

**UA-Statewide Annual Capital Renewal and Renovation Requirement**

**FY2009 Request: \$1,500,000**  
**Reference No: 45648**

**AP/AL:** Allocation

**Project Type:** Renewal and Replacement

**Category:** University

**Location:** Fairbanks Areawide

**Contact:** Pat Pitney

**House District:** Fairbanks Areawide (HD 7-11)

**Contact Phone:** (907)450-8191

**Estimated Project Dates:** 07/01/2008 - 06/30/2013

**Appropriation:** Maintaining Existing Facilities and Equipment Renewal and Renovation Annual Requirement

**Brief Summary and Statement of Need:**

UA-Statewide renewal and renovation (R&R) funding will be directed toward the Office of Information Technology Upgrade Butrovich Data Center - Phase 1 of 2 and other high priority needs as funding allows.

<b>Funding:</b>	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	Total
AK Cap Inc	\$500,000						\$500,000
Gen Fund		\$3,020,000	\$3,060,000	\$3,100,000	\$3,150,000	\$3,190,000	\$15,520,000
Univ Rcpt	\$1,000,000						\$1,000,000
<b>Total:</b>	<b>\$1,500,000</b>	<b>\$3,020,000</b>	<b>\$3,060,000</b>	<b>\$3,100,000</b>	<b>\$3,150,000</b>	<b>\$3,190,000</b>	<b>\$17,020,000</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>

**Additional Information / Prior Funding History:**

Prior Funding: SW Enhance UA Computing Security (SLA 2005, Chapter 3, \$166K, GF).

**Project Description/Justification:**

Statewide Office of Information Technology Upgrade Butrovich Data Center - Phase 1 of 2

The number of servers and storage devices installed in the Butrovich Data Center has increased to a point where space, electrical power and cooling have approached their maximum capacity. Newer systems provide higher performance in a smaller physical package but require more electrical power and cooling per square foot. An expansion of the existing area is necessary to provide additional space and adequately power and cool the increase of servers and storage systems.