

**Deferred Maintenance, Renewal, Repair and Equipment****FY2015 Request: \$5,000,000****Reference No: 49376****AP/AL:** Appropriation with Allocations**Project Type:** Deferred Maintenance**Category:** Public Protection**Location:** Statewide**House District:** Statewide (HD 1-40)**Impact House District:** Statewide (HD 1-40)**Contact:** Leslie Houston**Estimated Project Dates:** 07/01/2014 - 06/30/2019**Contact Phone:** (907)465-3339**Brief Summary and Statement of Need:**

This project provides critical maintenance for 117 state-owned buildings. It will address deferred maintenance requirements for electrical, mechanical, roofing, walls, safety, security, structural, pavement, and site drainage systems. This work is required to enable continued secure and efficient operation of the 24-hour incarceration facilities in order to keep communities safe from offenders placed in the department's custody.

<b>Funding:</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	<b>FY2019</b>	<b>FY2020</b>	<b>Total</b>
Gen Fund	\$5,000,000	\$10,195,000	\$14,323,000	\$15,453,000	\$24,568,000	\$5,100,000	\$74,639,000
<b>Total:</b>	<b>\$5,000,000</b>	<b>\$10,195,000</b>	<b>\$14,323,000</b>	<b>\$15,453,000</b>	<b>\$24,568,000</b>	<b>\$5,100,000</b>	<b>\$74,639,000</b>

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

**Prior Funding History / Additional Information:**

Sec1 Ch18 SLA2013 P60 L7 SB18 \$4,840,000  
 Sec1 Ch17 SLA2012 P109 L21 SB160 \$5,000,000  
 Sec1 Ch5 SLA2011 P79 L19 SB46 \$5,000,000  
 Sec4 Ch43 SLA2010 P10 L26 SB230 \$6,500,000  
 Sec10 Ch29 SLA2008 P63 L16 SB221 \$8,678,000  
 Sec1 Ch82 SLA2006 P65 L3 SB231 \$4,500,000  
 Sec1 Ch3 SLA2005 P42 L29 SB46 \$2,000,000  
 Sec1 Ch159 SLA2004 P18 L23 SB283 \$1,850,000  
 Sec1 Ch82 SLA2003 P16 L23 SB100 \$2,000,000

**Project Description/Justification:**

The Department of Corrections is responsible for maintaining 117 state-owned buildings (over 1.3 million square feet with an estimated replacement value of \$529.1 million). A majority of these buildings are over 28 years old, with 10% exceeding 30 years and another 10% exceeding 43 years of age. This project will provide the most urgent required maintenance and repairs to essential fire and life safety, environmental, utility infrastructure, security and operational systems.

Essential electrical and emergency generator systems, monitoring systems, central security control, and intercom systems at most of the institutions are in immediate need of renewal or replacement to

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enable continued security support. Many boilers, heating ventilation and air conditioning systems, fuel tanks and fuel distribution systems throughout also require major repair and/or replacement.

Additionally, roofs, exterior and interior walls, floors and ceilings in most institutions require considerable repairs to continue providing proper safety and security. These roofs and walls can no longer be maintained with normal in-house techniques. They need major repair or replacement so as not to jeopardize the security systems and safe operation of the facilities.

The Deferred Maintenance, Renewal, Repair and Equipment project is a department-wide compilation of critical deferred maintenance requirements at all institutions. The list is fluid between the time the Governor's budget is submitted and the time the project is authorized. Project funds are allocated to the most urgent maintenance needs. Listed below are the highest priority deferred maintenance projects identified at the time of submission:

<b>Dept. Priority</b>	<b>Project Title</b>	<b>Project Cost</b>	<b>Running Total</b>	<b>Project Description</b>	<b>Location (HD)</b>
1	Hiland Mountain Correctional Center Telephone System Replacement	125,000	<b>125,000</b>	Replace obsolete phone system	Eagle River (HD 26)
2	Spring Creek Correctional Center Roof and Wall Repairs	400,000	<b>525,000</b>	Motor pool roof replacement and housing wall repair	Seward (HD 28)
3	Anvil Mountain Correctional Center Telephone System Replacement	150,000	<b>675,000</b>	Replace obsolete phone system	Nome (HD 39)
4	Wildwood Correctional Center Roof Repairs	300,000	<b>975,000</b>	Roof repairs for building eight and the warehouse	Kenai (HD 28-30)
5	Palmer Correctional Center Boiler Replacement	550,000	<b>1,525,000</b>	Minimum house one boiler/water heater replacement	Sutton (HD 6)
6	Fairbanks Correctional Center Roof Replacement	700,000	<b>2,225,000</b>	Gym roof replacement	Fairbanks (HD 1-5)
7	Hiland Mountain Correctional Center Heating and Kitchen Equipment Replacement	80,000	<b>2,305,000</b>	Replace education building furnace and kitchen	Eagle River (HD 26)
8	Yukon-Kuskokwim Correctional Center Freezer Upgrades	250,000	<b>2,555,000</b>	Replace Freezer Vans with Commercial Food Freezer	Bethel (HD 37)
9	Anchorage Correctional Complex - West Boiler Repairs	800,000	<b>3,355,000</b>	Boiler repairs	Anchorage (HD 11-27)
10	Lemon Creek Correctional Center Roof Repairs	900,000	<b>4,255,000</b>	Boiler room, carport, ACI roof replacement	Juneau (HD 31-32)
11	Wildwood Correctional Center Security Controls	745,000	<b>5,000,000</b>	Building ten security control upgrades	Kenai (HD 28-30)