State Virology

Project Description
Facility for the State of Alaska Public Health Virology Lab currently housed in the Arctic Health Research Building. Also, included is approximately 5,000 sf of shelled space for labs.

Schedule:
Planning & Design: January 2006 - April 2007

Total Project Cost: $32,200,000

Board of Regents Approval & Motions:
Formal Project Approval December 8, 2005
Schematic Design Approval December 7, 2006
Total Project Cost Increase September 19, 2007

“The Board of Regents approves a Total Project Budget Increase for the Alaska Department of Health and Social Services State Virology Lab Building from $25,700,000 to $32,200,000. This motion is effective September 19, 2007.”

Status Update:
DHSS has moved into the building. A ribbon cutting ceremony is being planned, but no date has been established.

UAF is contributing $1.5 million to this project.
Project Description
Renovation of the Art Wing in the Fine Arts Building to include code corrections and new mechanical penthouse.

Schedule:
Planning & Design: December 2006 - December 2007
Advertising & Award: December 2007 - January 2008
Construction: May 2008 - December 2008

Total Project Cost: $8,250,000

Board of Regents Approval & Motions:
Formal Project Approval December 7, 2006
Schematic Design Approval February 8, 2007

Status Update:
The Art Department has moved back into the Art Wing and classes started on schedule, on Thursday, January 22, 2009. We are working closely with the users to address miscellaneous issue as they arise.
Kuskokwim Siding & Roofing

Project Description
Replace roofing, and siding, repainting metal pilings, and replacement of heat exchanger and pipe fittings in various buildings.

Schedule:
- Planning & Design: September 2007 - February 2008
- Construction: May 2008 - November 2008

Total Project Cost: $4,000,000

Board of Regents Approval & Motions:
- Formal Project Approval: September 19, 2007
- Schematic Design Approval: February 7, 2008

Status Update:
Roofing and siding work completed in November. Additional piping and heat exchanger work planned for Summer 2009.
Arctic Health Lab Revitalization Phase II

Project Description
The scope of the work shall address deferred maintenance items, code correction, and non-deferred maintenance items.

Schedule:
Planning & Design: Sept. 15, 2008 - March 1, 2009
Advertising & Award: March 1, 2009 - April 1, 2009
Construction: May 1, 2009 - May 1, 2010

Total Project Cost: $9,540,000

Board of Regents Approval & Motions:
Formal Project Approval June 19, 2008
Schematic Design Approval December 2, 2008

Status Update:
Review of five CM @ Risk proposals in progress.
Project Description
This project will replace the entire existing exterior building envelope. The existing exterior envelope has failed and is currently estimated at an R-value less than 4.

Schedule:
- Planning & Design: July 1, 2008 - January 1, 2009
- Advertising & Award: January 1, 2009 - March 15, 2009
- Construction: March 15, 2009 - October 31, 2009

Total Project Cost: $7,000,000

Board of Regents Approval & Motions:
- Formal Project Approval: June 19, 2008
- Schematic Design Approval: September 19, 2008

Status Update:
Bid advertising began on January 18, 2009, bids will be due February 10, 2009.
Northwest Campus Deferred Renewal

Project Description
This request will replace the steel pilings supporting the Nagozruk and Emily Brown Library buildings. The buildings are 25 years old and 33 years old respectively and the structural steel piles are corroding and deteriorating due to exposure to the elements. Large pieces of the pilings have fallen off. Additional work to be accomplished includes insulating of the Nagozruk Building. Replacing pilings and adding insulation will prolong the life of these buildings and reduce heating costs. Building relocation and insulation improvements may require rework of some exterior features.

Schedule:
Planning & Design: August 2008—May 2009
Advertising & Award: June 2009
Construction: Anticipated April—Aug 2010

Total Project Cost:
$3,500,003

FY09 State Appropriation
$3,500,003

Board of Regents Approval & Motions:
Formal Project Approval September 19, 2008
Schematic Design Approval Winter 2009

Status Update:
Soils report has been received. Design for new pilings and building moves in progress.

Northwest Campus Deferred Renewal
February 2009 Board of Regents
Project Description
This project consists of constructing a new double breaker switchboard in a new building that is separate from the existing Atkinson Power Plant but located in close proximity to the plant and its associated utilidors. Phase IA will construct approximately 660 lineal feet of utilidor and two large cable vaults that will allow connection of the proposed switchboard (Phase 1B) to the existing utilidors.

Phase 1A also includes an overall concept design of the three project phases, and complete construction documents for Phases 1A and 1B.

Schedule:
- Planning & Design: July - September 2008
- Concept Design 1A & 1B: October 2008 - March 2009
- Schematic Design 1A: October 2008 - January 2009
- CMAR Selection: January - February 2009
- Construction Document 1A: February - May 2009
- CMAR Final Pricing: May 2009
- Construction: June 2009 - October 2009

Total Project Cost: $5,187,000

Board of Regents Approval & Motions:
- Formal Project Approval: December 2, 2008
- Schematic Design Approval: Anticipated February 2009

Status Update:
Schematic Approval will be requested for Phase 1A at the February 2009 Board of Regents’ meeting.
ConocoPhillips Integrated Science Building

Project Description:

125,000sf multi discipline sciences facility including approx. 37 general and specialized labs (biology, chemistry, geology, physiology, molecular/organismal) plus a 55 seat planetarium, 100 seat lecture hall, approx. 75 faculty offices and computational, study, and conferencing space.

Schedule:

Planning & Design: August 2006-Jan 2007
Warranty: 1 year after construction completion

Total Project Cost: $91,000,000

Board of Regents Approval & Motions:

Formal Project Approval Dec 2004
Schematic Design Approval June 2006
Total Project Cost Increase April 2008 ($4M donor gift)

Status Update:

Building exterior & site work is now 98% complete. All trades including painting, ceiling grid & flooring continue on interior of building. Installation of lab casework continues on all 3 floors. Terrazzo flooring throughout the 1st floor atrium began 1/8/09 & is expected to be completed by the end of Feb. Mods for the Planetarium alternate have been fully executed and work has begun. Beneficial occupancy currently anticipated for June 2009 for all areas excluding the Planetarium which is expected to complete Sep 2009.
KPC Water System Upgrade

Project Description:
Install 9,000 lf of 12" waterline from Municipal water supply to KPC campus.

Schedule:
- Advertising & Award: May 2008 -June 2008
- Warranty: 1 year after construction completion

Total Project Cost: $1,555,000

Board of Regents Approval & Motions:
- Preliminary Project Approval: April 2008
- Schematic Design Approval: May 2008
- Total Project Cost Increase

Status Update:
Project is approximately 75% complete. Drilling under the creek has failed due to drilling mud leaking into the creek which runs into the Kenai River. Permits have been obtained for trenching across Skilok Creek since drilling under the creek failed this summer. Project cost changes still within available contingency. Construction expected to be complete May 09.
UAA Parking Structure and Loop Road

Project Description:

Construction of 152,000sf, 3 Level parking garage for 445 vehicles, loop road connecting ISB service entrance to the Fine Arts Bldg. parking lot and detached 4,000sf amenities building.

Schedule:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Dates</th>
<th>Total Project Cost:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>June 2006-March 2008</td>
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<tr>
<td>Advertising &amp; Award</td>
<td>April 2008-May 2008</td>
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<tr>
<td>Construction</td>
<td>May 2008- Aug 2009</td>
<td></td>
</tr>
<tr>
<td>Warranty</td>
<td>1 year after construction completion</td>
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Board of Regents Approval & Motions:

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<th>Approval</th>
<th>Date</th>
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<tbody>
<tr>
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<td>April 2007</td>
</tr>
<tr>
<td>Schematic Design Approval</td>
<td>Sep 2007</td>
</tr>
</tbody>
</table>

Total Project Cost Increase: N/A

Status Update:

Structural retaining walls are now complete. Weather cooperated and the grade level asphalt surface was completed September 13th. Steel erection is complete but frigid weather has shut down the welding operation. Contractor is expected back on site mid March '09. Project completion date is anticipated for August 2009.
UAA Joint PHD Renovations

Project Description:

Renovate vacated Justice Space for the new Joint Psychology PhD program. Project involves extensive infrastructure improvements to the building such as replacement of boilers and air handlers. Space will serve as the benchmark for future renovated space in the SSB Building. Design intent was based on energy efficiency, sustainable design practices and ease of maintenance.

Schedule:  
Advertising & Award: April 2008-May 2008  
Construction: May 2008- Sept 2008  
Warranty: 1 year after construction completion

Total Project Cost:  
$2,940,000

Board of Regents Approval & Motions:  
Preliminary Project Approval  April 2008  
Schematic Design Approval  April 2008  
Total Project Cost Increase  N/A

Status Update:  
On Schedule. Department moved in week of August 11th, 2008. Elevator renewal work is complete. HVAC work continues through Spring 2009. ECI Hyer will provide Programming, Schematic, and DD services for 2nd floor Psychology space with remaining funds.
UAA Health Science Building

Project Description:

Design/ construct approximately 62,500 gross square foot facility to accommodate the academic programs of nursing, WWAMI/MEDEX and Allied Health. Spaced provided include offices, classrooms/ seminar rooms, laboratories for patient simulators, Med Tech and gross anatomy spaces, and student activity spaces.

Schedule:

Planning & Design: Dec 2007-Sept 2008
Advertising & Award: Oct 2009 -Nov 2009
Construction: Dec 2009- June 2011
Warranty: 1 year after construction completion

Total Project Cost: $46,500,000

Board of Regents Approval & Motions:

Preliminary Project Approval June 2008
Schematic Design Approval Feb 2009
Total Project Cost Increase

Status Update:

Design is in process. Campus Master Plan revisions are also in progress. Schematic approval anticipated Feb 2009. Pre-construction services for the Construction Manager @ Risk contract awarded to Cornerstone Construction Company.
UAA Sports Arena

Project Description:

130,000 sf multi-use facility that will house a 3,500 seat performance gymnasium for basketball & volleyball; a practice & performance gym for the gymnastics program; support space consisting of a fitness & training room, administration/coaching offices, laundry, A/V production, locker & team rooms for basketball, volleyball, gymnastics, skiing, track & cross country programs.

Schedule:
Planning & Design: Nov 08-Nov 09
Advertising & Award: TBD
Construction: Start Site Work-- Fall 2009; Arena-- Summer 2010-Spring 2012

Total Project Cost:
$80,000,000

Board of Regents Approval & Motions:
Preliminary Admin Approval Aug 08
Formal Project Approval Tentatively Feb 09
Schematic Design Approval Site -- Jun 09; Arena Sep 2009
Total Project Cost Increase

Status Update:

$15 million has been appropriated in the FY-09 Capital budget. McCool Carlson Green, Hastings & Chevitta (St.Louis, MO) and University stake-holders have begun preliminary meetings for programming, verification of site selection, and sustainability. Site surveying of the general site is nearly complete. Preliminary site work and utility infrastructure will hopefully be accomplished in this phase and then building construction will begin upon receipt of remaining funding from the legislature.
Project Description:
A walking trail to better connect the UAS campus to the surrounding Auke Lake neighborhood originated during the 2002 masterplan process. This particular project was chosen from many potential area trail projects through a series of meetings between the University, the City & Borough of Juneau (CBJ), the US Forest Service (USFS), and Trailmix, a local non-profit organization devoted to trail planning and construction.

The project is funded through a fund raising campaign organized by the UAS Development Office and the College of Fellows.

Total Project Cost: $1,325,000

Project Schedule
Planning & Design 2005-2006
Fundraising 2006-2007
Construction:
Phase 1 - Existing Trail Upgrades April 2008 – August 2008
Phase 2 - Bridge over Auke Creek Spring 2009
Phase 3 - Highway segment improvements Summer 2010

Project Approvals
Formal Project Approval March 2007
Schematic Design Approval March 2008

Status Update:
Work has been suspended for the winter. Trail reconstruction is approximately 85% completed. Floating trail section is 100% complete. Bridge section is awaiting easement approval from NOAA prior to bidding.
Anderson Building Remodel

**Project Description:**

This project will remodel the building to accommodate the needs of the UAS Science Department. The project will include classroom, laboratory, faculty office, and research spaces, as well as construction of a pedestrian improvements to Glacier Highway.

Major building components will be upgraded or replaced including heating and ventilating equipment and controls, the roof, interior finishes and classroom and laboratory casework. Interior space will be reconfigured to improve effectiveness of the teaching areas. The number of faculty offices will be reduced. The work will require portions of the building to be vacated during renovation.

**Total Project Cost:** $10,700,000

**Project Schedule**

<table>
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<tbody>
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<td>Programming</td>
<td>November 2007- April 2008</td>
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<tr>
<td>Concept Design</td>
<td>May 2008 – August 2008</td>
</tr>
<tr>
<td>Final Design</td>
<td>September 2008 –May 2009</td>
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<tr>
<td>Construction</td>
<td>July 2009 – December 2010</td>
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**Project Approvals:**

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<tr>
<th>Approval</th>
<th>Approval Date</th>
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<tbody>
<tr>
<td>Formal Project Approval</td>
<td>September 2008</td>
</tr>
<tr>
<td>Schematic Approval</td>
<td>Anticipated February 2009</td>
</tr>
</tbody>
</table>

**Status Update:**

Formal Project Approval was granted at the September Board meeting. Schematic design will be presented at the February Board meeting.
Sitka Health Sciences Remodel

Project Description:

A Title III grant will provide funds to remodel a portion of the unfinished hangar space at the Sitka campus. The grant will be used over the next two federal fiscal years to remodel portions of the existing facility Sitka campus to improve their Health Sciences program.

Total Project Cost: $2,200,000

Project Schedule
Construction: 10/2009-8/2010

Project Approvals
Formal Project Approval: Anticipated February 2009
Schematic Design Approval: Anticipated June 2009

Status Update:

A program and concept have been prepared and submitted for Formal Project Approval.