**CAPITAL PROJECTS MASTER SCHEDULE**

As of January 12, 2009

<table>
<thead>
<tr>
<th>Project Approval Level</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1,000,000</td>
<td>OND</td>
<td>Q2</td>
<td>JFM</td>
<td>Q3</td>
<td>AMJ</td>
<td>Q4</td>
<td>JAS</td>
<td>Q1</td>
<td>OND</td>
</tr>
</tbody>
</table>

**UAF PROJECTS**

- **State Virology**
- **Fine Arts Code Corrections**
- **Kuskokwim Siding & Roofing**
- **Arctic Health Lab Revitalization Phase II**
- **TVCC Revitalization Phase III - Exterior Envelope**
- **Northwest Campus Deferred Renewal**

**Key to Symbols:**
- Project Approval
- Project/Schematic Approval
- Contract Phase
- Design Phase
- Bid or InterimPhase
- Construction Phase
- Winter Break
- Contract Completion Delayed

**Total Project Cost:**
- Original: $5.5M
- Current: $6.0M

As of January 12, 2009

- State Virology: $1.5M (UAF Portion)
- Fine Arts Code Corrections: $8.25M (UAF Portion)
- Kuskokwim Siding & Roofing: $4M (UAF Portion)
- Arctic Health Lab Revitalization Phase II: $7M (UAF Portion)
- TVCC Revitalization Phase III - Exterior Envelope: $30.7M (ADHSS Portion)
- Northwest Campus Deferred Renewal: $3.5M (UAF Portion)

*Date is extended due to manufacturing delay of windows.*
### Capital Projects Master Schedule

**Key to Symbols:**
- **P** Project Approval
- **S** Schematic Approval
- **$** Project/Schematic Approval
- **TPC** TPC Increase
- **D** Delay
- **C** Contract Completion
- **CAPP** Gap Approval
- **OR** Revised OR

#### UAA Projects

**As of January 12, 2009**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Integrated Sciences Facility</td>
<td>$87M/$91M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Era Aviation Research Facility Renewal</td>
<td>$74.8M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KPC: Waterline</td>
<td>$1.555M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parking Structure and Loop Road</td>
<td>$2.18M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology Joint PhD Program and Social Science Building Renewal Phase III</td>
<td>$87.0M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Health Science Building</td>
<td>$46.5M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### As of January 12, 2009

- Integrated Sciences Facility: $87M/$91M
- Psychology Joint PhD Program and Social Science Building Renewal Phase III: $87.0M
- Health Science Building: $46.5M

---

**As of January 12, 2009**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Auke Lake Trail Improvements</td>
<td>$2.94M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anderson Building Renovation</td>
<td>$10.7M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sitka Health Sciences Remodel</td>
<td>$2.1M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**As of January 12, 2009**

- Auke Lake Trail Improvements: $2.94M
- Anderson Building Renovation: $10.7M
- Sitka Health Sciences Remodel: $2.1M
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:
Construction is projected to be complete in January 2009 with move in commencing thereafter.

UAF is contributing $1.5 million to this project.
Fine Arts Code Corrections

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
- 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:
Substantial completion inspection conducted in December 2008. Punch list completion efforts are now underway by the contractor. Art Department is 90% moved in. Life-safety systems have been tested and are operational. Art Department classes will start on schedule in the newly refurbished facilities on the first day of instruction: Thursday January 22, 2009.
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
Advertising & Award: February 2008 - March 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 2008

Status Update:
Schematic Design review is in progress. CM @ Risk selection in progress.
TVCC Revitalization Phase III - Exterior Envelope

**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:**
Project design in ongoing.
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

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

Status Update:
Soils testing results to be completed in November 2008 and project design continuing.
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  
Advertising & Award: March 2007-May 2008  
Warranty: 1 year after construction completion

Total Project Cost: $91,000,000

Board of Regents Approval & Motions:  
Formal Project Approval Dec 2007  
Schematic Design Approval June 2007  
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 '09 for all areas excluding the Planetarium which is expected to complete Sept. '09.
KPC Water System Upgrade

Project Description:

Install 9,000 ft 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:

Planning & Design: June 2006-March 2008
Advertising & Award: April 2008-May 2008
Construction: May 2008- Aug 2009
Warranty: 1 year after construction completion

Total Project Cost: $13,000,000

Board of Regents Approval & Motions:

Formal Project Approval April 2007
Schematic Design Approval Sep 2007
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 work & 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. Spaces 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.