

**Vessel and Aircraft Repair and Maintenance****FY2005 Request: \$150,000****Reference No: AMD 30129****AP/AL:** Appropriation**Project Type:** Renovation and Remodeling**Category:** Natural Resources**Location:** Statewide**Contact:** Doug Mecum**House District:** Statewide (HD 1-40)**Contact Phone:** (907)465-4210**Estimated Project Dates:** 07/01/2000 - 06/30/2009**Brief Summary and Statement of Need:**

This project will provide funding to maintain the department's research vessels and aircraft, which are used to support fishery monitoring efforts and stock assessment programs. Maintenance work to be done includes replacing the gensets, sandblast and paint, overhaul engines, general yard work and inspection, and replacing fishing gear and aircraft manuals.

<b>Funding:</b>	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>Total</u>
AHFC Div	\$150,000						\$150,000
Gen Fund		\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
<b>Total:</b>	\$150,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,400,000

<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 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	
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

This is an annual request which has received prior funding in order for the department to maintain its research vessels and aircraft in a safe operating condition. Prior funding for the past five years is as follows: FY2004 \$150.0, FY2003 \$300.0 and \$600.0 for R/V Montague replacement, FY2002 \$450.0, FY2001 \$200.0, FY2000 \$150.0, and FY1999 \$250.0.

**Project Description/Justification:**

Major maintenance work will be performed on the division's large vessels (R/V Medeia, R/V Kestrel, R/V Solstice, R/V Resolution, and the R/V Kittiwake III) and aircraft. These vessels and aircraft support fishery monitoring efforts and are extensively involved in salmon, herring, groundfish, and shellfish stock assessment programs contained in the department's budget. The vessels and aircraft are used by other divisions in the department, and the Department of Public Safety to carry out their operational responsibilities.

Commercial fishing is the state's largest private sector employer. The programs supported by these vessels and aircraft ensure the continuation of commercial fisheries, and thus the jobs of those involved in the industry. The fishery monitoring and stock assessment programs carried out by these vessels and aircraft are critical to the division's ability to meet its constitutional mandate to manage the state's fishery resources for sustained yield. The projects funded by this request will ensure that the vessels and aircraft can continue to carry out their missions, as well as ensure the health and safety of the skippers, pilots and crew.

Annual maintenance of the vessels and aircraft is necessary to maintain their longevity and protect the state's investment. Some examples of work are: replace genset; sandblast and paint; general yard work and inspection; engine overhauls; replacing fishing gear and aircraft manuals. If it becomes necessary, some of these funds might be used for unanticipated replacement of vessels or other smaller unstaffed boats, or large maintenance projects on division aircraft.

