successful management and sustainability of the various species of fishery resources across the state. Many of these sites are decades old and have been in operation for many years with limited maintenance. They may be as simple as wood or aluminum constructed weirs installed by staff, or as elaborate as poured concrete or steel raceways and pumping stations or fish ladders imbedded in streams/channels or rivers. Given the age of these sites many are close to failing or becoming unusable without significant repairs or upgrades. Several were built many years ago by a variety of agencies, but the department assumed ownership and has operated them for a long time and now they are an integral part of fishery resource management/research in a number of locations.

Current examples of known major locations with immediate needs to remain operationally viable include Frazer Lake fish passage repairs/upgrades, Crooked Creek Raceway repairs/upgrades, Chignik weir upgrades and repairs, plus a variety of other Afognak Island fish passage/weir projects. These facilities are long term (very old) major project sites for the department, are quite complex, and some will require significant engineering and construction expertise to repair and upgrade. In addition to these sites we have a variety of smaller weirs and counting stations that could be added

as funds become available.

The funds requested would be used to cover costs necessary for design and engineering services, deferred maintenance, for the purchase of supplies and equipment, and to contract for the construction services necessary to repair or upgrade the infrastructure. Emphasis would be on major locations initially, but other sites would be added as similar projects and funding are identified.

This proposal would finalize design/renovation of the Frazer Lake fish pass, and any necessary subsequent construction or maintenance services.