

**UAF Engineering Building**

**FY2015 Request: \$10,000,000**

**Reference No: 58655**

**AP/AL:** Appropriation

**Project Type:** Construction

**Category:** University

**Location:** Statewide

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

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

**Contact:** Michelle Rizk

**Estimated Project Dates:** 07/01/2014 - 06/30/2019

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

**Brief Summary and Statement of Need:**

As part of the University of Alaska Statewide Engineering Expansion Initiative, the University of Alaska Fairbanks (UAF) has seen a 100% increase in student enrollment and graduation of baccalaureate trained engineers, and has started construction on the UAF Engineering Facility at the Fairbanks campus. The new facility will allow UAF to graduate more engineering students, enhances the student experience for multiple disciplines campus-wide and creates a modern and interactive learning environment. The facility also allows for better integration of UAF's engineering research and graduate programs, and addresses critical classroom needs.

<b>Funding:</b>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>FY2020</u>	<u>Total</u>
Gen Fund	\$5,000,000	\$28,300,000					\$33,300,000
Univ Rcpt	\$5,000,000						\$5,000,000
<b>Total:</b>	<b>\$10,000,000</b>	<b>\$28,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$38,300,000</b>

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input checked="" 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
One-Time Startup:	0	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Prior Funding History / Additional Information:**

Sec4 Ch16 SLA2013 P106 L18 SB18 \$15,000,000  
 Sec1 Ch17 SLA2012 P151 L31 SB160 \$46,300,000  
 Sec7 Ch43 SLA2010 P54 L33 SB230 \$4,000,000

Receipt authority requests on this project allow for the University to seek out additional non-general funds funding sources. Since the amount and timing of any possible non-general funds funding sources are unknown, receipt authority funding is not included in the total project cost.

**Project Description/Justification:**

The proposed facility of 119,100 gross square feet (gsf) is ideally situated adjacent to the existing Duckering Building currently housing the College of Engineering and Mines (CEM) and provides the opportunity to complete Cornerstone Plaza with an attractive and functional focal point at the UAF campus core. The new facility blends with surrounding buildings while standing out as a new and exciting campus destination. In addition, the new facility maintains full connectivity to the existing Duckering engineering building and programs and the nearby Bunnell Building which houses business programs. The facility plan will provide approximately 30,000 gsf of renovation to portions of Duckering to provide a functional connection with the new building and to allow efficient use of space

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to better serve the needs of the engineering program. The remaining \$33,300,000 in funding is required to complete the building. If received by May 2014, the project should be complete by January 2016.