

King Salmon Facility Maintenance

FY2002 Request: \$96,800

Reference No: AMD 34962

AP/AL: Appropriation

Project Type: Deferred Maintenance

Category: Public Protection

Location: King Salmon

Contact: Kenneth E. Bischoff, Director

House District: Aleutians (HD 40)

Contact Phone: (907)465-4336

Estimated Project Dates: 07/01/2001 - 06/30/2004

Brief Summary and Statement of Need:

The Department of Public Safety shares space with the Department of Fish and Game in King Salmon. DPS is being requested to provide \$96.8 to make critical repairs to these facilities.

Funding:	<u>FY2002</u>	<u>FY2003</u>	<u>FY2004</u>	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>Total</u>
Gen Fund	\$96,800						\$96,800
Total:	\$96,800	\$0	\$0	\$0	\$0	\$0	\$96,800

<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 checked="" 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:

There is no prior funding history for this project.

Project Description/Justification:

The Department of Fish and Game (ADF&G) has three projects scheduled for the King Salmon Complex commencing this summer construction season with completion scheduled for next year:

Waterfront/Dock Improvements, Water Line Replacement, and Fuel Farm Replacement. The fuel farm replacement is going to be funded and managed by Department of Environmental Conservation (DEC), so we are not requesting funding under this CIP for this project.

Waterfront/Dock Improvements needed to repair and correct the currently failing structure include:

1. Removal of the failing timber seawall.
2. Extension of the existing boat dock ramp to provide ATV access to the main mooring floats.
3. Improvements to the mooring float anchor system.
4. Replacement of mooring floats.
5. Extension and repairs to the existing small boat launch ramp

Estimates for this work are in excess of \$350,000. ADF&G received partial funding in its FY2001 CIP Budget for this project.

Vehicle access to the floats will require excavation and sloping of the area adjacent to the vehicle path. The Department of Public Safety/Fish & Wildlife Protection (DPS) has an aviation gasoline tank in the area to be sloped. It will be necessary to relocate and make provisions for the tank during the design and construction of the improvements. Since this tank is in violation of the Corps of Engineers permit issued for the original waterfront improvements, corrective action will be needed to bring the fuel tank into compliance with the Corps permit. DEC is going to fund and manage this portion of the project.

Regulatory guidelines stipulate that all in-stream work must occur between the first of May and mid-June, therefore the earliest a construction contract for the waterfront can occur is the summer of 2002.

Water Line Replacement: In the fall of 1999 the potable water line feeding the complex began leaking in the area of the shop/warehouse. During replacement it was determined that the original galvanized pipe was experiencing severe corrosion. Approximately 150 feet of waterline was replaced at that time as a routine maintenance occurrence. At that time, it appeared corrosion was localized and most of the corrosion had been eliminated by the replacement. In the late summer of 2000 ADF&G installed a new modular bunkhouse to replace the old "supervisors' quarters". When the contractor attempted to connect the modular to the water line, the line was found to be in the same condition as the section of water line that was replaced in 1999.

The contractor who installed the modular bunkhouse provided an estimate of \$90,000 for a complete water line replacement, not including design and engineering costs. At this time ADF&G has a design contract in place to further refine construction costs and prepare plans and specifications for a complete waterline replacement. ADF&G plans to solicit bids and to award a contract to replace the water line in the late summer of 2001.

ADF&G recently requested funding from DPS as the Fish and Wildlife Protection portion of these essential CIP costs based on the following calculation: \$350.0 (dock/waterfront) + \$90.0 (water line) + \$60.0 (fuel tanks) = \$500.0 x 22% = \$110.0. Since DEC is going to fund the fuel tank replacement, DPS requires funding for 22% of (\$350.0 + \$90.0) = \$96.8. Public Safety does not have available resources to cover its share of these critical projects without approval of capital funding in FY2002.