

**Army Guard Deferred Maintenance, Renewal, and Replacement**

**FY2006 Request: \$1,000,000**  
**Reference No: 38963**

**AP/AL:** Appropriation

**Project Type:** Deferred Maintenance

**Category:** Public Protection

**Location:** Statewide

**Contact:** John Cramer

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

**Contact Phone:** (907)465-4602

**Estimated Project Dates:** 07/01/2005 - 06/30/2010

**Brief Summary and Statement of Need:**

With 237 Alaska Army National Guard buildings at 96 various locations, with an average age of approximately 30 years, deferred maintenance and renewal and replacement are a high priority. Preventative maintenance is performed on a schedule, yet building components have a limited life thus renewal and replacement is required. This project requests \$500,000 federal authority from the National Guard Bureau and \$500,000 state funds.

| <b>Funding:</b> | <b>FY2006</b>      | <b>FY2007</b>      | <b>FY2008</b>      | <b>FY2009</b>      | <b>FY2010</b>      | <b>FY2011</b>      | <b>Total</b>       |
|-----------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Bond Funds      | \$500,000          |                    |                    |                    |                    |                    | \$500,000          |
| Fed Rcpts       | \$500,000          | \$500,000          | \$500,000          | \$500,000          | \$500,000          | \$500,000          | \$3,000,000        |
| G/F Match       |                    | \$500,000          | \$500,000          | \$500,000          | \$500,000          | \$500,000          | \$2,500,000        |
| <b>Total:</b>   | <b>\$1,000,000</b> | <b>\$1,000,000</b> | <b>\$1,000,000</b> | <b>\$1,000,000</b> | <b>\$1,000,000</b> | <b>\$1,000,000</b> | <b>\$6,000,000</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             |              |
| <b>Totals:</b>       | <b>0</b>      | <b>0</b>     |

**Additional Information / Prior Funding History:**

FY1999 \$150,000; FY2000 \$250,000; FY2001 \$100,800; FY2002 \$200,000 ; FY2003 \$500,000; FY2004 \$200,000; FY2005 \$400,000.

**Project Description/Justification:**

By performing preventative maintenance for over 17 years, the Alaska Army Guard Facilities Management Office has been able to extend the life expectancy of various buildings, components and machinery. Additionally, this annual maintenance has reduced the numbers of costly emergency replacements. However, preventative maintenance does not eliminate the need to replace building components which have exceeded their useful life.

The Facility Management Office's mission is to provide, maintain, and operate facilities to meet or exceed the National Guard's requirements. A safe working environment for National Guard members and local populations who use the various facilities is necessary. By addressing the backlog of Deferred Maintenance, the facilities maintenance emergency repairs and operating costs are reduced. Most repair and construction items are purchase from local vendors. This funding helps support employment opportunities in communities.

An inspection team travels to the various locations and evaluates each facility's condition and needs. Within the availability of funds, the most detrimental projects are prioritized and funded for corrective action. As the age of buildings increase, more projects continue to be placed on the backlog of deferred maintenance, replacement and renewal. Currently on the list are projects such as; Mountain Village - Replace Foundation, Sitka - Repair Parking Area, Camp Carroll - Replace Mechanical Door, and Bryant Airfield - Upgrade Electrical. Projects are added to the list of deferred

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maintenance and are adjusted and funded as needed. Additionally, unforeseen projects may be identified annually and this appropriation will allow us to accept those projects. Funding for OSHA and environmental life and safety related compliance issues are also included. This funding will help maintain and in some instances, extend the useful life of facilities, in addition to providing emergency repairs or emergency space expansions.

The general fund match requirement is estimated at \$500,000 with \$500,000 in federal receipts. The percentage of State/Federal participation is determined by project and facility classification in accordance with National Guard Regulations and fluctuates based on specific projects and priorities.

This project supports the National Guard Military Headquarters' performance measure strategy G1: Incorporate energy-efficient design practices and Strategy G2: Outsource maintenance through privatization and contracts.