

Statewide Fish Passages, Counting and Sampling Sites, and Weir Facilities

FY2014 Request: \$800,000
Reference No: 54426

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:** Kevin Brooks
Estimated Project Dates: 07/01/2013 - 06/30/2018 **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, and weir facilities across the state. These funds will be used to cover costs necessary for design and engineering services, deferred maintenance, the purchase of supplies and equipment, and to contract for construction services necessary to repair or upgrade the infrastructure. Emphasis will be on major locations initially, but other sites may be added as funding allows.

Funding:	FY2014	FY2015	FY2016	FY2017	FY2018	FY2019	Total
Gen Fund	\$800,000						\$800,000
Total:	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000

<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 (ADF&G) has a significant investment in numerous project locations across the state that are operated 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 ADF&G assumed and has operated them for a long time and now they are an integral part of fishery resource management and research in a number of locations.

Current examples of known major locations with immediate needs to remain operationally viable include: Fraser Lake fish passage repairs and upgrades, Crooked Creek Raceway repairs and

**Statewide Fish Passages, Counting and Sampling Sites,
and Weir Facilities**

**FY2014 Request: \$800,000
Reference No: 54426**

upgrades, Chignik weir upgrades and repairs, plus a variety of other Afognak Island fish passage and weir projects. These facilities are long term (very old) major project sites for the ADF&G are quite complex, and some will require significant engineering and construction expertise to repair and upgrade. In addition to these sites there are a variety of smaller weirs and counting stations that could be added as funding allows.