

**Mt. Edgecumbe High School Heating Plant - Boilers and Utilidor Piping Replacement**

**FY2014 Request: \$1,000,000**  
**Reference No: 57038**

**AP/AL:** Appropriation

**Project Type:** Renewal and Replacement

**Category:** Education

**Location:** Sitka

**House District:** Southeast Islands (HD 34)

**Impact House District:** Statewide (HD 1-40)

**Contact:** Randy Hawk

**Estimated Project Dates:** 07/01/2013 - 06/30/2018 **Contact Phone:** (907)966-3201

**Brief Summary and Statement of Need:**

Campus heating systems replacement includes renovation and upgrade of the Heating Plant building, total replacement of the boilers, major renovation of the building interior and mechanical systems, and installation of hot water generators and circulating pumps in each of the upper campus buildings. For heat distribution, the upper campus buildings will be connected to the heating plant through new heating pipes, and the existing utilidor connections will be abandoned. Buildings affected by this work include all dormitories, the dining hall, and the maintenance shop. The campus-wide pneumatic heating control system will be replaced with direct digital control systems to improve heating efficiency and lower costs.

<b>Funding:</b>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>Total</u>
Gen Fund	\$1,000,000						\$1,000,000
<b>Total:</b>	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

<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 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
<u>One-Time Startup:</u>	0	
<b>Totals:</b>	0	0

**Prior Funding History / Additional Information:**