# Capital Projects Master Schedule

**Key to Symbols:**
- **PA**: Preliminary Admin Approval
- **P**: Project Approval
- **S**: Schematic Approval
- **P/S**: Project/Schematic Approval
- **TPC Increase**: TPC Increase
- **D**: Design
- **B**: Bid or Interim Construction
- **C**: Construction
- **WB**: Winter Break Construction
- **CC**: Contract Completion Delayed
- **PL**: Project Life Line

**As of March 17, 2010**

**Main Campus > $500,000**

**Community Campus > $250,000**

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<td>Parking Structure and Loop Road</td>
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<td>Fine Arts Lighting Controls Replacement</td>
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<tr>
<td>Kachemak Bay Campus Classroom Building</td>
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<td>UAA MAC Housing Fire System Upgrade Phase 3</td>
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<td>UAA KPC Soil Remediation</td>
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**Project Life Line**

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

**Consultant Selection**

- **Advertising/Award & Construction Schedule to be determined**

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**As of March 17, 2010**

- **FY 06**
- **FY 07**
- **FY 08**
- **FY 09**
- **FY 10**
- **FY 11**
- **FY 12**
- **FY 13**
## Project Approval Level

- **Main Campus > $500,000**
- **Community Campus > $250,000**

### UAS Projects

<table>
<thead>
<tr>
<th>Project</th>
<th>Cost</th>
<th>Description</th>
<th>Phases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auke Lake Trail Improvements</td>
<td>$1.325 M</td>
<td></td>
<td>Phase 1</td>
</tr>
<tr>
<td>Anderson Building Renovation</td>
<td>$10.7 M</td>
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<td>Phase 2</td>
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<tr>
<td>Sitka Health Sciences Remodel</td>
<td>$2.5 M</td>
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<td>Phase 3</td>
</tr>
</tbody>
</table>

**As of March 17, 2010**

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- **Construction:** Construction
- **Winter Break:** Winter Break
- **Contract Completion Delayed:** Contract Completion Delayed
- **Project Completion:** Project Completion

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

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**Capital Projects Master Schedule**

*As of March 17, 2010*
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 65 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
Construction: April 2007- Sept 2009
Warranty: August 20, 2009 - 2010

Total Project Cost:

$91,000,000

Board of Regents Approval & Motions:

Formal Project Approval December 2007
Schematic Design Approval June 2007
Total Project Cost Increase April 2008 ($4M donor gift)

Status Update:

Total project completion is nearing 100% and UAA has taken full occupancy for all building areas, including the Planetarium. A Certificate of Occupancy (CO) has been issued by the MOA. Owner furnished lab equipment is still ongoing. Miscellaneous construction work adjustments in site work improvements, the vivarium, ASET lab, and art in public places will be ongoing thru Fall 2010.
UAA Parking Structure, Loop Road, & Amenities Building

Project Description:

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

Schedule:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Dates</th>
<th>Total Project Cost:</th>
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<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- Oct 2009</td>
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<tr>
<td>Warranty</td>
<td>September 25, 2009 - 2010</td>
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Board of Regents Approval & Motions:

<table>
<thead>
<tr>
<th>Approval</th>
<th>Date</th>
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<tbody>
<tr>
<td>Formal Project Approval</td>
<td>April 2007</td>
</tr>
<tr>
<td>Schematic Design Approval</td>
<td>December 2007</td>
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<tr>
<td>Increased Scope Approval (rev'd)</td>
<td>September 2009</td>
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<tr>
<td>Total Project Cost Increase</td>
<td>N/A</td>
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</table>

Status Update:

Misc. site work (landscaping, asphalt sidewalks, concrete plaza construction), stairwell finishes, elevator, and mechanical/electrical systems of the garage are complete. The MOA has issued a Conditional Certificate of Occupancy (CCO) and the garage is open for use. Interior tenant improvements for the Amenities Building are in progress. Overall construction completion of Amenities Bldg. is scheduled for late March 2010.
UAA Health Science Building

Project Description
Design/construct approximately 65,162 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: December 2007-September 2009
- Advertising & Award: October 2009 -November 2009
- Construction F&F: August 2009- December 2009
- Construction: December 2009-August 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: February 2009
- Total Project Cost Increase: N/A

Status Update:
Fine Arts Lighting Controls Replacement

Project Description:
Demolition and replacement of the theatrical lighting control system for the Fine Arts Building.

Schedule:
Planning & Design: January 2009-May 2009
Advertising & Award: May 2009-June 2009
Construction: June 2009-January 2010

Total Project Cost: $800,000

Board of Regents Approval & Motions:
Prelim Administrative Approval: February 2009
Formal Project Approval: April 2009
Schematic Design Approval: May 2009

Status Update:
This project is being accomplished with FY09 R&R funding (17043-564337). The contractor selected is Electric Inc. All initial scope has been completed and is operational.
Contract Modification # 3 was issued on 12-9 for additional lighting work in building.
- Replacement of T-12 lamps and ballasts to T-8 lamps and electronic ballast in select corridor areas. Completed.
- Replacement of lobby chandeliers. Completed—see photo above.
- Replacement of recessed incandescent light fixtures in overhang areas in Recital Hall to dimmable fluorescent fixtures so students read during class. Completed.

This will be the final report on this project.
UAA MAC Housing Fire System Upgrade

Phase 3 – Building 4

Project Description:

This project will provide new fire protection, detection and alarm systems for MAC Student Housing Building 3. The work shall be done in accordance with the IBC, with the more restrictive aspects of R-1 and R-2 occupancies. R-1 allows the short term stays during the summer for conferences and R-2 allows the long term stays during the school year. Buildings 1 and 2 and 3 of 6 have been completed.

Fire system upgrades for buildings 5 and 6 are unfunded.

Schedule:

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<thead>
<tr>
<th>Activity</th>
<th>Date</th>
<th>Total Project Cost:</th>
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<tbody>
<tr>
<td>Planning &amp; Design</td>
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<tr>
<td>Advertising &amp; Award</td>
<td>January 2010 - February 2010</td>
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<tr>
<td>Construction</td>
<td>May 2010 - August 2010</td>
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<td>Warranty</td>
<td>1 year after construction completion</td>
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Board of Regents Approval & Motions:

- Prelim Administrative Approval: February 2008
- Formal Project Approval: February 2008
- Schematic Design Approval: January 2010
- Total Project Cost Increase: N/A

Status Update: Contract has been awarded to Watson and Sons. Construction starts May 18th.
UAA Science Renovation

Project Description:

This project will renovate the existing SCI building to provide classrooms, instructional labs, offices, prep rooms and other supporting areas. The mechanical and electrical systems will be upgraded to extend the life of the building. This project will be awarded in several phases as funding becomes available. Portions of the building not under construction are being maintained for occupancy.

Schedule:

<table>
<thead>
<tr>
<th>Phase 1 - Geology</th>
<th>Total Project Cost:</th>
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<tbody>
<tr>
<td>Planning &amp; Design: November 2009 – March 2010</td>
<td>$11,400,000</td>
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<tr>
<td>Advertising &amp; Award: March - April 2010</td>
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<tr>
<td>Construction: May 2010 – Nov 2010</td>
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<tr>
<td>Warranty: 1 year after construction completion</td>
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Board of Regents Approval & Motions:

- Prelim Administrative Approval: November 2008
- Formal Project Approval: April 2009
- Schematic Design Approval: September 2009, Phase One, TPC $2,645,600

Status Update:

This Project is UAA’s top R&R project. Architects Alaska is completing design development for Phase 1 design – Geology. The project will be going out to bid in March 2010,
UAA KPC Soil Remediation

Project Description:
This project will cleanup a site off campus that was used for fire training in the 1980’s and has significant amounts of diesel contamination at 14 feet below ground level. The contractor will excavate the soil and place it into clean piles and contaminated piles. Once all the contaminated soil is excavated the Environmental Consultant and the DEC will inspect the excavation. The contaminated soil will be spread out and land tilled. The expected outcome is to receive a “No furtherer action required letter” from the DEC.

Schedule:
Planning & Design: Through January 2010
Advertising & Award: February 2010- March 2010
Construction: April 2010- August 2010
Warranty: n/a

Total Project Cost:
$350,000

Board of Regents Approval & Motions:
Prelim Administrative Approval: February, 09 2010
Formal Project Approval: February, 17 2010
Schematic Design Approval: February, 19 2010
Total Project Cost Increase: N/A

Status Update: Contract has been awarded to Foster Construction. Construction starts in April.
UAA Kachemak Bay Campus Classroom Building

Project Description:
Build a 6,800 sf building with 5 classrooms, 12 offices, and a testing center at the East Campus to replace the space being leased.

Schedule:
Planning & Design: June 2009- March 2010
Advertising & Award: March 2010- May 2010
Construction: May 2010- April 2011
Warranty: 1 year after construction completion

Total Project Cost: $2,700,000

Board of Regents Approval & Motions:
Preliminary Admin Approval May 2009
Formal Project Approval June 2009
Schematic Design Approval November 2009

Status Update:
RIM Architects is completing bid documents. The project is being delayed due to Zoning issues and will not be ready to bid until April. The project is over budget and alternates are being developed to bring the project within budget. Construction may extend into April 2011.
PWSCC Housing Renovation

Project Description:

Grant funded general renovation of existing (3) housing units, including sidewalks ADA ramps, entry landing replacement; flooring and finishes, doors and hardware, lighting replacement and electrical upgrades, electronic entry system, appliance, kitchen and bathroom cabinet and fixture replacement, attic and crawls space insulation; IT upgrades, mechanical system upgrades including boilers, controls, vents and main sewer lines replacement.

Schedule:

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<th>Total Project Cost:</th>
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<tr>
<td>Planning &amp; Design: April 2009-Jan 2010</td>
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<tr>
<td>Advertising &amp; Award: Feb-March 2010</td>
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<tr>
<td>Construction: Summer 2010</td>
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<td>Warranty: 1 year after construction completion</td>
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Board of Regents Approval & Motions:

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<tr>
<td>Prelim Administrative Approval: Feb 2009</td>
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<tr>
<td>Formal Project Approval: Sep 2009</td>
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<td>Schematic Design Approval: February 2010</td>
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<tr>
<td>Total Project Cost Increase: N/A</td>
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Status Update:

Project is currently out to bid. Construction is scheduled to begin as soon as school is out in the spring and will be ready for start of classes in Fall 2010. The project is within budget and will be a design-bid-build project.
Arctic Health Lab Revitalization Phase II

Project Description
The project will completely gut the inside of the old Animal Quarters Wing of the Arctic Health Research Building and remodel it to suit the School of Fisheries & Ocean Sciences, School of Natural Resources and Agricultural Sciences, and Institute of Arctic Biology.

Schedule:
Planning & Design: Sept. 15, 2008 - March 1, 2009
Construction: June 1, 2009 - June 1, 2010

Total Project Cost:
$9,540,000

NEW Total Project Cost:
$11,235,000

Board of Regents Approval & Motions:
Formal Project Approval: June 19, 2008
Schematic Design Approval: December 2, 2008
TPC Increase: June 8, 2009

Status Update:
Work in the building is overall 80% complete with finishes being wrapped up in Mid-March. Lab casework will follow through mid-April and startup and commissioning will occur in Mid-May. The project is on track to complete in June.
Bristol Bay Campus Parking Lot

Project Description
Construct new 30 space parking lot at Bristol Bay Campus

Schedule:
Planning & Design: October 2005 to January 2010
Advertising & Award: March 2010
Construction: June 2010 to August 2010

Total Project Cost:
$350,000

Board of Regents Approval & Motions:
Formal Project Approval Granted under Bristol Bay South Addition August 2005
Schematic Design Approval February 2006

Status Update:
Dillingham City Council approved the land use permit. Bid documents are being reviewed and project should bid in April. Work should begin in May 2010.
Chukchi Campus Heating & Ventilation Modifications

Project Description
This project will modify the baseboard piping to provide separate controls for each room, installation of a new boiler, and modify the ventilation system to provide a quieter and more efficient system.

Schedule:
- Planning & Design: September 2009 - January 2010
- Advertising & Award: March 2010
- Construction: June - July 2010

Total Project Cost: $305,000

Board of Regents Approval & Motions:
- Formal Project Approval: June 24, 2009
- Schematic Design Approval: February 15, 2010

Status Update:
Project was advertised and no bids were received. UAF is soliciting new bidders with expectation to award in March.
Kuskokwim Campus Interior Upgrades Phase II

Project Description
Phase 2 will continue renovating Kuskokwim campus. Project will upgrade ceilings, light fixtures, IT cables, projectors, and associated wiring. In addition, ventilation work (above the ceiling), baseboard modifications, and electrical outlet modifications will be completed.

Schedule:
Design Period: Jan. 2009 - Nov 2010
Bid Period: March 2010
Construction: May - August 2010
Occupancy Date: August 2010

Total Project Cost: $1,592,948

Board of Regents Approval & Motions:
Formal Project Approval: November 5, 2008
Schematic Design Approval: December 23, 2008

Status Update:
Bids received. In the process of awarding contract.
Northwest Campus Critical Deferred Renewal

Project Description
This request will replace the steel pilings supporting the Nagozruk and Emily Brown Library buildings. The buildings are 25 and 33 years old respectively. The structural steel piles are corroding and deteriorating due to exposure to the elements. Replacing pilings and modifying utilities will prolong the life of these buildings and reduce heating costs. Building relocation improvements may require rework of some exterior features.

Schedule:
Planning & Design: October 2, 2008 - Fall 2009
Advertising & Award: March 2010
Construction: April 2010 - October 13, 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 April 8, 2009

Status Update:
Design being completed, preparing to bid in March 2010.
Utilities Waste Line Repairs & Replacement

Project Description
The project is the first phase of a multi year campus wide sanitary and storm water waste line repair and replacement project. Phase 1 will complete the more critical repairs needed and provide design documents for future projects. The end goal of the project is to increase the capacity, quality and life expectancy of the waste systems on the UAF campus.

Schedule:
Planning & Design: July 2008 - June 2009
Advertising & Award: July 2008 - June 2009
Construction: July 2008 - September 2010

Board of Regents Approval & Motions:
Formal Project Approval May 30, 2008
Schematic Design Approval September 8, 2008

Status Update:
A complete assessment of the campus’ main lines has been completed. Bid documents are being developed for Phase 2 and future phase work.

Total Project Cost:
$1,500,000
Utilities Waste Line Repairs & Replacement Phase II

Project Description
The project is the 2nd phase of a multi year effort to replace sanitary and storm water waste lines. The current phase will make critical repairs to failed lines in the core of campus near Chapman, Gruening, and the Lower Dorms and begin to replace the main sanitary waste pipe along Thompson Drive.

Schedule:
Planning & Design: July 2009 - August 2010
Advertising & Award:
Construction: October 2009 - September 2010
April 2010 - October 2010

Total Project Cost: $1,000,000

Board of Regents Approval & Motions:
Formal Project Approval  September 26, 2009
Schematic Design Approval  September 26, 2009

Status Update:
Work is complete at Chapman Building. Design work is progressing with an April bid date for Phase 2 work along Thompson Drive. Brush clearing will begin in late March.
Project Description
Phase 2 will include the addition of another $265k supplemental grant added by Title 3 to the Fort Yukon energy project. Work items include building a new, approximately 30’x30’, adjacent shop/classroom facility for the teaching of alternative energy topics with hands-on workshops in solar, wind, etc. Installation of thermostats in the crawlspace to avoid overheat, fuel oil monitoring system in the fuel tank, and a residential style hot water heater system rather than the current commercial system.

A portion of funding is dedicated to the teaching aspect of the grant for installation of photovoltaic cells on the roof.

Schedule:
Planning & Design: November 1, 2008 - March 1, 2009
Advertising & Award: Mid- April 2010
Construction: Summer 2010

Total Project Cost: $660,000

Board of Regents Approval & Motions:
Formal Project Approval November 17, 2008
Schematic Design Approval Anticipated March 2010

Status Update:
Phase I complete. 35% into design of Phase II.
Energy Technology Facility Phase 1A

Project Description
UAF is planning to prepare the site and construct the high bay test module in advance of the construction of the main facility starting in May 2010 as Phase 1A. UAF intends to seek additional schematic design approval for Phase 1B at a future date based on the schedule and availability of the State of Alaska capital appropriation funding.

Schedule Phase 1A:                        Total Project Cost:
Planning & Design:    April 2009
Advertising & Award:  April - May 2010
Construction:         May 2010 - February 2011

Board of Regents Approval & Motions:
Formal Project Approval     April 8, 2009
Revised Formal Project Approval   September 2009
Schematic Design Approval     February 18, 2010 (Phase 1A)

Status Update:
Design team is working with the Critical Electrical Project to coordinate summer site construction activities.
Harper Building Addition

Project Description
The project will add approximately 2,000 sf of new space and renovate 2,000 sf in the Harper Building. The space will include a science classroom, computer lab and offices. The addition will increase Interior Aleutians Campus’s outreach to the rural centers, and provide a work place and destination for students from distant communities during their intensive study for core science courses in Fairbanks.

Schedule:
- Planning & Design: November 2009 - February 2010
- Advertising & Award: March - April 2010
- Construction: April - November 2010

Total Project Cost: $2,230,039

Board of Regents Approval & Motions:
- Formal Project Approval: December 22, 2009
- Schematic Design Approval: February 26, 2010

Status Update:
Bids for the project due March 2010.
Critical Electrical Upgrade Phase 1B

Project Description
The Phase 1B scope 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 1B will also upgrade one feeder from 4,160v to 12,470v.

Schedule Phase 1B:
- Planning & Design: January 10, 2009 - June 1, 2009
- Advertising & Award: March 15, 2009 - April 25, 2009
- Construction: June 2010 - December 2011

Total Project Cost: $10,000,000

Board of Regents Approval & Motions:
- Formal Project Approval: February 18, 2010
- Schematic Design Approval: Anticipated June 2010

Status Update:
Funding is not available for this project but is requested in the FY11 request. 35% design documents including a probable cost estimate are in review by the University and the Design Consultants. If additional funds are needed to award this phase a TPC Increase will be brought to the F&LMC.
UAF Life Sciences Facility

Project Description
The Life Sciences Classroom and Laboratory Facility (formerly the Biological Sciences Facility or BIOS) will construct space for the remaining research and teaching functions of BiCS and complete this critically needed science facility initiative.

Schedule:
Planning & Design: January 2009 - January 2012
Advertising & Award: July 2010
Construction: August 2010 - February 2014

Total Project Cost: $108,600,000

Board of Regents Approval & Motions:
Formal Project Approval: February 18, 2010
Schematic Design Approval: Anticipated June 2010

Status Update:
The project design is moving forward over the next few months as capital funding is secured. Once funding is secured, design will begin in earnest with projected groundbreaking for the main facility in April 2011.
Skarland Hall Shower Repairs

Project Description
This project will gut the shower rooms on all three residence floors of Skarland Hall. The toilet area of the restrooms will also be demolished, depending on the extent of damage. Once the damaged infrastructure is identified and removed, the restrooms will be reconstructed. New ceramic tile finishes will be installed throughout, with solid surface material being used for the toilet area dividers and the shower room doors. Ventilation and electrical systems will be brought up to current standards. The project will ensure that the facility is brought up to current ADA regulations and codes. This project will also provide increased security, especially in the shower rooms. During construction, Skarland Hall will be completely shut down to student use.

Schedule:
- Planning & Design: November 2009 - May 2010
- Advertising & Award: June - July 2010
- Construction: August 2010 - March 2011

Total Project Cost: $3,000,000

Board of Regents Approval & Motions:
- Formal Project Approval: September 24, 2009
- Schematic Design Approval: Anticipated April 2010

Status Update:
The 65% design documents are complete. A review meeting was held in March to discuss the collected review comments and start basic color selection for the tile patterns. The consultant is on schedule and their next submittal will be the 95% documents which are to be delivered for review on March 31, 2010.
Project Description:

This project will remodel the Juneau campus principal science building to accommodate the needs of the UAS Science program. The project will include classroom, laboratory, faculty office, and research spaces, as well as construction of a pedestrian crossing of Glacier Highway. The building remodel and the pedestrian access will be designed, bid and constructed as separate contracts due to the different nature and schedules for the work.

In the remodel work major building components will be upgraded or replaced including heating and ventilating equipment and controls, the roof membrane and insulation, new toilet rooms, interior finishes, elevator replacement, classroom and laboratory casework and the emergency generator. Interior space will be reconfigured to improve effectiveness of the teaching areas. The number of faculty offices will be reduced. The work will require the building to be vacated during renovation. Interim space for offices and labs will be accommodated elsewhere on campus, at the UAF Fisheries facility at Lena Point and at the old NOAA lab adjacent to the Anderson Building.

The pedestrian access work will include a pedestrian bridge and a paved and lighted pathway to the main campus.

Total Project Cost: $10,700,000

Project Schedule

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<thead>
<tr>
<th></th>
<th>Building Remodel</th>
<th>Pedestrian Access</th>
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Project Approvals:

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

Status Update:

Pedestrian Access: 95% construction documents are under review by UAS and DOT&PF.
Auke Lake Trail Reconstruction and Improvements

Project Description:
A walking trail to 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 paid for through a fund raising campaign.

Total Project Cost: $1,325,000

Project Schedule
- Planning & Design: 2005-2006
- Fundraising: 2006-2007
- Construction:
  - Phase 1 - Existing Trail Upgrades: April 2008 – June 2009
  - Phase 2 - Bridge over Auke Creek: Summer 2010
  - Phase 3 - Highway segment improvements: Summer 2011

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

Status Update:
Work has been completed on the East side lake trail reconstruction. The bridge section is currently advertised with a bid opening on March 25, 2010. Construction of the bridge is schedule for completion by July 2010.

The Alaska Dept of Transportation is exploring options for including the highway segment of the trail in a future construction project focused on pedestrian and bicycle transportation routes.
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: $2,500,000

Project Schedule

- Construction: 12/2009-8/2010

Project Approvals

- Formal Project Approval: February 2009
- Schematic Design Approval: May 2009

Status Update:

A contract was awarded to Alaska Commercial Contractors in December of 2009. An increase in the total project cost was approved based on the award of additional FFY10 grant funds.