## Construction In-Progress Reports

### Capital Project Master Schedules:

1. UAA
2. UAF
3. UAS

### UAA:

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Procurement Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allied Health, 2&lt;sup&gt;nd&lt;/sup&gt; Floor Renovations</td>
<td>DBB</td>
</tr>
<tr>
<td>Beatrice McDonald Building Renewal</td>
<td>DBB</td>
</tr>
<tr>
<td>UAA Campus Master Plan</td>
<td>N/A</td>
</tr>
<tr>
<td>Engineering and Industry Building</td>
<td>CMAR</td>
</tr>
<tr>
<td>Engineering Parking Garage</td>
<td>DBB</td>
</tr>
<tr>
<td>Existing Engineering Renovation</td>
<td>CMAR</td>
</tr>
<tr>
<td>Housing Security Systems Upgrade</td>
<td>DBB</td>
</tr>
<tr>
<td>MAC Housing Renewal</td>
<td>CMAR</td>
</tr>
<tr>
<td>Science Building Renovation</td>
<td>DBB</td>
</tr>
<tr>
<td>Seawolf Sports Arena</td>
<td>CMAR</td>
</tr>
<tr>
<td>Kodiak Student Services Remodel</td>
<td>DBB</td>
</tr>
<tr>
<td>Kodiak College Vocational Technology &amp; Warehouse Facility</td>
<td>N/D</td>
</tr>
<tr>
<td>KPC Career and Technical Center</td>
<td>DBB</td>
</tr>
<tr>
<td>KPC Generator</td>
<td>DBB</td>
</tr>
<tr>
<td>KPC Soil Remediation</td>
<td>DBB</td>
</tr>
<tr>
<td>KPC Sprinkler Renovation</td>
<td>DBB</td>
</tr>
<tr>
<td>KPC Student Housing</td>
<td>DBB</td>
</tr>
<tr>
<td>Mat-Su Valley Center for Arts &amp; Learning</td>
<td>DBB</td>
</tr>
<tr>
<td>PWSCC Wellness Center Renovation &amp; Campus Renewal</td>
<td>DBB</td>
</tr>
</tbody>
</table>

### UAF:

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Procurement Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenna Installation Alaska Satellite Facility</td>
<td>DBB</td>
</tr>
<tr>
<td>Atkinson Power Plant Renewal Phase 3</td>
<td>DBB</td>
</tr>
<tr>
<td>Arctic Health Lab Revitalization</td>
<td>DBB</td>
</tr>
<tr>
<td>Campus-wide ADA Guidelines Compliance</td>
<td>DBB</td>
</tr>
<tr>
<td>Campus-wide Elevator Upgrades</td>
<td>DBB</td>
</tr>
<tr>
<td>Campus-wide Energy Upgrades Fairbanks Campus</td>
<td>SS</td>
</tr>
<tr>
<td>Critical Electrical Distribution Renewal Phase 2</td>
<td>CMAR</td>
</tr>
<tr>
<td>CTC Aviation Hanger Renovations</td>
<td>DBB</td>
</tr>
</tbody>
</table>
9. Cutler Apartment Retaining Wall  DBB
10. Engineering Facility  CMAR
11. Fine Arts Vapor Barrier  CMAR
12. Margaret Murie Building - Life Sciences Research and Teaching Facility  CMAR
13. Student Dining Development (P3)  P3
14. Utilities Wood Center Vault  SS
15. West Ridge Steam Capacity Expansion  DBB
16. West Ridge Deferred Renewal Master Plan  N/A
17. Campus-wide Energy Upgrades Rural Campuses  SS
18. Bristol Bay Science Lab and Clinical Space  DBB
19. Northwest Campus Library Remodel  DBB
20. Research Vessel Sikuliaq  N/A
21. Toolik Field Station 2012 Capital Improvements  Non-UA

UAS:
1. Anderson Building Remodel & Pedestrian Access  DBB
2. Auke Lake Way Corridor Improvements and Reconstruction  DBB
3. Freshman Student Housing Phase 1 (Banfield Hall Addition)  DBB
4. Ketchikan Life Boat Davis Construction  DBB
5. Sitka Career and Technical Education Center  DBB

Construction Procurement Method abbreviations:
Construction Manager at Risk  CMAR
Design - Bid - Build  DBB
Design – Build  DB
Not Applicable  N/A
Not yet Determined  N/D
Projects not managed by UA Staff (Federal projects on UA Property)  Non-UA
Public Private Partnership  P3
Sole Source  SS
Term Contractor Construction (Design-Build)  TERM

Construction in Progress Report abbreviations:
Construction Award Amount  CAA$
Construction Manager at Risk  CMAR or CM@R
Deferred Maintenance and Renewal  DM&R
Formal Project Approval  FPA
Preliminary Administrative Approval  PAA
Project Change Request  PCR
Schematic Design Approval  SDA
Total Project Cost  TPC$
To Be Determined  TBD
### As of March 14, 2013

<table>
<thead>
<tr>
<th>Project Approval Level</th>
<th>FY09</th>
<th>FY10</th>
<th>FY11</th>
<th>FY12</th>
<th>FY13</th>
<th>FY14</th>
<th>FY15</th>
<th>FY16</th>
<th>FY17</th>
<th>FY18</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Main Campus &gt; $500,000</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Allied Health Science – Phase 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phase 2 TPC $4.7K (TPC All Phases $5.7M)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beatrice McDonald Renewal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $16.5M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Engineering and Industry Building</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $123.3M New Building CAA $54.8M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Engineering Parking Garage</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parking Garage CAA $19.1 M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing Engineering Building Renewal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Existing Building CAA $46.5M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Housing Security Systems Upgrade</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC Phase 1 $1.7M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MAC Housing Renewal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $2.7M (Reduced from TPC $12.1M)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Science Building Renovations</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $113.0M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sports Arena</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $109.0M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>UAA PROJECTS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kodak Student Services Remodel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $838K</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kodak Vocational Technology and Warehouse Facility</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $24.3M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KPC Career and Technical Education Center</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $14.5M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KPC Emergency Generator</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $559K</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KPC Soil Remediation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $481K</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KPC Sprinkler Renovation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $429.4K</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KPC Student Housing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $17.8M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MSC Valley Center for Arts &amp; Learning</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TPC $20.0M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# Capital Project Master Schedule

**As of March 14, 2013**

<table>
<thead>
<tr>
<th>Project Approval Level</th>
<th>FY09</th>
<th>FY10</th>
<th>FY11</th>
<th>FY12</th>
<th>FY13</th>
<th>FY14</th>
<th>FY15</th>
<th>FY16</th>
<th>FY17</th>
<th>FY18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main Campus &gt; $500,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Community Campus &gt; $250,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Project Names:**
- PWSCC Wellness Center/Campus Renewal
- Antenna Installation Alaska Satellite Facility
- Atkinson Power Plant Renewal Phase 2
- Atkinson Power Plant Renewal Phase 3
- Arctic Health Lab Revitalization
- Campus Wide ADA Guidelines Compliance
- Campus Wide Elevator Upgrades
- Campus Wide Energy Upgrades Fairbanks Campus
- Critical Electrical Distribution Renewal Phase 2
- CTC Aviation Hangar Renovation
- Cutler Hall Retaining Wall
- Engineering Facility
- Fine Arts Vapor Barrier
- Life Sciences Research and Teaching Facility
- Student Housing and Dining (P3)
- Utilities Wood Center Vault
- Utilities West Ridge Steam Capacity Expansion

**Key to Symbols:**
- Preliminary Application Approval
- Final Project Approval
- Site Plan Approval
- Final Project Schematic Design Approval
- Final Project Cost Scope Change
- Construction Completion
- Design
- Bid
- Delays
- Construction
- Warranty

**Progress Status:**
- Q1
- Q2
- Q3
- Q4

**Notes:**
- The schedule is color-coded to represent different stages and milestones of each project.
## As of March 14, 2013

### Project Approval Level

<table>
<thead>
<tr>
<th>Main Campus &gt; $500,000</th>
<th>Community Campus &gt; $250,000</th>
</tr>
</thead>
</table>

### UAS PROJECTS

**West Ridge Deferred Renewal Master Plan**
- TPC 5700K

**Rural Campus Energy Upgrades**
- TPC 5720K

**Bristol Bay Applied Science**
- TPC 52.6M

**Northwest Campus Library Remodel**
- TPC 51.9M

**Research Vessel Sikulaq**
- TPC $199.5M

**Tootik Field Station Construction**
- TPC 58.0M

**Anderson Building Remodel and Pedestrian Access**
- TPC 5109.0M

**Auke Lake Way Corridor Improvements**
- TPC 54.3M  Phase 3 $1.5M

**Freshman Student Housing Phase 1 (Banfield Hall Addition)**
- TPC 5985K

**Ketchikan Life Boat Davis Construction**
- TPC 5754K  Phase 2 $250K

**Sita Career & Technical Education Center**
- TPC 570.0M

### Key to Symbols:
- Preliminary Administrative Approval
- Final Project Report
- Construction Completion
- Final Project Approval (if indicates Phase)
- Final Project Schematic Design Approval
- Total Project Cost / Scope Change

### Progress Status

<table>
<thead>
<tr>
<th>FY09</th>
<th>FY10</th>
<th>FY11</th>
<th>FY12</th>
<th>FY13</th>
<th>FY14</th>
<th>FY15</th>
<th>FY16</th>
<th>FY17</th>
<th>FY18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q1</td>
<td>Q2</td>
<td>Q3</td>
<td>Q4</td>
<td>Q1</td>
<td>Q2</td>
<td>Q3</td>
<td>Q4</td>
<td>Q1</td>
<td>Q2</td>
</tr>
</tbody>
</table>

- Design
- Bill Dates
- Construction
- Warranty
UAA Allied Health Science Building Renovation

**Project Description:**
Phase 1—Demolition and replacement of the 2nd floor labs (moved to Health Science Bldg.) into classrooms and mock up exam space for teaching Radiologic Technology and Diagnostic Medical Sonography (East), Medical Assisting (West) and EMT (Emergency Medical Services).
Phase 2—Upgrade and renewal of mechanical systems and roof replacement.
Phase 3—Renovation of 1st Floor

**Schedule:**
- Planning & Design: July 2011—Jan. 2013
- Advertising & Award: Jan/ Feb. 2013
- Construction: April/May 2013—Aug. 2013

**Total Project Cost:**
- TPC$ 5,680,415.00
- CAA$ TBD

**Project Team:**
- Design Team: Kumin & Assoc.
- General Contractor: TBD

**Board of Regents Approval & Motions:**
- Preliminary Admin Approval: June 2, 2011
- Formal Project Approval: Aug. 17, 2012
- Schematic Design Approval: Oct. 31, 2012

**Status Update:**
Phase 1 was completed in August of 2012 on time and within budget. Additional scope was identified in Sept. 2011 and Phases 2 & 3 were added under a new PAA approved June 2011. Under FPA, roof replacement was identified and added to scope.
Bids were received February 28, 2013. Low bid of $2,516,777.00 was verified. In process of issuing Notice of Intent to Award.

April 2013 BOR Update
UAA Beatrice McDonald Hall Renewal

Project Description:
Complete renovation of 1970’s building on main campus. Will include HAZMAT abatement, replacement of boiler, roof, mechanical systems, electrical systems, and architectural and exterior improvements.

BUDGET VS. ACTUAL

![Graph showing budget vs. actual costs](attachment:budget_vs_actual.png)

For actual values refer to attached budget sheet

PROJECT INFORMATION

Designer: Architects Alaska
Contractor: TBD

Board Approvals:
FPA: 12/09/11
SDA: 09/28/12

Total Cost: $16,508,213.00
Const. Cost: $11,669,777.00
Occupancy: Spring Semester 2015
Funding: multi year capital funding

SCHEDULE BAR CHART

![Schedule bar chart](attachment:schedule_bar_chart.png)

Groundbreaking: July 2013
Occupancy: January 2015

Status Update:
In process of completing 100% Construction Documents phase. Bid advertisement is planned for early April. Bid award by June. Construction to begin July. Preparations and plans are being scheduled to empty building after Spring semester in May.
**Beatrice McDonald Hall Renewal**

*Construction In Progress Budget Report*

**UNIVERSITY OF ALASKA**

**Project Name:** UAA Beatrice McDonald Hall Renewal  
**MAU:** Anchorage

<table>
<thead>
<tr>
<th>Building: AS 103</th>
<th>Date: 3/13/13</th>
<th><strong>Prepared by:</strong> Patricia Baum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Campus: Anchorage</td>
<td></td>
<td>Acct #(#s): multi year capital funding</td>
</tr>
</tbody>
</table>

**Total GSF Affected by Project:** 32,050

### PROJECT BUDGET

<table>
<thead>
<tr>
<th>Budget</th>
<th>Expenditure to Date</th>
</tr>
</thead>
</table>

#### A. Professional Services

- Programming /Pre-Design 49,382
- Schematic Design 35% 141,769
- Design Development 65% 282,460
- Construction Documents 350,285
- Construction Administration 217,562
- HazMat testing 100,000
- Special Inspections
- Plan Review Fees / Permits
- Other

  **Professional Services Subtotal:** 1,141,458  
  **726,397**

#### B. Construction

- General Construction Contract(s) 11,869,777
- Other Contractors (List: _________________________)
- Construction Contingency 1,186,978

  **Construction Subtotal:** 13,056,755  
  **0**

  **Construction Cost per GSF**  
  **$407.39**  
  **$0.00**

#### C. Building Completion Activity

- Equipment
- Fixtures
- Furnishings 900,000
- Signage not in construction contract 20,000
- Move-Out Costs 225,000  
  106,741
- Move-In Costs 225,000
- Art 120,000  
  2,500
- Other (Interim Space Needs or Temp Reloc. Costs)
- OIT Support 10,000
- Maintenance Operation Support 10,000

  **Building Completion Activity Subtotal:** 1,510,000  
  **109,241**

#### D. Owner Activities & Administrative Costs

- Project Plng, Staff Support
- Project Management 800,000  
  160,697

  **Owner Activities & Administrative Costs Subtotal:** 800,000  
  **160,697**

#### E. Total Project Cost

**16,508,213**  
**996,335**

**Total Project Cost per GSF**  
**$515.08**  
**Remaining Budget**  
**$15,511,878**

---

UAA Beatrice McDonald Renewal
Project Description:
Analyze, refine, and update the UAA 2009 Master Plan Update document to incorporate recent changes of the UAA Strategic and Academic Plans, MOA and U-MED comprehensive plans, and other activities shaping the development of the UAA Main Campus.

Schedule:
Planning & Design: Feb 2012 – May 2012
Advertising & Award: May 2012 – Jul 2012
Construction: Aug 2012 – Sep 2013

Total Project Cost: $ 750,000

Board of Regents Approval & Motions:
Preliminary Draft Review: Presented to BOR - Feb 2013
Final Draft Review: Jun 2013
Final BOR Approval: Sep 2013

Status Update:
UAA Master Plan Team conducted campus interviews and data collection tasks October - December 2012. The team provided information briefings to surrounding community councils in November - December 2012. The team delivered a preliminary concept briefing and status update to the Board of Regents in February 2013. The goal is to analyze collected data, develop narrative and graphic concepts for the document March - May 2013, and present the Final Draft Review to the Board of Regents at the scheduled meeting in June 2013.
Project Description:
Planning, programming, design and construction of a 75,000 + gsf engineering laboratory and teaching areas not currently available on campus. The project includes: communications labs, electrical engineering labs, fluids labs, heat and mass transfer labs, soils mechanics labs, photogrammetry/cartography/GIS, seismic and earthquake labs, foundation engineering, transportation and highway engineering, land surveying, machine shop, wood shop, “dirty” yard and conferencing/collaborative learning areas.

Status Update: Presented site plans and landscape plans to the Municipality of Anchorage (MOA) Urban Design Commission for approval on February 13, 2013; although there were some negative comments regarding the parking structure presented by several local area community council representatives, the project was approved subject to 19 conditions. Construction coordination meetings with the contractor, consultants, and UAA groups are in progress; identified the UAA property near Lake Otis and Providence Drive for contractor employee parking, material and equipment staging; the property is screened by vegetation on the north and west sides for concealment.
## UNIVERSITY OF ALASKA

### Project Name: UAA Engineering Industry Building

<table>
<thead>
<tr>
<th>Building: Engineering</th>
<th>Date: 10/31/2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Campus: Anchorage</td>
<td>Prepared by: J.L. Hanson</td>
</tr>
<tr>
<td>Project #: 08-0024</td>
<td>Acct # (s):</td>
</tr>
</tbody>
</table>

**Total GSF Affected by Project:** 319,000

### PROJECT BUDGET

<table>
<thead>
<tr>
<th>Category</th>
<th>Budget</th>
<th>Expenditure to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Professional Services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advance Planning, Program Development</td>
<td>650,000</td>
<td>132,083</td>
</tr>
<tr>
<td>Consultant: Design Services</td>
<td>7,900,000</td>
<td>6,050,356</td>
</tr>
<tr>
<td>Consultant: Construction Phase Services</td>
<td>3,100,000</td>
<td></td>
</tr>
<tr>
<td>Consultant: Extra Services (List: Special Inspections)</td>
<td>345,000</td>
<td></td>
</tr>
<tr>
<td>Plan Review Fees / Permits</td>
<td>4,312,000</td>
<td></td>
</tr>
<tr>
<td><strong>Professional Services Subtotal</strong></td>
<td>16,307,000</td>
<td>6,182,439</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Budget</th>
<th>Expenditure to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>B. Construction</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Building (75,000 GSF)</td>
<td>54,767,283</td>
<td></td>
</tr>
<tr>
<td>Existing Building (40,000 GSF)</td>
<td>11,530,190</td>
<td></td>
</tr>
<tr>
<td>Parking Structure (204,000 GSF)</td>
<td>19,944,928</td>
<td></td>
</tr>
<tr>
<td>Construction Contingency</td>
<td>8,624,240</td>
<td></td>
</tr>
<tr>
<td><strong>Construction Subtotal</strong></td>
<td>94,866,641</td>
<td>0</td>
</tr>
<tr>
<td>Construction Cost per GSF</td>
<td>$297.39</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Budget</th>
<th>Expenditure to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>C. Building Completion Activity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>1,825,000</td>
<td>0</td>
</tr>
<tr>
<td>Furnishings</td>
<td>1,850,000</td>
<td>55,628</td>
</tr>
<tr>
<td>Move-Out Costs</td>
<td>250,000</td>
<td>0</td>
</tr>
<tr>
<td>Move-In Costs</td>
<td>250,000</td>
<td>0</td>
</tr>
<tr>
<td>Art</td>
<td>663,000</td>
<td>0</td>
</tr>
<tr>
<td>Temp. Relocation Cost</td>
<td>1,250,000</td>
<td>0</td>
</tr>
<tr>
<td>OIT Support / Equipment</td>
<td>1,300,000</td>
<td></td>
</tr>
<tr>
<td>Maintenance Operation Support</td>
<td>300,000</td>
<td>3,910</td>
</tr>
<tr>
<td><strong>Building Completion Activity Subtotal</strong></td>
<td>7,688,000</td>
<td>59,538</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Budget</th>
<th>Expenditure to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>D. Owner Activities &amp; Administrative Costs</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Planning Staff Support</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Management</td>
<td>4,312,120</td>
<td>254,661</td>
</tr>
<tr>
<td>Misc. Expenses: Advertising, Printing, Supplies, Etc.</td>
<td>26,239</td>
<td>3,358</td>
</tr>
<tr>
<td><strong>Owner Activities &amp; Administrative Costs Subtotal</strong></td>
<td>4,338,359</td>
<td>258,019</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Category</th>
<th>Budget</th>
<th>Expenditure to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>E. Total Project Cost</strong></td>
<td>123,200,000</td>
<td>6,499,996</td>
</tr>
</tbody>
</table>

Total Project Cost per GSF: $386.21

<table>
<thead>
<tr>
<th>Category</th>
<th>Budget</th>
<th>Expenditure to Date</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>F. Total Appropriation(s)</strong></td>
<td>123,200,000</td>
<td></td>
</tr>
</tbody>
</table>

---

UAA Engineering and Industry Building
Project Description:
Planning, programming, design and construction of a 75,000 + gsf engineering laboratory and teaching areas not currently available on campus. The project includes: communications labs, electrical engineering labs, fluids labs, heat and mass transfer labs, soils mechanics labs, photogrammetry/cartography/GIS, seismic and earthquake labs, foundation engineering, transportation and highway engineering, land surveying, machine shop, wood shop, “dirty” yard and conferencing/collaborative learning areas. The portion of the project will include the structured parking for the facility and any displaced parking.

BASIC PROJECT INFORMATION:
Designer: Livingston Slone, Inc.
Ayer Saint Gross

Design-Bid-Build: Contractor TBD

Board Approvals:
FPA September 2011
SDA June 2012 (Partial) December 2012 (Full)

Total Project Cost: $123,200,000
Construction Cost: (Parking Garage) $19,944,928

Occupancy Date: February 2014
Funding Source: Multi-Year Capital Funding

Status Update:
Facility site plans and landscape plans were presented to the Municipality of Anchorage (MOA) Urban Design Commission on February 13, 2013; although there were some negative comments regarding the parking structure presented by several local area community council representatives, the project was approved subject to 19 conditions. Design drawings and specifications are being reviewed. The structure will be constructed using the design-bid-build delivery method; the project will be advertised in early April 2013.
Project Description:
Planning, programming, design and construction of a 75,000 + gsf engineering laboratory and teaching areas not currently available on campus. The project includes: communications labs, electrical engineering labs, fluids labs, heat and mass transfer labs, soils mechanics labs, photogrammetry/cartography/GIS, seismic and earthquake labs, foundation engineering, transportation and highway engineering, land surveying, machine shop, wood shop, “dirty” yard and conferencing/collaborative learning areas.

The portion of the project will renovate the existing Engineering Building.

Status Update:
The consultant and CMAR contractor have conducted preliminary site visits for scope of work development. Preliminary concepts have been discussed. Full design development will start in mid 2014 with building renovation anticipated to start in April 2015; occupancy scheduled for June 2016.

BASIC PROJECT INFORMATION:
Designer: Livingston Slone, Inc.
CMAR: Nesser Construction
Board Approvals:
FPA September 2011
SDA June 2012 (Partial)
December 2012 (Full)

Total Project Cost: $123,200,000
Construction Cost: (Existing Building) $11,530,190
Occupancy Date: June 2016
Funding Source: Multi-Year Capital Funding
UAA Housing Security System

Project Description:
Replacement of approximately 1,000 obsolete door locks in North, East, and West Halls, as well as the associated software system required to control it.

Schedule:
<table>
<thead>
<tr>
<th>Task</th>
<th>Time Frame</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning &amp; Design:</td>
<td>SEP 2012 - OCT 2012</td>
</tr>
<tr>
<td>Advertising &amp; Award Construction</td>
<td>OCT 2012 - NOV 2012</td>
</tr>
<tr>
<td></td>
<td>DEC 2012 – JAN 2013</td>
</tr>
</tbody>
</table>

Total Project Cost:
<table>
<thead>
<tr>
<th>Contractor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>TPC</td>
<td>$ 1,690,000</td>
</tr>
<tr>
<td>CAA</td>
<td>$ 1,026,998</td>
</tr>
</tbody>
</table>

Project Team:
- Design Team: AMC
- General Contractor: Johnson Controls Incorporated

Board of Regents Approval & Motions:
- Preliminary Admin Approval: JUL 2012
- Formal Project Approval: OCT 2012
- Schematic Design Approval: NOV 2012
- Project Change Requests: N/A

Status Update:
The project is physically complete and awaiting the software system to be integrated and activated.

This will be the final Construction in Progress report on this project.
Project Description:
At Schematic Design, Phase I was approved to address the life safety issues and mechanical equipment for all six buildings. After evaluation of the Schematic Design cost estimate, and the need to provide for future campus housing growth, UAA has determined that a full evaluation of future housing development is required. The project scope has been reduced to replace boilers and data connections to UPD. As a result the project scope has been reduced from a Total Project Cost of $12,132,000 to $2,702,182.

Schedule:
Planning & Design: MAR 2012 - DEC 2012
Advertising & Award: CMAR awarded SEP 2012
Construction: MAY 2013 – AUG 2013

Total Project Cost:
TPC $2,702,182
CAA TBD

Project Team:
Design Team Bezek Durst Seiser
General Contractor Watterson Construction

Board of Regents Approval & Motions:
Preliminary Admin Approval October 2011
Formal Project Approval June 2012
Schematic Design Approval September 2012
Project Change Requests February 2012

Status Update: Construction Documents are in the permit process
**Project Description:**
Phase 3 completes the renovation of the Science Building. It includes the East half of the second floor, the main corridors on the 1st and 2nd floor, new elevator, and a new roof. The renovation includes 9 offices for Biology and 5 for Math, a collections room, Biology lab, LSIS lab, staff work/break room and areas for students to sit and collaborate in the hallways.

**Schedule:**
- Planning & Design: Feb 2011-Feb 2012
- Advertising & Award: March 2012
- Construction: May 2012 – Dec 2012

**Total Project Cost:**
- TPC Ph 1 $2,645,600
- Ph 2 $5,100,000
- Ph 3 $5,300,000
- $13,045,600

- CCA Ph 1 $1,405,729
- CCA Ph 2 $3,536,000
- CCA Ph 3 $2,853,000
- $7,794,729

**Board of Regents Approval & Motions:**
- Preliminary Admin Approval: November 2008
- Formal Project Approval: April 2009
- Schematic Design Approval: Phase 1 Sep 2009, Phase 2 Sep 2010, Phase 3 2011
- Project Change Requests: Phase 3 none

**Project Team:**
- Design Team: Architects Alaska, AMC, BBFM, EHS, Estimations
- General Contractor: Watterson Construction

**Status Update:**
The project completed in December and the new Biology Classroom is scheduled for 13 sections. The building is fully occupied and complete. Watterson Construction is working on a change order to the spine for building code upgrades.
Project Description:
196,000 sf multi-use facility that will house a 5,000 seat performance gymnasium for basketball and volleyball; a practice and performance gym for the gymnastics program; support space consisting of a fitness and training room, administration/coaching offices, laundry, A/V production room, locker and team rooms for the basketball, volleyball, gymnastics, skiing, track, cross country and hockey programs.

PROJECT INFORMATION
Designer: MCG, Hastings-Chivetta, AMC, R&M, BBFM
CM at Risk: Cornerstone General Contractor
Board Approvals:
  FPA: Feb ’09/ June ’11
  SDA: June ’09/ Sept ’11
  PCR: June ’11
Total Cost: $109,000,000
Const. Cost: $86,000,000
Occupancy: July, 2014
Funding: FY09/12 Capital Appropriation FY11 GO Bond

Status Update: Received the full construction building permit from the Municipality 2/27. Small amount of under slab electrical/plumbing work continues within the building but the majority of productivity is centered around erection of the structural steel and metal decking. Erection of auxiliary gym steel trusses has begun and performance gym trusses are scheduled to begin in April. Lower & upper level raker steel is complete in the performance bowl and precast panels have been installed throughout the lower bowl area.
## UAA Seawolf Sports Arena

<table>
<thead>
<tr>
<th>UNIVERSITY OF ALASKA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Name: UAA Seawolf Sports Arena</td>
</tr>
<tr>
<td>MAU: UAA</td>
</tr>
<tr>
<td>Building: New Seawolf Sports Arena</td>
</tr>
<tr>
<td>Campus: Anchorage</td>
</tr>
<tr>
<td>Date: March 7, 2013</td>
</tr>
<tr>
<td>Prepared by: Vanover</td>
</tr>
<tr>
<td>Project #: 10-0012</td>
</tr>
<tr>
<td>Acct #s: 512034; 564289; 564344</td>
</tr>
<tr>
<td>Total GSF Affected by Project: 196,000</td>
</tr>
</tbody>
</table>

### A. Professional Services
- Advance Planning, Program Development: Budget 3,126,000, Expenditure to Date 3,126,000
- Consultant: Design Services: Budget 5,000,000, Expenditure to Date 5,411,717
- Consultant: Construction Phase Services: Budget 750,000, Expenditure to Date 584,284
- Consultant: Extra Services (Graphics/Furniture/Equip): Budget 45,000, Expenditure to Date 39,317
- Site Survey: Budget 40,000, Expenditure to Date 0
- Soils/Concrete Testing & Engineering: Budget 200,000, Expenditure to Date 52,561
- Plan Review Fees / Permits: Budget 250,000, Expenditure to Date 513,101

**Professional Services Subtotal**: 9,411,000

### B. Construction
- General Construction Contract(s): Budget 82,655,000, Expenditure to Date 25,592,377
- Other Contractors (Utilities Infrastructure): Budget 435,000, Expenditure to Date 0
- Construction Contingency: Budget 7,329,000, Expenditure to Date 0

**Construction Subtotal**: 90,419,000

**Construction Cost per GSF**: $461.32

### C. Building Completion Activity
- Equipment: Budget 2,400,000, Expenditure to Date 6,565
- Fixtures: Budget 500,000, Expenditure to Date 0
- Furnishings: Budget 775,000, Expenditure to Date 0
- Signage not in construction contract: Budget 0, Expenditure to Date 0
- Move-Out Costs: Budget 0, Expenditure to Date 0
- Move-In Costs: Budget 70,000, Expenditure to Date 0
- Art: Budget 700,000, Expenditure to Date 0
- Other (Interim Space Needs or Temp Reloc. Costs): Budget 0, Expenditure to Date 0
- OIT Support: Budget 0, Expenditure to Date 0
- Maintenance Operation Support: Budget 50,000, Expenditure to Date 110

**Building Completion Activity Subtotal**: 4,495,000

### D. Owner Activities & Administrative Costs
- Project Plng, Staff Support: Budget 4,675,000, Expenditure to Date 976,338
- Project Management: Budget 4,675,000, Expenditure to Date 9,025
- Misc. Expenses: Advertising, Printing, Supplies, Etc.: Budget 4,675,000, Expenditure to Date 985,363

**Owner Activities & Administrative Costs Subtotal**: 4,675,000

### E. Total Project Cost
- Total Project Cost: Budget 109,000,000, Expenditure to Date 36,311,395

**Total Project Cost per GSF**: $556.12

**Remaining Budget**: $72,588,605

### F. Total Appropriation(s)
- Total Appropriation(s): Budget 109,000,000

April 2013 CIP Update
Project Description:
The UAA Kodiak College Student Services Remodel consists of remodeling 2,200 square feet of the Student Services area on the first floor of the Kodiak College Campus Center including one classroom, one computer lab, three offices and one reception area.

Schedule:                                        Total Project Cost:
Planning & Design:                              TPC$ 838,100.00
Advertising & Award:                            CAA$ 400,202.00
Construction:                                   
                                      Jan, 2012- June, 2012
                                      June, 2012 – Aug, 2012

Project Team:
Design Team                                    McCool Carlson Green Architects
General Contractor                             DBR Construction, Inc.

Board of Regents Approval & Motions:
Preliminary Admin Approval                     5/25/12
Formal Project Approval                        5/25/12
Schematic Design Approval                     6/13/12

Status Update:
DBR Construction is finished with the work except for the installation of specified light fixtures. These light fixtures are estimated to arrive at the Kodiak Campus on Mar. 31, 2013 with an installation date of early April 2013. Final inspection scheduled for mid-April 2013.
Kodiak College Vocational Technology
& Warehouse Facility

Project Description:
This project includes the planning, programming, design and construction of a new facility and renovation of an existing facility to provide the space and amenities to support career and workforce development courses that are in high demand from the local and remote Kodiak Island communities. Work includes the construction of 21,763 square feet of new enclosed vocational, health/physical education/recreation (HPER) and maintenance space; construction of 4,624 square feet of new outdoor covered vocational training space; and renovation and repurposing of 5,465 square feet of existing space for vocational, HPER and adult enrichment programs.

Schedule:
Planning & Design: July 2013-June 2014
Advertising & Award: July-August 2014

Total Project Cost:
TPC: $24,300,000
CAA: TBD

Project Team:
Design Team: Bezek Durst Seiser
General Contractor: TBD

Board of Regents Approval & Motions:
Preliminary Admin Approval: February 2012
Formal Project Approval: TBD
Schematic Design Approval: TBD
Project Change Request: NA

Status Update:
Bezek Durst Seiser (BDS) Architects was selected to provide programming and conceptual design services for this project. Review of the program concept, design and narrative, and the Final Concept Design Study have been completed. This project was UAA’s highest Community Campus Project for the FY14 Capital Budget.

The project is currently on hold pending Capital funding for planning and design.

April 2013 BOR Update
Project Description:
This building will be used for the Process Technology, Instrumentation and Electronics Programs. Three large labs for instrumentation, electronics and the simulation lab and a smaller fabrication lab are the main focus of the building. The building also contains three classrooms, a small conference room, eight offices for faculty, work area for an administrative assistant, workroom/break area, and student collaborative spaces. The entire building is 19,370 gsf.

Schedule:
<table>
<thead>
<tr>
<th>Planning &amp; Design:</th>
<th>March 2011 - Nov 2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising &amp; Award:</td>
<td>April 2012 - May 2012</td>
</tr>
<tr>
<td>Construction:</td>
<td>July 2012 - July 2013</td>
</tr>
</tbody>
</table>

Total Project Cost:
- TPC: $15,250,000
- CCA: $7,140,600

Project Team:
- Design Team: McCool Carlson Green, RSA, WCB, Schneider, LDN USKH
- General Contractor: Blazy Construction

Board of Regents Approval & Motions:
- Preliminary Admin Approval: February 2011
- Formal Project Approval: February 18, 2011
- Schematic Design Approval: September 23, 2011
- Project Change Requests: February 9, 2012

Status Update:
Interior framing has started. Aluminum storefront and siding has started. Mechanical and Electrical are continuing with rough-in.
Project Description:
The Kenai River Campus had a power outage during finals week in the Fall 2011 semester and was unable to keep operating. The campus experiences numerous outages each winter putting the buildings at risk, particularly when the temperatures reach -30F. A standby generator is needed to provide power for lights, computers, phones, heating pumps, ventilation and fire alarm system. This project will install a natural gas fired standby generator in a weather tight, sound attenuating enclosure, with an automatic transfer switch with necessary modifications to the existing electrical system. The generator will power areas in the Ward, Goodrich, McLane, Brockel and Steffy Buildings.

Schedule:
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising &amp; Award:</td>
<td>September 2012</td>
</tr>
<tr>
<td>Construction:</td>
<td>Dec 2012- July 2013</td>
</tr>
</tbody>
</table>

Project Team:
- Design Team: AMC Engineers
- General Contractor: Quality Electric

Board of Regents Approval & Motions:
- Preliminary Admin Approval: April 17, 2012
- Formal Project Approval: June 27, 2012
- Schematic Design Approval: September 5, 2012
- Project Change Requests

Status Update:
The project is under contract. Construction will start in June or July.

April 2013 BOR Update
KPC Soil Remediation

Project Description:
This project is cleaning up a site off campus that was used for fire training in the 1980’s and had significant amounts of diesel contamination at 14 feet below ground level.

Schedule:

| Planning & Design: | Thru January 2010 |
| Advertising & Award: | February 2010 – March 2010 |
| Construction: | April 2010- October 2013 |

Total Project Cost:

| TPC$ 481,464 |
| CCA$ 162,146 |

Project Team:

| Design Team | Shannon & Wilson |
| General Contractor | Foster Construction |

Board of Regents Approval & Motions:

| Preliminary Admin Approval | February 9, 2010 |
| Formal Project Approval | February 17, 2010 |
| Schematic Design Approval | February 17, 2010 |
| Project Change Requests | June 1, 2010, October 21, 2011, Jan 10,2011 |

Status Update:

Testing performed in September came back with DRO levels above the ADEC cleanup level. In January UAA met with the ADEC and developed a work plan for the Summer of 2013. Clean soil on the West side will be pushed into the open excavation. Tilling will continue on the West side and testing will be performed in July. If the tests come back with low DRO levels we will proceed with tree planting, 400 trees per acre.

Final outcome will be a letter from the ADEC stating no further action needed on this site.
Project Description:
The fire sprinkler systems in the Ward, Goodrich, McLane and Brockel buildings were designed to work with the existing water well and fire pump system which has been replaced with a new public water line with a lower operating pressure and different flow rates. The sprinkler pipes need to be resized to work with the new water pressure and flow rate.

Schedule:
Planning & Design: Sep – Feb 2012
Advertising & Award: April 2012
Construction: June 2012 – Dec 2012

Total Project Cost:
TPC: $ 663,120
CCA: $468,880

Project Team
Design Team: MCG, RSA
General Contractor: Blazy

Board of Regents Approval & Motions:
Preliminary Admin Approval: September 9, 2011
Formal Project Approval: September 9, 2011
Schematic Design Approval: September 12, 2011
Project Change Requests: July 23, 2012 and September 24, 2012

Status Update:
Construction is complete. This is the last construction in progress report for this project.
Project Description:
New student housing is a two story wood framed building with 24 suites for a total of 96 student beds. Four of the suites are ADA compliant. The suites have 4 bedrooms, two restrooms, small kitchen and living room. At the entrance there is a commons, multipurpose room, 2 offices, front desk, a kitchen and a maintenance area. On the second floor there is a study lounge, laundry room, and fitness room. The total sf is 39,875 sf.

Schedule:
Planning & Design: June 2010 – April 2012
Advertising & Award: May 2012 – June 2012
Construction: July 2012 – July 2013

Total Project Cost:
TPC: $17,800,000
CCA: $11,924,158

Project Team:
Design Team: Bettisworth, RSA, BBFM, Dowl, HMS
General Contractor: Bristol Environmental Remediation Services

Board of Regents Approval & Motions:
Preliminary Admin Approval: May 13, 2010
Formal Project Approval: February 19, 2011
Schematic Design Approval: September 23, 2011
Project Change Requests: N/A

Status Update:
A mockup of the furnished rooms shown above is in the campus center. The exterior wrap and windows are being installed. Sheetrock installation has started on the inside.
MSC Valley Center for Arts & Learning

**Project Description:**
The project will design and construct a new facility that will provide a classroom, drama lab, music space and instrument storage, display areas, gathering/study spaces and a theater for lectures, public gatherings and conferences.

**Schedule:**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Start-End</th>
<th>Total Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning &amp; Design:</td>
<td>Jul 2011- Nov 2012</td>
<td>TPC$ 20,000,000</td>
</tr>
<tr>
<td>Advertising &amp; Award:</td>
<td>Feb 2013-Mar 2013</td>
<td></td>
</tr>
<tr>
<td>Construction:</td>
<td>Apr 2013 – Dec 2014</td>
<td>CAA$</td>
</tr>
</tbody>
</table>

**Project Team:**
- Design Team: Kumin Associates
- General Contractor: N/A

**Board of Regents Approval & Motions:**
- Preliminary Admin Approval: Feb 2009
- Formal Project Approval: Nov 2011
- Schematic Design Approval: Jun 2012

**Status Update:**
Bid documents were completed in Feb 2013. The project was advertised for bid on Feb 26th, pre-bid meeting scheduled for Mar 19th and bid opening on Mar 28th.

April 2013 BOR Update
Project Description:
GO Bond funded general renovation of the existing Wellness Center and Campus Renewal. The work will include: ADA compliant locker/restrooms; new entrance and counter space; new flooring and finishes; new doors and hardware; lighting replacement and electrical upgrades; electronic entry system; ACM removal; replacement of galvanized water lines; IT upgrades; mechanical system upgrades; energy conservation controls; and exterior siding improvements.

Schedule:
Advertising & Award: Dec 2011 – Jan 2012
Construction: Apr 2012 – Aug 2013

Total Project Cost:
TPC$ 5,000,000
CAA$ 2,789,896

Project Team:
Design Team: Kumin Associates
General Contractor: Eklutna Services LLC

Board of Regents Approval & Motions:
Preliminary Admin Approval: Feb 2009
Formal Project Approval: Dec 2010
Schematic Design Approval: Sep 2011

Status Update:
The wellness center remodel is nearly complete, finish items still to be installed. The new lobby is enclosed and work continues to progress. The exterior siding will begin in the spring.
Antenna Installation Alaska Satellite Facility AS311 Phase 1

Project Description
Phase One of the project involves site work on an area of approximately 150 feet by 150 feet, foundation and construction of a 20-foot high concrete base. The construction of the concrete base will be expedited as much as the winter season will reasonably allow. The site preparation includes clearing brush and trees, excavation and trenching, grading and improvements to the existing service road. This work will also realign the adjacent existing ski trail and expand the training/ski head area.

Schedule:
Planning & Design: June—August 2012
Advertising & Award: August 2012
Construction: Phase 1: August—October 2012

Total Project Cost:
$6,000,000
Phase 1 $1,000,000

Funding Source:
NASA and ITT Exelis

Architect/Engineer: PDC, Inc.
General Contractor: GHEMM Company

Board of Regents Approval & Motions:
Preliminary Administrative Approval Phase 1: August 15, 2012
Formal Project Approval Phase 1: August 20, 2012
Schematic Design Approval Phase 1: August 20, 2012

Status Update:
Contractor has completed the initial site work and foundations and the balance of the work will be completed July, 2013.
Atkinson Power Plant Renewal

Project Description
The Atkinson Plant was built in 1964 and the equipment is nearing the end of its life. A list of items was developed to increase the life and reliability of the plant that supplies all of the heat and most of the electricity for the UAF campus. The highest priority items include water treatment plant, superheater tubes, critical valve replacement, and VFD replacement.

Designer: Design Alaska/Evergreen Engineering
Contractor: Kiewit Building Group
Board of Regents Approval & Motions:
- Formal Project Approval: June 3, 2011
- Schematic Design Approval (Ph1): August 12, 2011 ($1,630,000)
- Schematic Design Approval (Ph2): February 10, 2012 ($1,927,500)
- Schematic Design Approval (Ph3): February 10, 2013 ($1,900,000)

Completion Date: Phase 3—June, 2014

Schedule Bar Chart:
- Design: 0% Complete
- Phase 3: 0% Complete

Status Update:
Phase 3 bidding is in progress for replacement of Variable Frequency Drives in the Atkinson Plant. The replacement requires carefully coordinated outages of operating equipment that will take place late in August, 2013. Other outages will be in May, 2014.
Arctic Health Lab Revitalization Phase 3A

Project Description
The scope of the Phase 3A project will be to replace the facilities medium voltage electrical equipment and provide sufficient redundancy to protect the critical research inside. Work will include two new primary power transformers and a new secondary (backup) power transformer. These will be connected to existing feeders in the utilidor system. Stepped down power from the transformers will be distributed to two electrical rooms on the east and west of the building. The existing medium voltage distribution gear inside the building will also be replaced with new gear that has layers of redundancy built in. The two existing

Schedule:
Planning & Design: October 2011 to February 2012
Design Build Award: March 2012
Construction: April 2012 to July 2013

Total Project Cost:
$3,825,000

Funding Source:
UA Revenue Bonds

Board of Regents Approval & Motions:
Formal Project Approval December 8, 2011
Schematic Design Approval March 26, 2012

Status Update:
Mechanical work is nearly complete. Electrical work is 95% complete and should be done by March 7, 2013. Facilities Engineers inspected on February 1st and their comments were provided to the Contractor. Additional work to install emergency lighting in utilidors, labs, and classrooms is underway and should be completed by April 19, 2013.
Campus Wide ADA Guidelines Compliance

Project Description
This project will install electronic door openers in several locations on the UAF Campus. The electronic door openers will be located primarily at building entrances and one interior circulation space. The door openers will facilitate ADA access to the buildings.

Schedule:
Planning & Design: January to March 2013
Design Build Award: March to April 2013
Construction: May to October 2013

Total Project Cost:
TPC $ 500,000
CAA $ TBD

Project Team:
Design Team USKH, Inc.
General Contractor TBD

Board of Regents Approval & Motions:
Preliminary Admin Approval July 31, 2012
Formal Project Approval October 15, 2012
Schematic Design Approval TBD

Status Update:
The project is in design and scheduled for upcoming advertisement, award and construction.
Campus Wide Elevator Upgrade and Replacement

Project Description
This project will modernize traction elevators serving Wood Center and CTC Barnette along with other improvements as funding permits. The project replaces original relay-logic controllers with modern micro-processor based controllers to provide reliable and efficient elevator operation. Other improvements include new drive motors, hoistway equipment, cab fixtures, seismic and ADA upgrades. This work brings the systems up to current elevator safety code standards and should result in better service and a reduction in emergency and maintenance call outs.

Schedule:
- Planning & Design: October 2011 to September 2012
- Design Build Award: N/A
- Construction: January 2012 thru September 2013

Total Project Cost:
- TPC $720,000
-CAA$ TBD

Project Team:
- Design Team: USKH, Inc.
- General Contractor: TBD

Board of Regents Approval & Motions:
- Formal Project Approval: February 13, 2013
- Schematic Design Approval: February 13, 2013

Status Update:
This project is scheduled for advertisement, award and construction in the 2013 construction season.
Project Description
This project will upgrade the lighting, HVAC controls and sensors, replace old inefficient motors and controls, and install new door and window seals on 10 University Bldgs. Project cost will be recovered in energy savings in 10 years.

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>2009-2012</td>
<td>TPC $ 6,000,000</td>
</tr>
<tr>
<td>Advertising &amp; Award</td>
<td>N/A</td>
<td>CAA $ 5,350,000</td>
</tr>
<tr>
<td>Construction</td>
<td>January 2013-August 2013</td>
<td></td>
</tr>
</tbody>
</table>

Architect/Engineer: Siemens Bldg Technologies, Inc.
General Contractor: Siemens Bldg Technologies, Inc.

Board of Regents Approval & Motions:

<table>
<thead>
<tr>
<th>Approval</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preliminary Admin Approval</td>
<td>August 8, 2012</td>
</tr>
<tr>
<td>Formal Project Approval</td>
<td>September 27, 2012</td>
</tr>
<tr>
<td>Schematic Design Approval</td>
<td>September 27, 2012</td>
</tr>
</tbody>
</table>

Status Update:
Construction was initiated in January in the Fine Arts Complex and will continue in that building until the first week in March. Mechanical work was initiated in the Patty Center in mid-February. Construction is scheduled for completion in September of 2013.
Critical Electrical Distribution Renewal Phase 2

Project Description
Phase 1 of the project constructed a central switchgear facility and utilidors needed for distributing power to the campus at the new distribution voltage of 12,470v. Phase 2 will convert the buildings on campus to the new distribution system. This includes replacement or conversion of cables, switches and building transformers throughout the UAF Campus.

Designer: PDC, Inc.  Total Project Cost: $26,250,000
CM@Risk: Kiewit Building Group  Funding Source: SOA Appropriation and UAF Revenue Bond
Board of Regents Approval & Motions:
Formal Project Approval  February 16, 2012
Schematic Design Approval  June 8, 2012 ($14,325,000)
Completion Date: Fall 2014

Schedule Bar Chart:
Design 0% 100%
Construction 0% 100%

Status Update:
The Design is nearing completion and transformers and cables are being ordered for installation in summer 2013. Construction is scheduled to start in April, 2013 and continue through November, 2014 with a winter shutdown in 2013-2014.
# Critical Electrical Distribution Renewal Phase 2

**Project Name:** Critical Electrical Distribution Renewal Phase 2  
**MAU:** UAF  
**Building:** N/A  
**Date:** March 18, 2013  
**Campus:** UAF  
**Prepared By:** M. Ruckhaus  
**Project #:** 2012108 UTER2  
**Account No.:** 514449-50216  
**Total GSF Affected by Project:** N/A  

## Project Budget

<table>
<thead>
<tr>
<th>Category</th>
<th>SDA Budget</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Professional Services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advance Planning, Program Development</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Consultant: Design Services</td>
<td>$2,055,000</td>
<td>$2,055,000</td>
</tr>
<tr>
<td>Consultant: Construction Phase Services</td>
<td>$500,000</td>
<td>$100,000</td>
</tr>
<tr>
<td>Consultant: Extra Services (List: ____________)</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Site Survey</td>
<td>$100,000</td>
<td>$100,000</td>
</tr>
<tr>
<td>Soils Testing &amp; Engineering</td>
<td>$15,000</td>
<td>$0</td>
</tr>
<tr>
<td>Special Inspections</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Plan Review Fees / Permits</td>
<td>$5,000</td>
<td>$0</td>
</tr>
<tr>
<td>Other</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td><strong>Professional Services Subtotal</strong></td>
<td>$2,675,000</td>
<td>$2,255,000</td>
</tr>
<tr>
<td><strong>B. Construction</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Construction Contract(s)</td>
<td>$17,000,000</td>
<td>$585,000</td>
</tr>
<tr>
<td>Other Contractors (List: GVEA)</td>
<td>$1,000,000</td>
<td>$0</td>
</tr>
<tr>
<td>Construction Contingency</td>
<td>$1,200,000</td>
<td>$0</td>
</tr>
<tr>
<td><strong>Construction Subtotal</strong></td>
<td>$19,200,000</td>
<td>$585,000</td>
</tr>
<tr>
<td><strong>C. Building Completion Activity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment (Transformers, switches, cable)</td>
<td>$1,500,000</td>
<td>$450,000</td>
</tr>
<tr>
<td>Fixtures</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Furnishings</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Signage not in construction contract</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Move-Out Cost/Temp. Reloc. Costs</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Move-In Costs</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Art</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Other (List: ____________)</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>OIT Support</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Maintenance/Operation Support</td>
<td>$150,000</td>
<td>$0</td>
</tr>
<tr>
<td><strong>Building Completion Activity Subtotal</strong></td>
<td>$1,650,000</td>
<td>$450,000</td>
</tr>
<tr>
<td><strong>D. Owner Activities &amp; Administrative Cost</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Planning and Staff Support</td>
<td>$1,058,625</td>
<td>$2,000</td>
</tr>
<tr>
<td>Project Management</td>
<td>$1,176,250</td>
<td>$60,000</td>
</tr>
<tr>
<td>Misc Expenses: Advertising, Printing, Supplies</td>
<td>$30,000</td>
<td>$3,000</td>
</tr>
<tr>
<td><strong>Owner Activities &amp; Administrative Cost Subtotal</strong></td>
<td>$2,264,875</td>
<td>$65,000</td>
</tr>
<tr>
<td><strong>E. Total Project Cost</strong></td>
<td>$25,789,875</td>
<td>$3,352,000</td>
</tr>
<tr>
<td><strong>F. Total Appropriation(s)</strong></td>
<td>$26,250,000</td>
<td>$22,437,875</td>
</tr>
</tbody>
</table>

*Please Bear With Us.*  
UAF Facilities Services  
Critical Electrical Distribution Renewal Phase 2 (UTER2)  
April 2013 CIP Update
Project Description
This project will provide enough program space for the Aviation programs to move a portion of their teaching operations into the new facility. The project construction includes minor modifications to the existing hangar and offices, inclusion of new battery and sand blasting rooms, conditioning the unfinished 8,000 sf area, addition of public restrooms, and new head bolt outlets for winter time parking. Conditioning the 8,000 sf of currently unfinished space includes exterior wall insulation, vapor barrier, under slab utilities, a concrete floor slab and installation of new mechanical and electrical rooms.

Schedule:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Date Range</th>
<th>Total Project Cost:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>May—August 2012</td>
<td>$1,995,000</td>
</tr>
<tr>
<td>Advertising &amp; Award</td>
<td>September 2012</td>
<td></td>
</tr>
<tr>
<td>Construction</td>
<td>October 2012—February 2013</td>
<td></td>
</tr>
</tbody>
</table>

Funding Source: UAF and CTC Operating Funds

Architect/Engineer: USKH, Inc.
General Contractor: TBI Construction Company

Board of Regents Approval & Motions:

<table>
<thead>
<tr>
<th>Approval</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preliminary Administrative Approval</td>
<td>August 17, 2012</td>
</tr>
<tr>
<td>Formal Project Approval</td>
<td>August 27, 2012</td>
</tr>
<tr>
<td>Schematic Design Approval</td>
<td>August 27, 2012</td>
</tr>
<tr>
<td>Project Change Request</td>
<td>January 9, 2013 (CTCHI)</td>
</tr>
</tbody>
</table>

Status Update:
Construction is substantially complete. Completion of punch list items is ongoing in preparation for final inspection.
Project Description
This project will construct a new concrete retaining wall, stairs, sidewalks, ADA accessible ramp and head bolt heater outlets to comply with building codes and improve safety throughout the Cutler Apartment complex.

Schedule:
Planning & Design: April 2012—June 2012
Advertising & Award: May 2012—June 2012
Construction: June 2012—May 2013

Architect/Engineer: PDC Inc. Engineers
General Contractor: Alcan Builders, Inc.

Total Project Cost: $1,460,495
Funding Source: FY12 Bond Issue Residence Life

Board of Regents Approval & Motions:
Formal Project Approval April 26, 2012
Schematic Design Approval June 06, 2012

Status Update:
Approximately 500 feet of failing wood retaining wall has been replaced with concrete walls. New ADA compliant ramp and stairs have been installed and provide access to Cutler Apartments. Deteriorated wooden steps have been replaced and handrails were installed at all front entries. Installation of headbolt heaters is near completion. Paint and hydroseeding will be completed in Spring 2013.
UAF Engineering Facility

Project Description
The Engineering Facility project will be building 119,000 gsf of new space and renovate about 23,000gsf of existing space in the Duckering Building in support of the UAF College of Engineering and Mines. The six story building will provide space for engineering learning and discovery and will feature open lab concepts and a high-bay area for practical application of engineering know-how.

Designer: ECI Hyer, NBBJ, PDC Inc, AMC
CM@Risk: Davis Constructors

Board of Regents Approval & Motions:
Preliminary Project Approval September 9, 2006
Formal Project Approval June 4, 2010
Amended Formal Project Approval September 23, 2011
Schematic Design Approval June 8, 2012

Occupancy Date: Fall 2015

Schedule Bar Chart:
<table>
<thead>
<tr>
<th>Design</th>
<th>0%</th>
<th>100%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>0%</td>
<td>100%</td>
</tr>
</tbody>
</table>

Groundbreaking Mar-2013
Occupancy Sept-2015

Status Update:
The design firm, UAF, and the CMAR have moved into bid preparation phase of the first work package and civil, structural, concrete, and reinforcing bar bids will be solicited in the next two weeks. A communications plan for public information is in draft format. Exterior material selection and color selections are being finalized. Construction is still slated to begin April 1, 2013.
<table>
<thead>
<tr>
<th>Project Name:</th>
<th>UAF Engineering Facility</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAU:</td>
<td>UAF</td>
</tr>
<tr>
<td>Building:</td>
<td>New</td>
</tr>
<tr>
<td>Date:</td>
<td>March 14, 2013</td>
</tr>
<tr>
<td>Campus:</td>
<td>UAF</td>
</tr>
<tr>
<td>Prepared By:</td>
<td>Wohlford</td>
</tr>
<tr>
<td>Project #:</td>
<td>2011122 ENNF</td>
</tr>
<tr>
<td>Account No.:</td>
<td>571304-50216</td>
</tr>
<tr>
<td>Total GSF Affected by Project:</td>
<td>116900</td>
</tr>
</tbody>
</table>

### PROJECT BUDGET

<table>
<thead>
<tr>
<th>Category</th>
<th>SDA Budget</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Professional Services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advance Planning, Program Development</td>
<td>$748,988</td>
<td>$748,988</td>
</tr>
<tr>
<td>Consultant: Design Services</td>
<td>$7,391,335</td>
<td>$7,216,981</td>
</tr>
<tr>
<td>Consultant: Construction Phase Services</td>
<td>$2,167,091</td>
<td>$0</td>
</tr>
<tr>
<td>CMAR Preconstruction Services</td>
<td>$250,000</td>
<td>$216,858</td>
</tr>
<tr>
<td>Site Survey</td>
<td>$400,000</td>
<td>$162,352</td>
</tr>
<tr>
<td>Soils Testing &amp; Engineering</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Special Inspections</td>
<td>$25,000</td>
<td>$0</td>
</tr>
<tr>
<td>Plan Review Fees / Permits</td>
<td>$40,000</td>
<td>$0</td>
</tr>
<tr>
<td>Other</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td><strong>Professional Services Subtotal Estimated</strong></td>
<td>$11,022,414</td>
<td>$8,345,179</td>
</tr>
<tr>
<td><strong>B. Construction</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Construction Contract(s)</td>
<td>$76,000,000</td>
<td>$0</td>
</tr>
<tr>
<td>Other Contractors (List: Sewer, Duckering Renovations)</td>
<td>$6,500,000</td>
<td>$566,596</td>
</tr>
<tr>
<td>Construction Contingency</td>
<td>$3,300,000</td>
<td>$0</td>
</tr>
<tr>
<td><strong>Construction Subtotal</strong></td>
<td>$85,800,000</td>
<td>$566,596</td>
</tr>
<tr>
<td><strong>Construction Cost per GSF</strong></td>
<td>$733.96</td>
<td>$4.85</td>
</tr>
<tr>
<td><strong>C. Building Completion Activity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>$450,000</td>
<td>$0</td>
</tr>
<tr>
<td>Fixtures</td>
<td>$350,000</td>
<td>$0</td>
</tr>
<tr>
<td>Furnishings</td>
<td>$750,000</td>
<td>$0</td>
</tr>
<tr>
<td>Signage not in construction contract</td>
<td>$75,000</td>
<td>$0</td>
</tr>
<tr>
<td>Move-Out Cost/Temp. Reloc. Costs</td>
<td>$200,000</td>
<td>$0</td>
</tr>
<tr>
<td>Move-In Costs</td>
<td>$350,000</td>
<td>$0</td>
</tr>
<tr>
<td>Art</td>
<td>$250,000</td>
<td>$0</td>
</tr>
<tr>
<td>Other (List: Audio/Video)</td>
<td>$700,000</td>
<td>$0</td>
</tr>
<tr>
<td>ITT Support</td>
<td>$500,000</td>
<td>$311</td>
</tr>
<tr>
<td>Maintenance/Operation Support</td>
<td>$350,000</td>
<td>$11,752</td>
</tr>
<tr>
<td><strong>Building Completion Activity Subtotal</strong></td>
<td>$3,975,000</td>
<td>$12,064</td>
</tr>
<tr>
<td><strong>D. Owner Activities &amp; Administrative Cost</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Planning and Staff Support</td>
<td>$4,357,009</td>
<td>$401,030</td>
</tr>
<tr>
<td>Project Management</td>
<td>$2,945,727</td>
<td>$194,595</td>
</tr>
<tr>
<td>Misc Expenses: Advertising, Printing, Supplies</td>
<td>$530,000</td>
<td>$473,545</td>
</tr>
<tr>
<td><strong>Owner Activities &amp; Administrative Cost Subtotal</strong></td>
<td>$7,812,736</td>
<td>$642,979</td>
</tr>
<tr>
<td><strong>E. Total Project Cost</strong></td>
<td>$108,610,150</td>
<td>$9,566,818</td>
</tr>
<tr>
<td><strong>Total Project Cost per GSF</strong></td>
<td>$929.09</td>
<td></td>
</tr>
<tr>
<td><strong>F. Total Appropriation(s)</strong></td>
<td>$108,600,000</td>
<td>$99,033,182</td>
</tr>
</tbody>
</table>
Fine Arts Complex Vapor Barrier Design and Installation

Project Description
This project will correct building envelope deficiencies by application of spray foam and vapor barrier to the inside of exterior walls to the music wing.

Schedule:                              Total Project Cost:
Planning & Design:  October 2012-February 2013  TPC $5,600,000
Construction:        March 2013-September 2013

Architect/Engineer:  USKH
CM@R:                 Watterson

Board of Regents Approval & Motions:
Preliminary Administrative Approval  October 18, 2011
Formal Project Approval            September 28, 2012
Schematic Design Approval          February 21, 2013

Status Update:
Design review is complete. Project team is currently working on 95% design documents.
Status Update:
The project has progressed into the next phase of construction: finishes. Building completion is well underway with lighting, ceilings, final casework, and controls installations fully underway. Contractors have completed most of the wiring and plumbing and the permanent power had been turned on to the facility. Pre-functional check-outs are underway and most motors have been bumped or are spinning. Floor tiling is in full swing with Level 2 and 3 complete. The exterior of the building is 95% complete. A purchase order for furniture has been issued. Overall the project remains on schedule for occupancy in the summer of 2013. A project change request for the West Ridge Steam Capacity Expansion and Arctic Health Greenhouse will be presented at the April BOR meeting.
## UNIVERSITY OF ALASKA

**Project Name:** Life Sciences Research and Teaching and Facility  
**MAU:** UAF  
**Building:** New-Life Sciences Facility  
**Date:** February 26, 2013  
**Campus:** Fairbanks  
**Prepared By:** Wohlford  
**Project #:** LFRF 2010100  
**Account No.:** 512035, 514494-50216  

### Total GSF Affected by Project:
101,100

### PROJECT BUDGET

<table>
<thead>
<tr>
<th>Category</th>
<th>Budget</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. Professional Services</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advance Planning, Program Development</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Consultant: Design Services</td>
<td>$5,818,464</td>
<td>$5,818,464</td>
</tr>
<tr>
<td>Consultant: Construction Phase Services</td>
<td>$1,487,480</td>
<td>$1,487,480</td>
</tr>
<tr>
<td>CM@Risk Preconstruction Services</td>
<td>$378,005</td>
<td>$378,005</td>
</tr>
<tr>
<td>Misc Consulting and Peer Reviews</td>
<td>$340,614</td>
<td>$340,614</td>
</tr>
<tr>
<td>Soils Testing &amp; Engineering</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Commissioning</td>
<td>$123,630</td>
<td>$123,630</td>
</tr>
<tr>
<td>Plan Review Fees / Permits</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Other</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td><strong>Professional Services Subtotal</strong></td>
<td><strong>$8,148,193</strong></td>
<td><strong>$8,148,193</strong></td>
</tr>
<tr>
<td><strong>B. Construction</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Construction Contract(s)</td>
<td>$69,335,063</td>
<td>$69,335,063</td>
</tr>
<tr>
<td>Other Contractors (list: West Ridge Parking, Building Relocations)</td>
<td>$1,513,873</td>
<td>$1,454,793</td>
</tr>
<tr>
<td>Construction Contingency</td>
<td>$1,221,060</td>
<td>$243,769</td>
</tr>
<tr>
<td><strong>Construction Subtotal</strong></td>
<td><strong>$72,069,996</strong></td>
<td><strong>$71,033,625</strong></td>
</tr>
<tr>
<td><strong>Construction Cost per GSF</strong></td>
<td><strong>$712.86</strong></td>
<td><strong>$702.61</strong></td>
</tr>
<tr>
<td><strong>C. Building Completion Activity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>$600,000</td>
<td>$600,000</td>
</tr>
<tr>
<td>Fixtures</td>
<td>$100,000</td>
<td>$0</td>
</tr>
<tr>
<td>Furnishings</td>
<td>$650,000</td>
<td>$640,000</td>
</tr>
<tr>
<td>Signage not in construction contract</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Move-In Cost/Temp. Reloc. Costs</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Move-In Costs</td>
<td>$200,000</td>
<td>$200,000</td>
</tr>
<tr>
<td>Art</td>
<td>$250,000</td>
<td>$250,000</td>
</tr>
<tr>
<td>Other (List: _______________________________)</td>
<td>$725,000</td>
<td>$595,149</td>
</tr>
<tr>
<td>OIT Support</td>
<td>$250,000</td>
<td>$240,820</td>
</tr>
<tr>
<td>Maintenance/Operation Support</td>
<td>$300,000</td>
<td>$146,524</td>
</tr>
<tr>
<td><strong>Building Completion Activity Subtotal</strong></td>
<td><strong>$3,075,000</strong></td>
<td><strong>$2,472,492</strong></td>
</tr>
<tr>
<td><strong>D. Owner Activities &amp; Administrative Cost</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Project Planning and Staff Support</td>
<td>$3,723,443</td>
<td>$3,618,763</td>
</tr>
<tr>
<td>Project Management</td>
<td>$1,272,118</td>
<td>$903,222</td>
</tr>
<tr>
<td>Misc Expenses: Advertising, Printing, Supplies</td>
<td>$289,250</td>
<td>$278,075</td>
</tr>
<tr>
<td><strong>Owner Activities &amp; Administrative Cost Subtotal</strong></td>
<td><strong>$5,284,811</strong></td>
<td><strong>$4,800,061</strong></td>
</tr>
<tr>
<td><strong>E. Total Project Cost</strong></td>
<td><strong>$88,578,000</strong></td>
<td><strong>$86,454,371</strong></td>
</tr>
<tr>
<td><strong>Total Project Cost per GSF</strong></td>
<td><strong>$876.14</strong></td>
<td></td>
</tr>
<tr>
<td><strong>F. Total Appropriation(s)</strong></td>
<td><strong>$88,578,000</strong></td>
<td><strong>Remaining Budget $2,123,629</strong></td>
</tr>
</tbody>
</table>

### Formal Project Approval:
- $108,600,000 to fund three projects associated with the construction of the new facilities:
  - Life Sciences Facility ($88,2578000) TPC Increase October 2011 for $303,000
  - West Ridge Steam Capacity Expansion ($15M)
  - Arctic Health Research Greenhouse ($5,325,000)
Project Description:
Design and build a new student dining facility adjacent to the Wood Center through a public-private partnership.

Schedule:
- Planning & Design: March 22, 2011-February 18, 2013
- Advertising & Award: N/A
- Construction: May 1, 2013-July 16, 2014

Total Project Cost: $25,070,000

Board of Regents Approval & Motions:
- Formal Project Approval: June 2, 2011
- Schematic Design Approval: September 28, 2012

Status Update:
The bonds were sold for the project in December. Design is progressing with final documents to be ready February 18th. Construction is set to begin the first of May 2013 with construction complete in July 2014.

There will be a ground breaking ceremony on March 30, 2013.
Utilities Wood Center Vault

Project Description
This project will build new utility infrastructure in the area of the Wood Center and Chapman buildings. The new infrastructure will support the new dining facility and continue the effort to upgrade the utilities campus wide.

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>September 2012—February 2013</td>
<td>$3,000,000</td>
</tr>
<tr>
<td>Advertising &amp; Award</td>
<td>April 2013</td>
<td></td>
</tr>
<tr>
<td>Construction</td>
<td>April 2013</td>
<td></td>
</tr>
</tbody>
</table>

Architect/Engineer: Design Alaska

General Contractor: Ghemm Co.

Board of Regents Approval & Motions:

- Preliminary Admin Approval: July 1, 2012
- Formal Project Approval: September 27, 2012
- Schematic Design Approval: February 21, 2013

Status Update:
Sole Source Approval for the construction was granted by Chief Procurement. Ghemm Co. of Fairbanks is being awarded this contract. Construction will begin mid April 2013. Substantial completion is scheduled for August 2013.
Utilities West Ridge Steam Capacity Expansion

Project Description
This project installs a 10-inch steam line and a 6-inch condensate line from the Atkinson Power Plant to the West Ridge in the vicinity of the Arctic Health Research Building to increase the steam capacity for West Ridge and the new Life Sciences Facility. A new utilidor will also be constructed to house the steam piping and other utilities from the utilidor near the Lola Tilly Building to the utilidor west of the Student Recreation Center.

Schedule:
Planning & Design: February - May 2011
Advertising & Award: April - July 2011
Construction: August 2011 - October 2012

Architect/Engineer: PDC Inc. Engineers
DB Contractor: Kiewit Building Group
Design Alaska

Board of Regents Approval & Motions:
Formal Project Approval November 9, 2011
Schematic Design Approval April 8, 2011

Total Project Cost: $15,000,000

Funding Source:
UA Revenue Bond
GO Bond (Life Sciences)

Status Update:
Landscaping will be completed in June 2013. Substantial completion was on November 8, 2012.
West Ridge Deferred Renewal Maintenance Phase 2

Project Description
The intent of the project is to create a master plan for the renewal of the facilities on the West Ridge and develop logical phasing, budgetary estimates, and program space allocation. The first task will update the current facilities audit and provide a true reflection of the quantity of code corrections, the amount of deferred maintenance, and the extent of space renewal pertaining to functional obsolescence. Upon completion, an analysis of logical adjacencies will occur and the plan will make suggestions for relocation of programs, including major changes to various spaces to create these adjacencies. Finally, the plan will create logical phasing plans with recommended funding levels to become the basis for future capital budget requests.

Schedule:
- Planning & Design: January 2012 to September 2013
- Design Build Award: N/A
- Construction: N/A

Board of Regents Approval & Motions:
- Formal Project Approval: December 22, 2011
- Schematic Design Approval: N/A

Status Update:
The project team is working on completion of facilities audits on the 5 older buildings which will wrap up a formal database of deferred maintenance items along with finite cost analysis. From this data UAF will be able to more rapidly respond to smaller funding level and prioritize immediate repairs while waiting for more significant funding levels required for wholesale building renovations. The team is also finalizing the construction phasing plan for renovations and space reassignments with an option that demonstrate the need for a surge facility. UAF is currently finishing the Mission Area Analysis and Statement of Need that will demonstrate the importance of the programs are on West Ridge. By the June BOR meeting, UAF will finalize the renovation plan with recommendations on the level of building renewal, repurpose, or replacement.

Total Project Cost:
$700,000

Funding Source:
FY12 Capital Appropriation
Campus Wide Energy Rural Campus

Project Description
This project will implement the Energy Efficiency Measures (EEM) identified in the Investment Grade Energy Audits performed by Siemens Industry, Inc. at the Kuskokwim campus and the Chukchi campus. Energy work on the rural campus buildings centers on three main issues – building envelopes, controls upgrades and lighting retrofits.

Schedule:
Planning & Design: October 2011 to September 2012
Design Build Award: N/A
Construction: January 2012 thru September 2013

Board of Regents Approval & Motions:
Formal Project Approval N/A
Schematic Design Approval September 27, 2012

Total Project Cost:
$720,000
Funding Source:
FY13 Capital Appropriations
FY13 RSA Capital
General Revenue Bonds

Status Update:
Lighting and ballast installation is scheduled to begin in Kotzebue on March 11, 2013 and in Bethel on April 10, 2013. Mechanical and architectural work is expected to start in May, 2013. Materials for both campuses are in transit and coordination with facilities services at both campuses have been ongoing.
Project Description
Renovation of the Napa Auto Parts building to provide space and facilities for the Bristol Bay Campus Applied Sciences program.

Schedule:
Planning & Design: September 2012-February 2013
Advertising & Award: March 2013-April 2013
Construction: May 2013-December 2013

Architect/Engineer: McCool Carlson Green Architects
General Contractor: TBD

Board of Regents Approval & Motions:
Preliminary Project Approval: May 17, 2012
Formal Project Approval: December 7, 2012
Schematic Design Approval: February 21, 2013

Status Update:
Design is progressing to bid document stage.

Total Project Cost: $2.55 Million
Northwest Campus Library Remodel

Project Description
Project will remodel the interior of the Emily Brown Building (Library), at the UAF CRCD Northwest Campus, in Nome, Alaska.

Schedule:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>February 2013</td>
</tr>
<tr>
<td>Advertising &amp; Award</td>
<td>March 2013</td>
</tr>
<tr>
<td>Construction</td>
<td>May 2013 to October 2013</td>
</tr>
</tbody>
</table>

Total Project Cost:

<table>
<thead>
<tr>
<th>Component</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>TPC</td>
<td>$1,975,000</td>
</tr>
<tr>
<td>CAA</td>
<td>$TBD</td>
</tr>
</tbody>
</table>

Project Team:

- Design Team: BDS
- General Contractor: TBD

Board of Regents Approval & Motions:

- Preliminary Administrative Approval: December 21, 2012
- Formal Project Approval: March 1, 2013
- Schematic Design Approval: March 1, 2013

Status Update:
Formal and Schematic Design Approval were received in March. Construction is scheduled for Summer 2013.
Research Vessel Sikuliaq

Project Description
The R/V Sikuliaq (formerly the Alaska Region Research Vessel) is a 261-foot oceanographic research vessel capable of performing complex science in the ice-choked waters of Alaska and the polar regions. When complete the ship will be one of the most advanced university research vessels in the world and will be able to break ice up to 2.5 feet thick.

Schedule:
- Planning & Design: August 2007-October 2008
- Advertising & Award: February 2009-December 2009
- Construction: January 2010-July 2013

Total Project Cost: $199,500,000

Funding Source: NSF Cooperative Agreement

Architect/Engineer: Glosten Associates
General Contractor: Marinette Marine Corporation

Approvals & Motions:
- Preliminary Project Approval: Board of Regents: September 2008
- Formal Project Approval: National Science Foundation: December 2008
- Schematic Design Approval: National Science Foundation: December 2008

Status Update:
The launching ceremony for the R/V Sikuliaq was on October 13, 2012 in Marinette, Wisconsin. The Sikuliaq is expected to arrive in Seward in late 2013. Science operations will begin in early 2014.
**Project Description**

This is a NSF managed and funded project. Construction could start as early as March 2014. A SDA will be submitted for the first phase when funding is obtained. There are four projects currently planned as part of the capital improvement program. They are a combination of housing, science and support facilities that are needed to support the research at TFS. It is anticipated that funding will be phased and Schematic Design Approvals will be requested for each individual project as funding is identified. It is anticipated that funding will occur over a 2-4 year period for all of the projects.

**Schedule:**

- **Planning & Design:** March 2011 to August 2013
- **Advertising & Award:** November 2013 to February 2014
- **Construction:** March 2014 to November 2014

**Total Project Cost:**

TPC $8,000,000

**Project Team:**

- **Design Team:** CH2M Hill
- **General Contractor:** TBD

**Board of Regents Approval & Motions:**

- **Formal Project Approval:** September 27, 2012
- **Schematic Design Approval:** TBD

**Status Update:**

Funding for the initial project, Dormitory is on hold. Funding may be available in October, 2013.
Project Description:

Remodel Phase: This project will totally remodel the Juneau campus principal science instruction space to accommodate the needs of the UAS Science program. The project is divided into two separate construction contracts. The first is the building remodel including classrooms, teaching labs, faculty offices, and research spaces.

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 and research areas. The number of faculty offices will be reduced.

Pedestrian Access Phase: The second phase will be for the construction of a pedestrian crossing of Glacier Highway. This work will resolve a long-standing safety concern for students, staff and faculty moving between the main campus and the Anderson Building.

The pedestrian access work will include a pedestrian bridge connecting to the third floor of the Anderson Building 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:

Building Remodel: Construction contract is complete.

Pedestrian Access Improvements: UAS is awaiting detailed design data on the Alaska DOT&PF’s proposed re-alignment of Glacier Highway. DOT&PF and UAS are re-examining the impacts of the future road and right-of-way re-alignment. Construction is intended for 2014 assuming DOT&PF makes a determination on road alignment in 2013.
Project Description:
- Reconstruction of Auke Lake Way from Hendrickson to the Egan bus circle to replace pavement, signage and lighting, and add traffic control devices and provide for service and emergency access;
- Reconstruction of the Novatney parking area to a service turn-around;
- Construction of a paved and lighted pedestrian connection from the Hendrickson Building to the Auke Creek bridge path, eliminating pedestrian use of the road;
- Reconstruction, paving and drainage of the Chapel-by-the-Lake parking lot as required by the parking agreement;
- Construction of a roof structure atop the path between the main parking lots and the Whitehead entrance;
- Revised entry canopies at the intersections of the Novatney and Whitehead exterior walkways.
- Traffic and signage improvements at the Loop Road intersection.

Total Project Cost: $4,300,000

<table>
<thead>
<tr>
<th>Project Schedule</th>
<th>Phase 1</th>
<th>Phase 2</th>
<th>Phase 3</th>
</tr>
</thead>
</table>

Project Approvals
- Formal Project Approval   December 2010
- Schematic Approval (Phase 1) April 2011
- Schematic Approval (Phase 2) April 2012
- Schematic Approval (Phase 3) March 2013

Status Update:
- Phase 2 is substantially complete. Phase 3 design is at 95%..
New Freshman Residence Hall – Phase 1

Project Description:

This project is the first phase of a new Freshman Residence Hall. This project will construct the first sixty beds of what will be a 120 bed facility. The second phase will add the second sixty beds and make improvements to the existing campus cafeteria. The new residence hall will be located on a prime site on the westerly edge of the developed parking area, situated between Noyes Pavilion and the drop-off circle to Egan Library. The residence units are organized in a suite arrangement similar to that utilized for Banfield hall, but slightly increased in size and features. The basic module pairs two double occupancy rooms with a shared bathroom and kitchenette area. The project area is approximately 21,800 square feet.

Total Project Cost: $9,250,000 (Phase 1)

Project Schedule:

- Design: Jan 2011 to March 2013
- Bid & Award: April 2013
- Construction: May 2013 to July 2014

Project Approvals:

- Formal Project Approval: June 2011
- Schematic Approval: September 2012

Status Update: The project is currently being advertised for bids with a bid opening schedule for early April.
Ketchikan – Life Boat Davit Construction

Project Description:

This project will construct a platform for a life boat davit at the lower campus. The project is funded with Title III grants.

Total Project Cost: $504,000 (Phase 1) $250,000 (Phase 2)

<table>
<thead>
<tr>
<th>Project Schedule</th>
<th>Phase 1</th>
<th>Phase 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bidding</td>
<td></td>
<td>4/2013</td>
</tr>
</tbody>
</table>

Project Approvals

- Formal Project Approval: 2/2012
- Schematic Design Approval: 2/2012
- TPB increase: 3/2013 (anticipated)

Status Update:

Phase 1 of the project is complete. A new Title III grant application has been awarded that will complete the project. An amended total project cost increase is being prepared based on the new federal grant. Work is expected to be completed by fall of 2013.
Project Description:

A Title III grant is providing funding over two federal fiscal years to remodel portions of the existing facility. The project will:

- Expand the existing student success center,
- Create a new instructional design center,
- Reconstruct the construction technology laboratory,
- Construct new records storage, and
- Construct a new lecture hall.

Total Project Cost: $2,755,000

Project Schedule
Construction: 1/2012 - 1/2013

Project Approvals
- Formal Project Approval: December 2010
- Schematic Approval: July 2011
- Total Project Cost Increase: November 2011

Status Update:
The construction contract is in the close-out phase.