As of November 5, 2009

PROJECT Approval Level
Main Campus > $500,000
Community Campus > $250,000

---|---|---|---|---|---|---|---|---|---

### UAF PROJECTS

**Arctic Health Lab Revitalization Phase II**

**Critical Electrical Distribution Renewal Phase 1A**

**Utilities Waste Line Repairs & Replacement**

**Utilities Waste Line Repairs & Replacement Phase II**

**Energy Technology Facility**

**Signers' Hall One Stop Shop Phase II**

**TVCC Revitalization Phase III - Exterior Envelope**

**Northwest Campus Critical Deferred Renewal**

**Kuskokwim Campus Interior Upgrade**

**Kuskokwim Heater Replacement**

**Yukon Flats Energy Retrofit**

**Chukchi Campus Heating & Ventilation Modifications**

**Bristol Bay Campus Parking Lot**

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As of November 5, 2009
## Capital Projects Master Schedule

### Project Approval Level

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

### Key to Symbols:

- **P**: Preliminary Admin Approval
- **S**: Schematic Approval
- **P/S**: Project/Schematic Approval
- **TPC Increase**: TPC Increase
- **D**: Design
- **B**: Bid or Interim
- **C**: Construction
- **WB**: Winter Break
- **CDB**: Contract Completion Delayed

### As of November 5, 2009

#### FY 05 - FY 13

<table>
<thead>
<tr>
<th>Project</th>
<th>Year</th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
<th>Year</th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
<th>Year</th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
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<tbody>
<tr>
<td>Auke Lake Trail Improvements</td>
<td>2004</td>
<td>JAS</td>
<td>OND</td>
<td>JFM</td>
<td>AMJ</td>
<td>2005</td>
<td>JAS</td>
<td>OND</td>
<td>JFM</td>
<td>AMJ</td>
<td>2006</td>
<td>JAS</td>
<td>OND</td>
<td>JFM</td>
<td>AMJ</td>
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<tr>
<td>Anderson Building Renovation</td>
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<tr>
<td>Sitka Health Sciences Remodel</td>
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</tbody>
</table>

### Project Completion

- **Consultant Selection**
- **PA**: Preliminary Admin Approval
- **Preliminary Admin Approval**
- **Preliminary Approval**

### Project Cost: Original/Current

- **$5.5M/$6.0M**

### As of November 5, 2009

- **Capital Projects Master Schedule**
- **UAS Projects**
  - Auke Lake Trail Improvements
  - Anderson Building Renovation
  - Sitka Health Sciences Remodel
ERA Hanger Renovation

Project Description:

Project will demolish one hangar past its useful life and bring the remaining hangar up to code. Code upgrades will provide a landfill methane gas mitigation system, fire alarm notification system, fire suppression sprinkler system, required HVAC system, restroom and eye wash station and an oil/water separator. The demolition removes all asbestos containing materials, mold, structural and repairs the building deficiencies.

Schedule:

Planning & Design: Thru May 2009
Advertising & Award: June 2009
Construction: July - Nov 2009
Warranty: 1 year after construction completion

Total Project Cost: $2.18M

Board of Regents Approval & Motions:

Preliminary Project Approval: December 2008
Schematic Design Approval: April 2009

Status Update:

Project was awarded in July to G&S Management Services. Demolition began in August. Demolition phase is complete. New construction has begun and is scheduled to be complete by November 15th; project was delayed for approximately five weeks due to unforeseen permitting issues requiring additional engineering services. Project is on track for November completion and within budget.
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:

<table>
<thead>
<tr>
<th>Planning &amp; Design:</th>
<th>August 2006-Jan 2007</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising &amp; Award:</td>
<td>March 2007-May 2008</td>
</tr>
<tr>
<td>Construction:</td>
<td>April 2007- Sept 2009</td>
</tr>
<tr>
<td>Warranty:</td>
<td>Aug 20, 2009 - 2010</td>
</tr>
</tbody>
</table>

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:

Total project completion is nearing 100% and UAA has taken full occupancy for all building areas (now including the Planetarium). Miscellaneous construction work (increased scope) in the Vivarium, ASET lab, and atrium will be ongoing thru the end of the year. Programming and fine tuning of the Planetarium system are now complete and actual classes are officially scheduled to begin spring semester. Faculty and staff continue phased move-in. Delivery of the building furniture is complete and Owner furnished lab equipment is still ongoing. Grand Opening Celebration took place October 23. User requested adjustments and final punchlist close out is ongoing.
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
Warranty: Sept 25, 2009 - 2010

Total Project Cost: $13,000,000

Board of Regents Approval & Motions:

Formal Project Approval April 2007
Schematic Design Approval December 2007
Increased Scope Approval (rev’d) September 2009
Total Project Cost Increase N/A

Status Update:

Misc. site work (landscaping, asphalt sidewalks, concrete plaza construction), stairwell finishes, elevator, and mech/elec. systems of the garage are now complete. MOA gave a CCO on 9/25 and the garage was open for business 9/29. Security cameras and Owner furnished Pay-N-Park machine have been installed and final hook-up by UAA IT Dept. is now complete. The loop road was delivered ahead of schedule and was opened for use on the first day of classes. All structure and exterior finishes for the Amenities Building are complete and approval to begin the interior tenant improvements has been given. Placement of concrete slab was completed October 9 and overall construction completion of Amenities Bldg. is scheduled for the early in the spring semester 2010.
PWSCC Maintenance Warehouse

Project Description:

The work consists of providing a 3,200 square foot pre-engineered steel frame building with an insulated metal panel roof and wall system and the associated site work, interior build out, water/sanitary sewer connections, foundation, radiant in-floor heating system for a complete and useable building with an open interior. The building will be suitable for a combination of storage and maintenance work activities including routine maintenance of work vehicles. A dust collection system and suitable air exchange system will allow the use of solvents, glues and wood working activities. Additional exterior covered parking will be created to shield the campus vehicles from snow and ice. An area suitable for an office is provided as well as a restroom and eyewash station.

Schedule:  
Planning & Design: Spring 2009  
Advertising & Award: Summer 2009  
Construction: Fall 2009  
Warranty: 1 year after construction completion

Total Project Cost: $1.4 Million

Board of Regents Approval & Motions:

Prelim Administrative Approval
Formal Project Approval Combined
Schematic Design Approval July 2009
Total Project Cost Increase N/A

Status Update:

MCG hired to accomplish programming and design May 19, 2009. North Pacific Erectors, Inc. (NPEI) was award construction contract. Approved project cost was for $1,400,000 with construction budget of $1,247,000. Substantial completion of this project was October 28, 2009.
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:

Planning & Design: January 2010
Advertising & Award: February-March 2010
Construction: Summer 2010
Warranty: 1 year after construction completion

Total Project Cost: $3,998,208

Board of Regents Approval & Motions:

Prelim Administrative Approval Feb 2009
Formal Project Approval September 2009
Schematic Design Approval Due November 2009
Total Project Cost Increase N/A

Status Update:

MCG hired to accomplish programming and design. SDA will be submitted through SW to FLM Chair November 2009. Construction is scheduled to begin as soon as school is out in spring and will be ready for start of school fall 2010. The project is within budget and will be a design, bid, build project.
Fine Arts Lighting Controls Replacement

Project Description:

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

Schedule:                                           Total Project Cost:
Planning & Design:       January 2009—May 2009      $800,000
Advertising & Award:     May 2009—June 2009
Construction:           June 2009—January 2010

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. The installation of the dimmer control modules was completed on time on August 21st. Consoles, control panels, and switches were all part of this initial phase. The alternate items will be completed by October 31st. These include additional dimming circuits, “dimmer doubling” technology and additional house lights. The final alternate item will be installed over holiday break in Dec./Jan and be completed before spring semester start. This particular item is the LED rgb color lighting system in the Recital Hall. It replaces the 150w halogen fixtures backlighting the wooden screen. It will interface with the consoles installed in the initial phase and enhance the theatrical performance. Project is on time and within budget.
Project Description:

Reroof of the original Aviation Technology building roof at approximately 31,100 sf.

Schedule:  
Planning & Design: 2008/2009  
Advertising & Award: Spring 2009  
Construction: July thru October 2009  
Warranty: 25 year after construction completion

Total Project Cost: $1,060,000

Board of Regents Approval & Motions:  
Preliminary Project Approval: Feb 2009  
Formal Project Approval: April 06, 2009  
Schematic Design Approval: April 15, 2009

Status Update:  
Project awarded to Earhart Roofing. Work began on the building in early July. Project is on time and within budget. Work is substantially complete and punch list items are being finalized.
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: Dec 2007-Sept 2009
- Advertising & Award: Oct 2009 -Nov 2009
- Construction: Dec 2009-Aug 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:
Design complete. Construction documents transmitted to Cornerstone Construction for review and development of the guaranteed maximum price (GMP). Full project GMP scheduled for reconciliation 4-6 November 2009 with negotiations and award scheduled for late November 2009. Pre-GPM contract for early site work/footings/foundation work was negotiated in July 2009 ($1.77M) for accomplishment August-December 2009. Early site work/footings/foundation work 95% complete.
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- January 2011
Warranty: 1 year after construction completion

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

Status Update:
RIM Architects has been selected as the design consultant. Schematic Design will be complete in October and will be sent thru SW to Chair Facilities and Land Management Committee for approval. A one story building has been selected as it will allow more space for the needed programs and will delete stairwells and an elevator and preserve views from main building. This is a design bid build project and at this stage of design is within budget.
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.

Schedule:

<table>
<thead>
<tr>
<th>Phase 1 - Geology</th>
<th>Total Project Cost:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning &amp; Design: Nov 2009 –April 2010</td>
<td>$11,400,000</td>
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<tr>
<td>Advertising &amp; Award: May 2010</td>
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<tr>
<td>Construction: May 2010 –Aug 2010</td>
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<tr>
<td>Warranty: 1 year after construction completion</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>Prelim Administrative Approval</td>
<td>November 2008</td>
</tr>
<tr>
<td>Formal Project Approval</td>
<td>April 2009</td>
</tr>
<tr>
<td>Schematic Design Approval</td>
<td>September 2009</td>
</tr>
<tr>
<td>Total Project Cost Increase</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Status Update:

This Project is UAA’s top R&R project. The design will be accomplished for the entire project. Project will be built in phases pending fund availability. Phase 1 design for Geology is underway. Phases 2-5 designs will be starting this Winter. Phase 1 construction is expected to be complete for fall 2010 semester.
Project Description:
Demolition and renovation of Psychology Services and reconfiguration of 3 classrooms.

Schedule:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Dates</th>
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<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>November 2008—April 2009</td>
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<tr>
<td>Advertising &amp; Award</td>
<td>May 2009</td>
</tr>
<tr>
<td>Construction</td>
<td>May 2009—August 2009</td>
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Total Project Estimate Cost: $889,000

Board of Regents Approval & Motions:

<table>
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<th>Approval Type</th>
<th>Dates</th>
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<tbody>
<tr>
<td>Formal Project Approval</td>
<td>April 2008</td>
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<tr>
<td>Schematic Design Approval</td>
<td>April 2008</td>
</tr>
<tr>
<td>Design Approval</td>
<td>April 2009</td>
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</table>

Status Update:

This multi phased project was accomplished with FY07 capital appropriation for the College of Arts & Sciences Joint PhD Psychology Program. (17043-564256). Bid opening was May 12th, 2009. There were nine bidders with bids ranging from $580,000 to $875,980. Contract was awarded to SR Bales Construction, Inc. The pre-construction meeting was conducted June 1, 2009. The project was completed on Friday August 21st on schedule. Clinical PSY moved in Aug 22-24. Classrooms were set up and were operational for semester start. All construction punch list items have been completed. Minor post construction items are being reviewed with Dr. Strisik such as accessories in Therapy Rooms. Public building signage is due next month for installation.
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:
The contractor has completed all installation work for the new heating pumps and piping and the heat is back on to the building. Large, long-lead time HVAC equipment has arrived on site and the exterior work is quickly being completed. Inside, all exterior facing walls have been covered with gypsum board and interior walls are starting to be erected.
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:
UAF intends to construct a 30 space parking lot on property owned by the City of Dillingham to support the Bristol Bay Campus. UA and the City of Dillingham are working to develop a mutually agreeable design. The agreement is being reviewed by SW General Counsel and Counsel for the City of Dillingham. The current design is 65% complete.
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: February 2010
Construction: June - July 2010

Total Project Cost: $305,000

Board of Regents Approval & Motions:
Formal Project Approval: June 24, 2009
Schematic Design Approval

Status Update:
Design phase.
Kuskokwim Campus Heater Replacement

Project Description
Replacement of heat exchangers and associated piping in the Voc-Tech building and Sackett Hall. Replacement of windows and lift station in Sackett Hall, and installation of additional heat and pressurization in floor cavity to reduce the chance of freezing.

Schedule:
Planning & Design: December 2008 - January 2009
Advertising & Award: January - February 2009
Construction: May - September 2009
Occupancy: September 2009

Total Project Cost:
$1,757,600

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

Status Update:
Substantial completion.
Kuskokwim Campus Interior Upgrades

**Project Description**
Phase 1 will include renovation of faculty offices to include carpet and painting to match upgrades completed in summer 2008. Phase 2 will include ceilings, light fixtures, IT cables, projectors and associated wiring upgrades.

**Total Project Cost:**
$1,088,000

**Schedule:**

<table>
<thead>
<tr>
<th>Phase 1:</th>
<th>Phase 2:</th>
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<tbody>
<tr>
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<td>Bid Period</td>
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<tr>
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<tr>
<td>February 2009</td>
<td>July 2009</td>
</tr>
<tr>
<td>Construction:</td>
<td>Construction:</td>
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<tr>
<td>June - August 2009</td>
<td>May - July 2010</td>
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<tr>
<td>Occupancy Date:</td>
<td>Occupancy Date:</td>
</tr>
<tr>
<td>August 2009</td>
<td>August 2010</td>
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</table>

**Board of Regents Approval & Motions:**

- Formal Project Approval: November 5, 2008
- Schematic Design Approval: December 23, 2008

**Status Update:**
Substantial completion of phase I. Phase II will bid spring 2010.
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 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 consolidating the campus buildings and providing central heating and electrical distribution. Replacing pilings and consolidating 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: January 2010—March 2010
- Construction: April 2010 - August 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 phase.
Project Description
The One Stop Shop concept was developed by the Chancellor’s Office in 2008 to provide a more convenient service grouping for UAF students. The services being grouped are Polar Express, Parking Services, Financial Aid, Business Office counter and Registrar’s counter. Phase I moved Polar Express from the 2nd floor of Eielson to the 1st floor of Eielson.

Schedule:
Planning & Design: May 2 - June 3, 2009
Advertising & Award: June 8, 2009
Construction: June 26 - January 26, 2010

Board of Regents Approval & Motions:
Formal Project Approval June 8, 2009
Schematic Design Approval June 8, 2009

Status Update:
45% complete. On schedule
TVCC Revitalization Phase III - Exterior Envelope

Project Description
This project will replace the entire existing exterior building envelope.

Schedule:
Planning & Design: July 1, 2008 - January 18, 2009
Advertising & Award: January 18, 2009 - March 24, 2009
Construction: March 24, 2009 - October 21, 2009

Total Project Cost:
$7,000,000

NEW Total Project Cost:
$7,400,000

Board of Regents Approval & Motions:
Formal Project Approval: June 19, 2008
Schematic Design Approval: September 19, 2008
TPC Increase Approval: March 23, 2009

Status Update:
Remaining exterior and penthouse on schedule for October 2009 completion.

View live TVCC Exterior Envelope construction progress on the UAF Facilities web site at http://facilities.alaska.edu/uaf/sitecam/view.htm
Critical Electrical Distribution Phase IA

**Project Description**
The overall 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. The campus high voltage distribution will be increased from 4KV to 12KV. Phase 1 will provide one feeder converted to the higher voltage. Subsequent phases will convert the other feeders. 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: January 10, 2009 - June 1, 2009
- Advertising & Award: March 15, 2009 - April 25, 2009
- Construction: June 15, 2009 - November 15, 2009

**Total Project Cost**
- Phase 1A: $5,187,000

**Board of Regents Approval & Motions:**
- Formal Project Approval: December 2, 2008
- Schematic Design Approval: February 17, 2009

**Status Update:**
Construction is 95% and is expected to be complete by October 30, 2009.
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:
- Schematic Design Approval: September 8, 2008

Status Update:
Work to replace failed sewer main lines has been completed at or near Lola Tilly (2008), Patty Gymnasium (2009) and at the main campus outfall connection to College Utilities near Geist Road (2009). Currently, the consulting firm of PDC Inc. is designing pipe replacement and relining projects for Thompson Drive, Tanana Loop East, Yukon Drive East, and in the core of Lower Campus (Chapman to Gruening to the Lower Dorms).

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: October 2009 - September 2010
Construction: 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:
Emergency procurement was required to replace a collapsed line serving Chapman and Copper Lane houses. The existing wood pipe completely rotted away and caused a major sewage backup. Subsurface work will be completed by November 1.
Yukon Flats Energy Retrofit

Project Description
This project will focus on an energy retrofit of the original portion of the facility. Work items include complete exterior door and window replacement, a new roof with R-60 insulation, sealing of all air leaks into the truss spaces, sealing of air leaks in the walls, additional foundation insulation, strengthening of the undersized floor joists in the kitchen, and new kitchen cabinets and appliances.

Schedule:
Planning & Design: November 1, 2008 - March 1, 2009
Advertising & Award: March 1, 2009 - March 24, 2009
Construction: June 2009 - September 30, 2009

Total Project Cost: $594,206

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

Status Update:
Phase I complete. 20% into design of Phase II
Energy Technology Facility

**Project Description**
UAF is proposing construction of an Energy Technology Facility to attract and retain collaborative initiatives with public and private entities, and be a catalyst for power and energy solutions in the State of Alaska.

**Schedule:**
- Planning & Design: April 2009
- Advertising & Award: 
- Construction: March 2010 - January 2010 (contingent upon funding)

**Revised Total Project Cost:** $29,600,000

**Total Project Cost:** $30,600,000

**Board of Regents Approval & Motions:**
- Formal Project Approval: April 8, 2009
- Revised Formal Project Approval: September 2009
- Schematic Approval: Anticipated April 2010

**Status Update:**
- Design is underway and Schematic Design Approval anticipated at the April 2010 Board of Regents’ meeting.
Anderson Building Remodel

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 majority of 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

<table>
<thead>
<tr>
<th></th>
<th>Building Remodel</th>
<th>Pedestrian Access</th>
</tr>
</thead>
</table>

Project Approvals:

- Formal Project Approval: September 2008
- Schematic Approval: February 2009

Status Update:

Pedestrian Access: 85% construction documents are under review.
Auke Lake Trail Reconstruction and Improvements

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 – June 2009
  Phase 2 - Bridge over Auke Creek Summer 2010
  Phase 3 - Highway segment improvements Summer 2010

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

Status Update:

Work has been completed the East side lake trail reconstruction. The bridge section is awaiting easement approval from NOAA prior to bidding and is now anticipated for 2010 construction.

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: $2,200,000

Project Schedule

Construction: 12/2009-8/2010

Project Approvals

Formal Project Approval February 2009
Schematic Design Approval May 2009

Status Update:

The project is currently being advertised with bids due on November 19, 2009.