

#### **Construction In-Progress Reports**

#### **Capital Project Master Schedules:**

1. UAA

2. UAF & UAS

| 1.Alaska Airlines Center (Seawolf Sports Arena)CMAR2.Beatrice McDonald Building RenewalDBB3.Engineering and Industry BuildingCMAR4.Engineering Parking GarageDBB5.Existing Engineering Building RenewalCMAR6.MAC Housing RenewalCMAR7.KPC Career and Technical CenterDBB8.KPC Career and Technical CenterParamedic and NursingDBB9.KPC Career and Technical CenterWard OfficesDBB10.KPC Soil RemediationDBB11.KPC Student HousingDBB12.Mat-Su Valley Center for Arts & LearningDBB12.Arctic Health SNRAS Greenhouse CompletionDBB2.Atkinson Power Plant RenewalDBB3.Critical Electrical Distribution Renewal Phase 2CMAR4.Engineering FacilityCMAR5.Gruening Roof ReplacementDBB6.Student Dining DevelopmentP37.Taku Parking Lot StairsDBB8.Utilities Main Waste System Line RepairsDBB/CMAR9.West Ridge Animal Quarters Facilities RelocationCMAR10.Road Improvements FMATS Street Light ConversionDBB11.Toolik Field Station 2012 Capital ImprovementsSSUAS:  | UAA:  | Procurement Method |
|---|---|--------------------|
| 3. Engineering and Industry Building 4. Engineering Parking Garage 5. Existing Engineering Building Renewal 6. MAC Housing Renewal 7. KPC Career and Technical Center 8. KPC Career and Technical CenterParamedic and Nursing 9. KPC Career and Technical CenterWard Offices 10. KPC Soil Remediation 11. KPC Student Housing 12. Mat-Su Valley Center for Arts & Learning 12. Mat-Su Valley Center for Arts & Learning 13. Critical Electrical Distribution Renewal Phase 2 14. Engineering Facility 15. Gruening Roof Replacement 16. Student Dining Development 17. Taku Parking Lot Stairs 18. Utilities Main Waste System Line Repairs 19. West Ridge Animal Quarters Facilities Relocation 10. Road Improvements FMATS Street Light Conversion 10. Road Improvements FMATS Street Light Conversion 10. Road Improvements FMATS Street Light Conversion 10. BBB 11. Toolik Field Station 2012 Capital Improvements 12. Freshman Student Housing Phase 1 (Banfield Hall Addition) 10. BBB 13. Juneau Campus Modifications 2014-2016 10. BBB 14. Juneau Campus Modifications 2014-2016 15. DBB   | <ol> <li>Alaska Airlines Center (Seawolf Sports Arena)</li> </ol> | CMAR               |
| 4. Engineering Parking Garage 5. Existing Engineering Building Renewal 6. MAC Housing Renewal 7. KPC Career and Technical Center 9 BB 8. KPC Career and Technical Center Paramedic and Nursing 9. KPC Career and Technical Center Ward Offices 10. KPC Soil Remediation 11. KPC Student Housing 12. Mat-Su Valley Center for Arts & Learning 12. Mat-Su Valley Center for Arts & Learning 13. Critical Electrical Distribution Renewal Phase 2 14. Engineering Facility 15. Gruening Roof Replacement 16. Student Dining Development 17. Taku Parking Lot Stairs 18. Utilities Main Waste System Line Repairs 19. West Ridge Animal Quarters Facilities Relocation 10. Road Improvements FMATS Street Light Conversion 10. BB 11. Toolik Field Station 2012 Capital Improvements 12. Freshman Student Housing Phase 1 (Banfield Hall Addition) 10. BB 13. Juneau Campus Modifications 2014-2016 10. BB 13. Juneau Campus Modifications 2014-2016 10. BB | 2. Beatrice McDonald Building Renewal                             | DBB                |
| 5. Existing Engineering Building Renewal CMAR 6. MAC Housing Renewal CMAR 7. KPC Career and Technical Center DBB 8. KPC Career and Technical CenterParamedic and Nursing DBB 9. KPC Career and Technical CenterWard Offices DBB 10. KPC Soil Remediation DBB 11. KPC Student Housing DBB 12. Mat-Su Valley Center for Arts & Learning DBB 12. Mat-Su Valley Center for Arts & Learning DBB 13. Critical Electrical Distribution Renewal Phase 2 CMAR 14. Engineering Facility CMAR 15. Gruening Roof Replacement DBB 16. Student Dining Development P3 17. Taku Parking Lot Stairs DBB 8. Utilities Main Waste System Line Repairs DBB/CMAR 10. Road Improvements FMATS Street Light Conversion DBB 11. Toolik Field Station 2012 Capital Improvements 22. Freshman Student Housing Phase 1 (Banfield Hall Addition) DBB 33. Juneau Campus Modifications 2014-2016  | 3. Engineering and Industry Building                              | CMAR               |
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| ·   | 2. Freshman Student Housing Phase 1 (Banfield Hall Addition)      | DBB                |
| 4. Technical Education Center Renewal DBB   | 3. Juneau Campus Modifications 2014-2016                          | DBB                |
|   | 4. Technical Education Center Renewal                             | DBB                |

#### <u>Construction Procurement Method abbreviations:</u>

**Total Project Cost** 

| Constitution 11 Coar enterior Wicking a applications            |                         |
|---|-------------------------|
| Construction Manager at Risk                                    | CMAR                    |
| Design - Bid - Build  | DBB                     |
| Design – Build  | DB                      |
| Not Applicable  | N/A                     |
| Not yet Determined  | N/D                     |
| Public Private Partnership                                      | P3                      |
| Sole Source   | SS                      |
| Construction in Progress Report abbreviations:                  |                         |
| Construction Award Amount (Initial Award Amount)                | CAA\$                   |
| Construction Contract Amount (Award Amount with additions for p | hases or changes) CCA\$ |
| 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                     |
|   |                         |

TPC\$



Key to
Symbols:

Preliminary Administrative Approval
Formal Project Approval
Schematic Design Approval

Phased Project Approval (# indicates Phase)

Formal Project/Schematic Design Approval

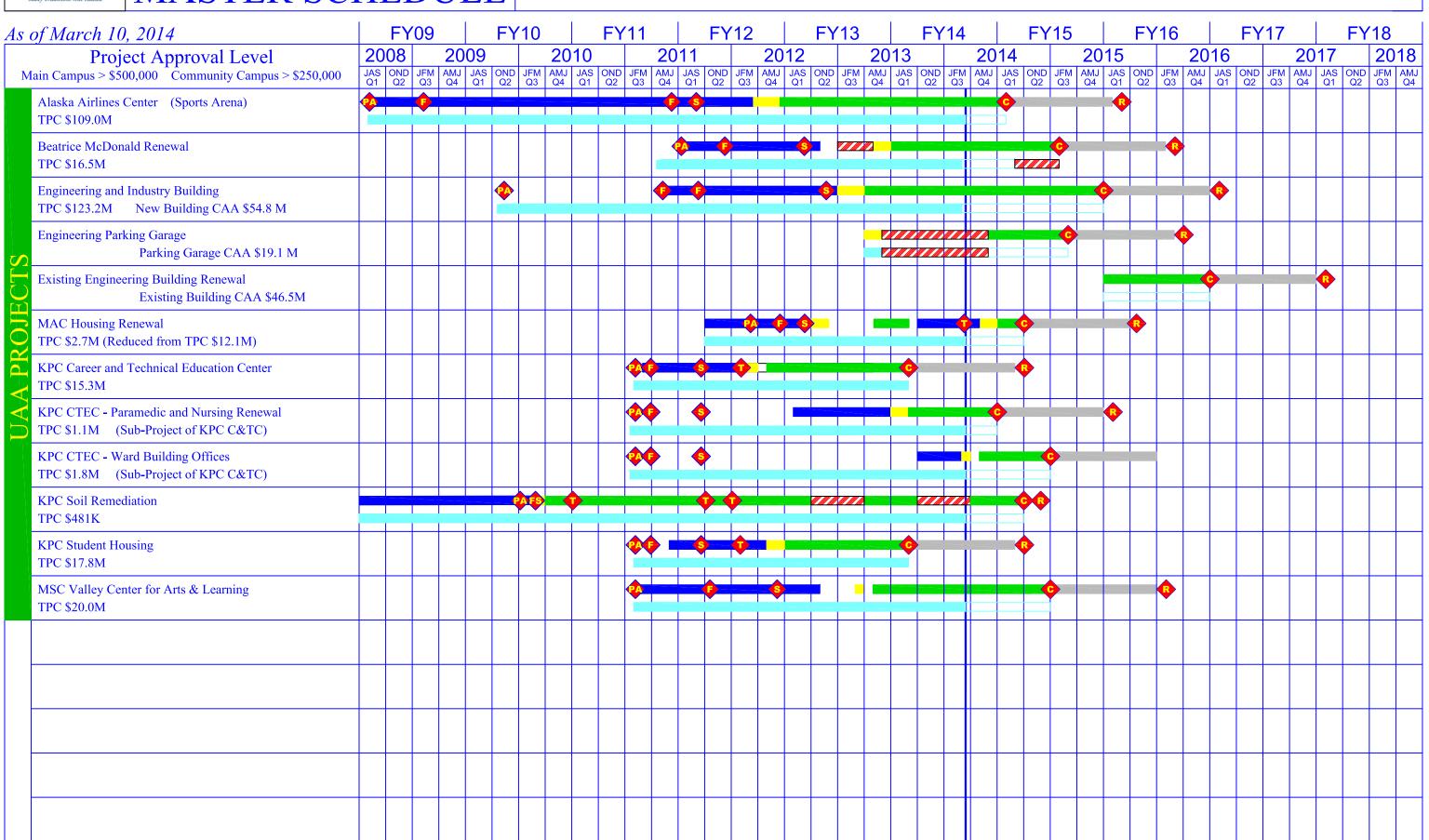
Total Project Cost / Scope Change

Construction Completion

Final Project Report

Design Bid Delays Construction Warranty

Progress Status





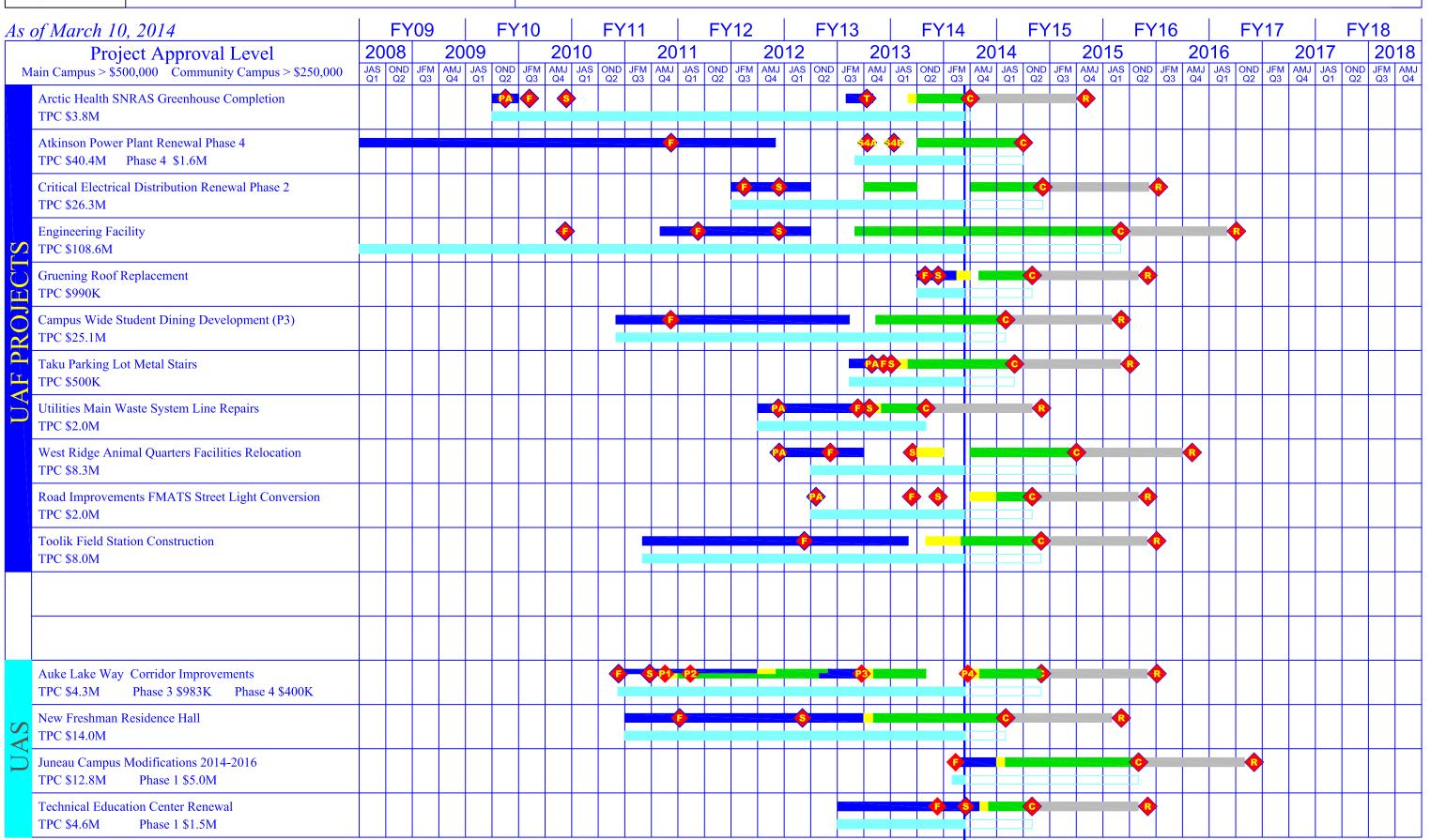
Symbols:

Preliminary Administrative Approval Formal Project Approval Schematic Design Approva

Phased Project Approval (# indicates Phase) Formal Project/Schematic Design Approval Total Project Cost / Scope Change





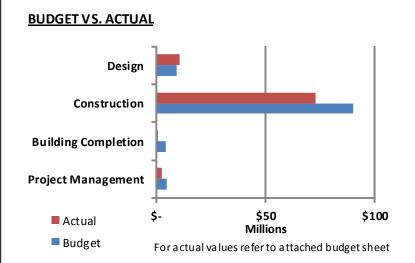


#### **UAA ALASKA AIRLINES CENTER**



#### **Project Description:**

197,000 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

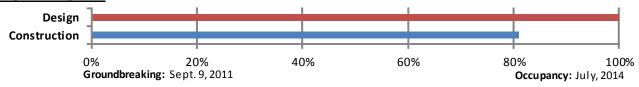
PCR: June '11

**Total Cost:** \$109,000,000 **Const. Cost:** \$88,214,507

Occupancy: July, 2014

**Funding:** FY09/12 Capital Appropriation

#### **SCHEDULE BAR CHART**



Status Update: Zinc & alum. siding & exterior/interior glazing is nearly complete; taping/painting & finishes (ceiling grid/tile, light fixtures, plumbing fixtures, casework) continue throughout the building; passenger elevators are nearly complete; wood flooring in performance gym as well as suite carpeting all continues; Installation of all food service equipment continues in the Concession areas and basement food prep areas. Installation of performance gym seating and hydro-worx therapy pool has begun with completion scheduled for late April.

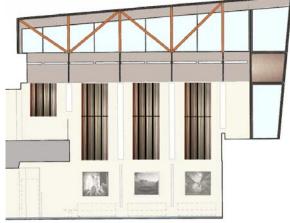


#### **UAA Alaska Airlines Center**

| UNI  | VERSITY OF ALASKA  |                          |                         |  |  |
|--|--|--------------------------|-------------------------|--|--|
|  |  |                          |                         |  |  |
| Proje  | ect Name: UAA Alaska Airlines Center                       |                          |                         |  |  |
| MAL  | J: UAA   |                          |                         |  |  |
| Build  | ling: Alaska Airlines Center                               | Date: February 26,       | 2014                    |  |  |
|  | _  | Prepared by: S.Vanov     |                         |  |  |
|  |  | ; 564289 ; 564344        |                         |  |  |
| Total GSF Affected by Project: 196,000 196,0 |  |                          |                         |  |  |
|  | JECT BUDGET  | Budget                   | Expenditure to Date     |  |  |
| Α.   | Professional Services                                      | Budget                   | Experience to Butc      |  |  |
|  | Advance Planning, Program Development                      | 3,126,000                | 3,126,000               |  |  |
|  | Consultant: Design Services                                | 5,000,000                | 5,411,717               |  |  |
|  | Consultant: Construction Phase Services                    | 750,000                  | 1,386,380               |  |  |
|  | Consul: Extra Services (Graphics/Furniture/Equip)          | 730,000                  | 128,358                 |  |  |
|  | Site Survey  | 40,000                   | 0                       |  |  |
|  | Soils/Concrete Testing & Engineering                       | 45,000                   | 64,797                  |  |  |
|  | Special Inspections  | 200,000                  | 179,006                 |  |  |
|  | Plan Review Fees / Permits                                 | 250,000                  | 513,101                 |  |  |
|  | riali Neview i ees / Fellilits                             | 230,000                  | 515,101                 |  |  |
|  | Professional Services Subtotal                             | 9,411,000                | 10,809,359              |  |  |
| В.   | Construction   | 3,411,000                | 10,003,333              |  |  |
|  | General Construction Contract(s)                           | 82,655,000               | 65,615,174              |  |  |
|  | Other Contractors (Site Clearing/Utilities Infrastructure) | 435,000                  | 269,874                 |  |  |
|  | Construction Contingency                                   | 7,329,000                | 7,132,274               |  |  |
|  | Construction Subtotal                                      | 90,419,000               | 73,017,322              |  |  |
|  | Construction Cost per GSF                                  | \$461.32                 | \$372.54                |  |  |
| C.   | Building Completion Activity                               | φ 101.32                 | Ç372.31                 |  |  |
|  | Equipment  | 2,400,000                | 166,857                 |  |  |
|  | Fixtures   | 500,000                  | 100,037                 |  |  |
|  | Furnishings  | 775,000                  | 0                       |  |  |
|  | Signage not in construction contract                       | 773,000                  | 0                       |  |  |
|  | Move-Out Costs   | 0                        | 0                       |  |  |
|  | Move-In Costs  | 70,000                   | 0                       |  |  |
|  | Art  | 700,000                  | 0                       |  |  |
|  | Other (Interim Space Needs or Temp Reloc. Costs)           | 700,000                  | 418,891                 |  |  |
|  | OIT Support  |                          | 222,027                 |  |  |
|  | Maintenance Operation Support                              | 50,000                   | 2,009                   |  |  |
|  | Building Completion Activity Subtotal                      | 4,495,000                | 809,784                 |  |  |
| D.   | Owner Activities & Administrative Costs                    | 4,455,000                | 003,764                 |  |  |
| ٥.   | Project Plng, Staff Support                                |                          |                         |  |  |
|  | Project Management   | 4,675,000                | 2,363,926               |  |  |
|  | Misc. Expenses: Advertising, Printing, Supplies, Etc.      | 4,073,000                | 13,069                  |  |  |
|  | Owner Activities & Administrative Costs Subtotal           | 4 675 000                |                         |  |  |
| E.   | Total Project Cost   | 4,675,000<br>109,000,000 | 2,376,995<br>87,013,460 |  |  |
| c.   | •  | \$556.12                 | Remaining Budget        |  |  |
| _  | Total Appropriation(s)                                     |                          |                         |  |  |
| F.   | Total Appropriation(s)                                     | 109,000,000              | \$21,986,540            |  |  |

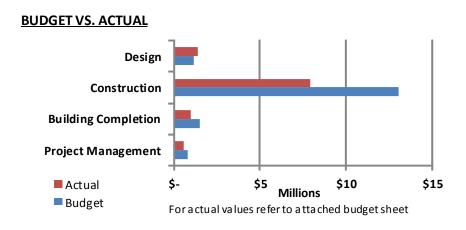
#### **UAA Beatrice McDonald Hall Renewal**





#### **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.



#### **PROJECT INFORMATION**

Designer: Architects Alaska
Contractor: Lakeview General

Contracting

**Board Approvals:** 

FPA: 12/07/11 SDA: 08/17/12

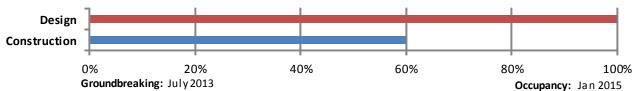
Total Cost: \$16,508,213
Const. Cost: \$11,869,777
Occupancy: Spring Semester

2015

Funding:

multi year capital funding

#### SCHEDULE BAR CHART



#### **Status Update:**

Mobilization and construction began in May. All Hazmat has been completed. Interior walls, electrical and mechanical in progress. Windows are in process of being replaced. Landscaping Plan being developed.



#### UAA Beatrice McDonald Hall Renewal

Construction In Progress Budget Report

| UNIVERSITY OF ALASKA                                  |               |                     |  |  |
|---|---------------|---------------------|--|--|
|   |               |                     |  |  |
| Project Name: UAA Beatrice McDonald Hall Renewal      |               |                     |  |  |
| MAU: UAA  |               |                     |  |  |
| Building: AS 103                                      | Date: 2/27/14 |                     |  |  |
| Campus: Anchorage                                     |               | Patricia Baum       |  |  |
| Project #: 08-0042 Acct #(s): multi yea               | •             |                     |  |  |
| Total GSF Affected by Project:                        | 32,050        | 32,050              |  |  |
| PROJECT BUDGET  | Budget        | Expenditure to Date |  |  |
| A. Professional Services                              | Ü             | •                   |  |  |
| Programming /Pre-Design                               | 49,382        | 49,382              |  |  |
| Schematic Design 35%                                  | 141,769       | 141,769             |  |  |
| Design Development 65%                                | 282,460       | 317,460             |  |  |
| Construction Documents 100%                           | 350,285       | 350,285             |  |  |
| Construction Administration                           | 217,562       | 300,000             |  |  |
| Survey, Materials testing                             | ,             | 15,213              |  |  |
| HazMat testing  | 100,000       | 100,000             |  |  |
| Special Inspections                                   |               | 13,662              |  |  |
| Bidding Permitting                                    |               | 10,000              |  |  |
| Commissioning (AMC)                                   |               | 84,800              |  |  |
| Landscape Design                                      |               | 38,971              |  |  |
| Professional Services Subtotal                        | 1,141,458     | 1,421,542           |  |  |
| B. Construction                                       | , , , , , , , | , ,-                |  |  |
| General Construction Contract(s)                      | 11,869,777    | 7,900,000           |  |  |
| Other Contractors (List:)                             | , ,           | ,,                  |  |  |
| Construction Contingency                              | 1,186,978     |                     |  |  |
| Construction Subtotal                                 |               | 7,900,000           |  |  |
| Construction Cost per GSF                             | \$407.39      | \$246.49            |  |  |
| C. Building Completion Activity                       |               |                     |  |  |
| Equipment   |               |                     |  |  |
| Fixtures  |               |                     |  |  |
| Furnishings   | 900,000       | 757,000             |  |  |
| Signage not in construction contract                  | 20,000        | 3,000               |  |  |
| Move-Out Costs  | 225,000       | 106,741             |  |  |
| Move-In Costs   | 225,000       |                     |  |  |
| Art   | 120,000       | 120,000             |  |  |
| Other (Interim Space Needs or Temp Reloc. Costs)      |               |                     |  |  |
| OIT Support   | 10,000        | 3,000               |  |  |
| Maintenance Operation Support                         | 10,000        | 3,000               |  |  |
| Building Completion Activity Subtotal                 | 1,510,000     | 992,741             |  |  |
| D. Owner Activities & Administrative Costs            |               |                     |  |  |
| Project Plng, Staff Support                           |               |                     |  |  |
| Project Management                                    | 800,000       | 550,000             |  |  |
| Misc. Expenses: Advertising, Printing, Supplies, Etc. |               |                     |  |  |
| Owner Activities & Administrative Costs Subtotal      | 800,000       | 550,000             |  |  |
| E. Total Project Cost                                 | 16,508,213    | 10,864,283          |  |  |
| Total Project Cost per GSF                            | \$515.08      | Remaining Budget    |  |  |
| F. Total Appropriation(s)                             |               | \$5,643,930         |  |  |

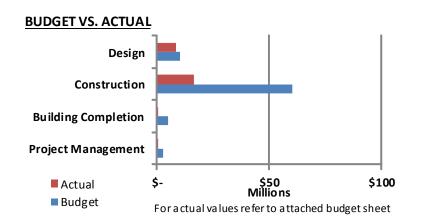
## UAA Engineering and Industry Building New Building





#### **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 project will also include renovation of the existing building and structured parking for the facility and any displaced parking.



#### **BASIC PROJECT INFORMATION:**

**Designer:** Livingston Slone, Inc.

**Ayer Saint Gross** 

CM@Risk: Neeser Construction

**Board Approvals:** 

FPA September 2011

SDA June 2012 (Partial)

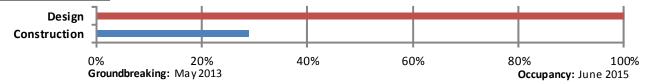
December 2012 (Full)

**Total Project Cost:** \$78,312,271 **Construction Cost:** \$60,244,011

Occupancy Date: June 2015

For actual values refer to attached budget sheet

#### **SCHEDULE BAR CHART**



#### **Status Update:**

Footings/foundations and underground utilities installed. Building structural steel has been erected; stairs at west end of the building to be installed late February 2014; stair erection at east end of building scheduled for April 2014. Cement has been poured for shear walls and floor slabs on 2nd, 3rd and 4th floors. "Rough in" of utilities on the 3rd and 4th floors in progress. Installation of EPDM roof system completed on main roof; roof areas over the stairs will be completed with the erection of stair steel. Exterior steel wall framing complete; installation of exterior wall assembly consisting of gypsum wall board/sheathing, z channel, rigid/ball insulation, and air/vapor barrier in progress.



#### UAA ENGINEERING INDUSTRY BUILDING New Building

| UNI  | VERSITY OF ALASKA                                     |              |                     |
|------|---|--------------|---------------------|
|      |   |              |                     |
| Pro  | ect Name: UAA Engineering & Industry Building         |              |                     |
| MA   | U: UAA  |              |                     |
| Buil | ding: Engineering & Industry Building                 | Date:        | 4/26/2013           |
|      | npus: UAA Main Campus                                 | Prepared by: | J. L. Hanson        |
| Pro  | ect #: 08-0024 Acct #(s):                             |              |                     |
| Tota | al GSF Affected by Project:                           | 81,500       |                     |
| PRC  | DJECT BUDGET  | Budget       | Expenditure to Date |
| A.   | Professional Services                                 |              |                     |
|      | Advance Planning, Program Development                 | \$412,750    | \$412,750           |
|      | Consultant: Design Services                           | \$5,016,500  | \$7,106,334         |
|      | Consultant: Construction Phase Services               | \$1,968,500  | \$579,115           |
|      | Consul: Extra Services (List:)                        |              |                     |
|      | Site Survey   |              |                     |
|      | Soils Testing & Engineering                           |              |                     |
|      | Special Inspections                                   | \$219,075    | \$85,334            |
|      | Plan Review Fees / Permits                            | \$2,738,120  | \$295,219           |
|      | Other   |              |                     |
|      | Professional Services Subtotal                        | \$10,354,945 | \$8,478,752         |
| В.   | Construction  |              |                     |
|      | General Construction Contract(s)                      | \$54,767,283 | \$16,277,355        |
|      | Other Contractors (List:)                             |              |                     |
|      | Construction Contingency                              | \$5,476,728  | \$0                 |
|      | Construction Subtotal                                 | \$60,244,011 | \$16,277,355        |
|      | Construction Cost per GSF                             | \$739        |                     |
| C.   | <b>Building Completion Activity</b>                   |              |                     |
|      | Equipment   | \$1,158,875  |                     |
|      | Fixtures  |              |                     |
|      | Furnishings   | \$1,174,750  | \$89,142            |
|      | Signage not in construction contract                  |              |                     |
|      | Move-Out Costs  | \$158,750    |                     |
|      | Move-In Costs   | \$158,750    |                     |
|      | Art   | \$547,673    |                     |
|      | Other (Interim Space Needs or Temp Reloc. Costs)      | \$793,750    |                     |
|      | OIT Support   | \$825,500    |                     |
|      | Maintenance Operation Support                         | \$190,500    | \$5,714             |
|      | Building Completion Activity Subtotal                 | \$5,008,548  | \$94,856            |
| D.   | Owner Activities & Administrative Costs               |              |                     |
|      | Project Plng, Staff Support                           |              |                     |
|      | Project Management                                    | \$2,688,105  | \$675,197           |
|      | Misc. Expenses: Advertising, Printing, Supplies, Etc. | \$16,662     | \$8,162             |
|      | Owner Activities & Administrative Costs Subtotal      | \$2,704,767  | \$683,359           |
| E.   | Total Project Cost                                    | \$78,312,271 | \$25,534,322        |
|      | Total Project Cost per GSF                            | \$961        | Remaining Budget    |
| F.   | Total Appropriation(s)                                | \$78,312,271 | \$52,777,949        |

# UAA Engineering and Industry Building Parking Structure





#### **BUDGET VS. ACTUAL**

# Construction Building Completion Project Management Actual Budget For a ctual values refer to attached budget sheet

For actual values refer to attached budget sheet

#### **BASIC PROJECT INFORMATION:**

**Designer:** Livingston Slone, Inc.

**Ayer Saint Gross** 

**Design-Bid-Build:** Contractor TBD

**Board Approvals:** 

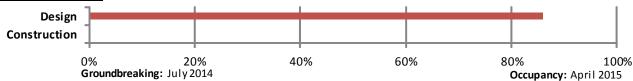
FPA September 2011 SDA June 2012 (Partial) December 2012 (Full)

**Total Project Cost:** \$28,371,274 **Construction Cost:** \$24,017,147

Occupancy Date: April 2015

Funding Source: Multi-Year Capital Funding

#### **SCHEDULE BAR CHART**



#### **Status Update:**

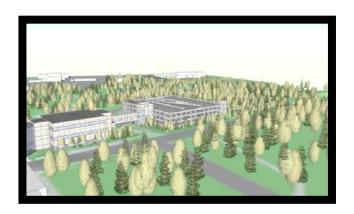
UAA will focus construction activities on the new building this year. The construction of the parking structure will be delayed at least one year pending funding availability.



#### UAA ENGINEERING INDUSTRY BUILDING Parking Structure

| UNI  | VERSITY OF ALASKA                                     |                |                     |
|------|---|----------------|---------------------|
|      |   |                |                     |
| Proj | ect Name: UAA Engineering & Industry Building         |                |                     |
| MA   | U: UAA  |                |                     |
| Buil | ding: Parking Structure                               | Date:          | 3/6/2013            |
| Can  | npus: UAA Main Campus                                 | Prepared by:   | J. L. Hanson        |
| Proj | ect #: 08-0024 Acct #(s):                             |                |                     |
| Tota | al GSF Affected by Project:                           | 204,000        |                     |
| PRC  | DJECT BUDGET  | Budget         | Expenditure to Date |
| A.   | Professional Services                                 |                |                     |
|      | Advance Planning, Program Development                 | \$150,150      | \$150,150           |
|      | Consultant: Design Services                           | \$1,824,900    | \$1,761,149         |
|      | Consultant: Construction Phase Services               | \$716,100      | \$0                 |
|      | Consul: Extra Services (List:)                        |                |                     |
|      | Site Survey   |                |                     |
|      | Soils Testing & Engineering                           |                |                     |
|      | Special Inspections                                   | \$79,695       | \$0                 |
|      | Plan Review Fees / Permits                            | \$300,000      | \$115,733           |
|      | Other   |                |                     |
|      | Professional Services Subtotal                        | \$3,070,845    | \$2,027,032         |
| В.   | Construction  |                |                     |
|      | General Construction Contract(s)                      | \$21,833,770   | \$0                 |
|      | Other Contractors                                     |                |                     |
|      |   |                |                     |
|      | Construction Contingency                              | \$2,183,377.00 | \$0                 |
|      | Construction Subtotal                                 |                | \$0                 |
|      | Construction Cost per GSF                             | \$118          |                     |
| C.   | <b>Building Completion Activity</b>                   |                |                     |
|      | Equipment   | \$0            | \$0                 |
|      | Fixtures  |                |                     |
|      | Furnishings   | \$0            | \$0                 |
|      | Signage not in construction contract                  |                |                     |
|      | Move-In Costs   | \$0            | \$0                 |
|      | Art   | \$200,000      |                     |
|      | Other (Interim Space Needs or Temp Reloc. Costs)      | \$0            | \$0                 |
|      | OIT Support   | \$50,000       | \$0                 |
|      | Maintenance Operation Support                         | \$50,000       | \$0                 |
|      | Building Completion Activity Subtotal                 | \$300,000      | \$0                 |
| D.   | Owner Activities & Administrative Costs               | _              |                     |
|      | Project Plng, Staff Support                           | \$482,282      |                     |
|      | Project Management                                    | \$498,000      | \$80,000            |
|      | Misc. Expenses: Advertising, Printing, Supplies, Etc. | \$3,000        | \$913               |
|      | Owner Activities & Administrative Costs Subtotal      | · · · · ·      | \$80,913            |
| E.   | Total Project Cost                                    | \$28,371,274   | \$2,107,945         |
|      | Total Project Cost per GSF                            | \$139          | Remaining Budget    |
| F.   | Total Appropriation(s)                                | \$28,371,274   | \$26,263,329        |

# UAA Engineering and Industry Building Existing Building Renewal



#### **BUDGET VS. ACTUAL**

# Construction Building Completion Project Management Actual Budget For a ctual values refer to a ttached budget sheet

For actual values refer to attached budget sheet

#### **BASIC PROJECT INFORMATION:**

**Designer:** Livingston Slone, Inc.

Ayer Saint Gross

CM@Risk: Neeser Construction

**Board Approvals:** 

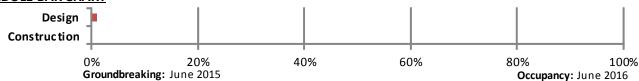
FPA September 2011 SDA June 2012 (Partial) December 2012 (Full)

**Total Project Cost:** \$16,556,455 **Construction Cost:** \$12,683,209

Occupancy Date: June 2016

Funding Source: Multi-Year Capital Funds

#### **SCHEDULE BAR CHART**



#### **Status Update:**

The consultant and CMAR contractor have conducted preliminary site visits for scope of work development. Concept development and design are pending funding availability. Building renovation is anticipated to start following the completion of the new building in July 2015 with occupancy scheduled June 2016.

| VERSITY OF ALASKA                                   |  |   |
|---|--|---|
| ant Name at IIAA Funcia anciera Quindustra Duildina |  |   |
|   |  |   |
|   | Data   | 4/26/2012   |
|   |  | 4/26/2013   |
| ·   | Prepared by:   | J. L. Hanson  |
|   | 40.000   |   |
|   | ·  | - In  |
|   | Budget   | Expenditure to Date   |
|   | 407.400  | <b>.</b>  |
| •   |  | \$87,100  |
| _   |  | \$352,900   |
|   | \$415,400  | \$0   |
|   |  |   |
| •   |  |   |
|   |  |   |
|   |  | \$0   |
| •   | \$577,808  | \$0   |
| Other   |  |   |
|   | \$2,185,138  | \$440,000   |
| Construction  |  |   |
| General Construction Contract(s)                    | \$11,530,190   | \$0   |
| Other Contractors (List:)                           |  |   |
| Construction Contingency                            | \$1,153,019  | \$0   |
| Construction Subtotal                               | \$12,683,209   | \$0   |
| Construction Cost per GSF                           | \$317  | \$1   |
| Building Completion Activity                        |  |   |
| Equipment   | \$244,550  | \$0   |
| Fixtures  |  |   |
| Furnishings   | \$247,900  | \$0   |
| Signage not in construction contract                |  |   |
| Move-Out Costs                                      | \$33,500   | \$0   |
| Move-In Costs                                       | \$33,500   | \$0   |
| Art   | \$115,327  | \$0   |
| Other (Interim Space Needs or Temp Reloc. Costs)    | \$167,500  | \$0   |
| OIT Support   | \$174,200  | \$0   |
| Maintenance Operation Support                       | \$40,200   | ,<br>\$0  |
| ·   |  | \$0   |
|   |  | , -   |
|   |  |   |
|   | \$627.915  | \$1,000   |
| •   |  | \$0   |
|   | ·  | \$1,000   |
|   |  | \$441,000   |
|   |  | Remaining Budget  |
| ·   |  | \$16,115,455  |
|   | Construction  General Construction Contract(s) Other Contractors (List:) Construction Contingency Construction Subtotal  Construction Cost per GSF  Building Completion Activity Equipment Fixtures Furnishings Signage not in construction contract Move-Out Costs Move-In Costs Art Other (Interim Space Needs or Temp Reloc. Costs) OIT Support Maintenance Operation Support Building Completion Activity Subtotal  Owner Activities & Administrative Costs Project Plng, Staff Support Project Management Misc. Expenses: Advertising, Printing, Supplies, Etc. | ect Name: UAA Engineering & Industry Building U: UAA ding: Engineering Building (Existing), AS121 Date: propus: UAA Main Campus Prepared by: ect #: 08-0024 el GSF Affected by Project: 40,000 DECT BUDGET Budget Professional Services Advance Planning, Program Development \$87,100 Consultant: Design Services \$1,058,600 Consultant: Construction Phase Services \$1,058,600 Consultant: Extra Services (List: Site Survey Soils Testing & Engineering Special Inspections Plan Review Fees / Permits \$577,808 Other Professional Services Subtotal Construction General Construction Contract(s) \$11,530,190 Other Contractors (List: Construction Contingency \$1,153,019 Construction Contingency \$1,153,019 Construction Cost per GSF \$317 Building Completion Activity Equipment \$244,550 Fixtures Furnishings \$247,900 Signage not in construction contract Move-Out Costs \$33,500 Art \$11,53,27 Other (Interim Space Needs or Temp Reloc. Costs) \$167,500 OIT Support \$1,14,200 Maintenance Operation Support \$1,14,200 Maintenance Administrative Costs Project Plng, Staff Support Project Management \$627,915 Misc. Expenses: Advertising, Printing, Supplies, Etc. Owner Activities & Administrative Costs Subtotal Total Project Cost \$16,556,455 Total Project Cost per GSF \$414 |

#### **UAA MAC Housing Renewal**





#### **Project Description:**

The project scope includes the replacement of boilers and related mechanical and electrical equipment, upgrading the Fire Alarm Panel data lines to fiber, and the correction of additional life safety issues required to occupy the buildings while alternate housing approaches are evaluated.

Schedule: Total Project Cost:

Planning & Design: Mar 2012 - Dec 2012 TPC \$2,702,182 Construction May 2013 - Sep 2013 CAA \$1,118,182

#### **Project Team:**

Design Team Bezek Durst Seiser CMAR Contractor Watterson Construction

#### **Board of Regents Approval & Motions:**

Preliminary Admin Approval

Formal Project Approval

Schematic Design Approval

Project Change Requests

October 2011

June 2012

September 2012

April 2013

#### **Status Update:**

The work to replace boilers in MAC 1, provide a new boiler in MAC 6, upgrade DDC panels, and upgrade data lines to fiber, was completed in January, 2014. The project team has begun design for corrections to the 14 stairwells in the 6 building, and will implement the construction changes for all buildings in the summer of 2014.



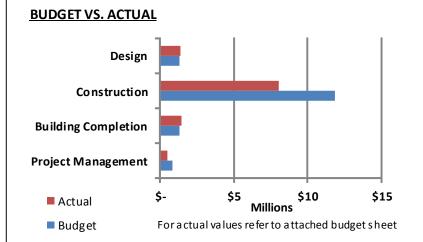
#### **KPC Career and Technical Center**





#### **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.



#### **PROJECT INFORMATION**

Designer: McCool Carlson Green
Contractor: Blazy Construction

#### **Board Approvals:**

**Total Cost:** 

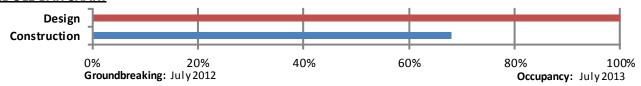
Const. Cost:

Occupancy:

**Funding:** 

FPA: 02/18/11
SDA: 09/23/11
PCR: 04/13/12
PCR: 12/13/13
\$15,250,000
\$11,837,500
Fall Semester 2013
Capital Funding

#### **SCHEDULE BAR CHART**



#### **Status Update:**

Building was completed on August 7, 2013. Occupants moved in and classes started on August 27. The "Big Blue" process simulator is complete. The 1st phase of the backfill is under construction and the 2nd phase will be going out to bid in March 2014. Although current construction status appears low, please note that the Total Project Cost includes both backfill phases that are still under construction.



#### UAA KPC Career and Technical Education Center Construction In Progress Budget Report

| UNIVERSITY OF ALASKA                                      |               |                     |  |  |
|---|---------------|---------------------|--|--|
|   |               |                     |  |  |
| Project Name: UAA KPC Career and Technical Education Cent | er            |                     |  |  |
| MAU: UAA  |               |                     |  |  |
| Building: New   | Date:         | 2/25/2014           |  |  |
| Campus: Kenai River Campus                                | Prepared by:  | S. Sauve            |  |  |
| Project #: 10-0013 Acct #:                                | 512030, 59008 | 4,106210 FY11       |  |  |
| Total GSF Affected by Project: New Building               | 19,370        | 19,370              |  |  |
| Backfill  | 9,533         | 9,533               |  |  |
| PROJECT BUDGET  | PCR #2        | Expenditure to Date |  |  |
| A. Professional Services                                  |               |                     |  |  |
| Advance Planning, Program Development                     |               |                     |  |  |
| Consultant: Design Services (Including Backfill)          | \$ 1,180,500  | \$ 1,297,748        |  |  |
| Consultant: Construction Phase Services                   |               |                     |  |  |
| Site Survey   |               |                     |  |  |
| Soils Testing & Engineering                               |               |                     |  |  |
| Special Inspections                                       | \$ 80,000     | \$ 52,954           |  |  |
| Plan Review Fees / Permits                                | \$ 50,000     | \$ 35,098           |  |  |
| Other   |               |                     |  |  |
| Professional Services Subtotal                            | \$ 1,310,500  | \$ 1,385,800        |  |  |
| B. Construction   | 4 0000 =00    |                     |  |  |
| General Construction Contract(s) 19,370 sf                | \$ 8,082,500  | \$ 7,712,424        |  |  |
| Replace existing Septic/Storm System                      | \$ -          | \$ -                |  |  |
| Backfill Phase 1 - Paramedic & Nursing                    | \$ 1,100,000  | \$ 309,018          |  |  |
| Backfill Phase 2 - Ward Offices                           | \$ 1,800,000  | \$ 29,293           |  |  |
| Construction Contingency                                  | \$ 855,000    | \$ -                |  |  |
| Construction Subtotal                                     | \$ 11,837,500 | \$ 8,050,735        |  |  |
| Construction Cost per GSF New Building                    | 524           | 524                 |  |  |
| C. Building Completion Activity                           | <b>.</b>      |                     |  |  |
| Equipment   | \$ 50,000     | \$ 53,007           |  |  |
| Process Tech Equipment                                    | \$ 1,100,000  | \$ 1,380,670        |  |  |
| Furnishings   | \$ 50,000     | \$ 40,267           |  |  |
| Signage not in construction contract                      | \$ 12,500     | \$ -                |  |  |
| Move-In Costs   |               |                     |  |  |
| Art   | \$ 80,000     | \$ -                |  |  |
| Maintenance Operation Support                             |               |                     |  |  |
| Building Completion Activity Subtotal                     | \$ 1,292,500  | \$ 1,473,944        |  |  |
| D. Owner Activities & Administrative Costs                |               |                     |  |  |
| Project Plng, Staff Support                               | \$ 290,000    | \$ 243,158          |  |  |
| Project Management  | \$ 519,500    | \$ 224,085          |  |  |
| Misc. Expenses  | \$ -          | \$ 37,580           |  |  |
| Owner Activities & Administrative Costs Subtotal          | \$ 809,500    | \$ 504,823          |  |  |
| E. Total Project Cost                                     | \$ 15,250,000 | \$ 11,415,302       |  |  |
| Total Project Cost per GSF                                | \$ 717        | Remaining Budget    |  |  |
| F. Total Appropriation(s)                                 | \$ 15,250,000 | \$ 3,834,698        |  |  |

### KPC Career & Technical Center Paramedic & Nursing



#### **Project Description:**

Backfill Phase 1 - moves Paramedic and Nursing from the Ward building to the rooms in the Goodrich Building vacated by the Process Technology program that has moved into the new Career & Technical Education Center. This backfill project was included in the SDA for the KPC Career & Technical Education Center project.

Schedule: Total Project Cost:

Planning & Design: July 2012-June 2013

Advertising & Award: July 2013

Construction: Sep 2013 - June 2014 \$1,100,000

#### **Board of Regents Approval & Motions:**

Preliminary Admin Approval Feb 2011 (KPC Career Tech Backfill)

Formal Project Approval Feb 2011 Schematic Design Approval Sep 2011 Project Change Requests None

#### **Project Team:**

Design Team: MCG, RSA

General Contractor: Orion Construction

#### **Status Update:**

The Career Tech Building was opened in August and the spaces in the Goodrich building were vacated allowing the start of the renovation of these spaces into a new larger Paramedic and Nursing spaces. The contractor is making good progress. The walls have been framed, mechanical and electrical rough in is complete and sheetrock installation has started.



#### **KPC Career & Technical Center** Backfill Phase 2 - Ward Offices



#### **Project Description:**

The Phase 2 will construct new offices on the 2<sup>nd</sup> floor of the Ward building when the Backfill Phase 1 project is complete in May, and the Paramedic and Nursing programs are relocated, allowing the new offices to be built. This backfill project was included in the SDA for the KPC Career & Technical Education Center project.

**Total Project Cost:** Schedule:

Planning & Design: November 2013-March 2014

Advertising & Award: March 2014

Construction: May 2014 - December 2014 \$1,800,000

#### **Board of Regents Approval & Motions:**

Feb 2011 (KPC Career Tech Backfill)

Preliminary Admin Approval Feb 2011 Schematic Design Approval Sep 2011 Project Change Requests None

#### **Project Team:**

Design Team: MCG, RSA General Contractor: **TBD** 

#### **Status Update:**

The Backfill Phase 2 - Ward Offices project is ready to go out to bid in March 2014, and construction will begin when Phase 1 project is completed.



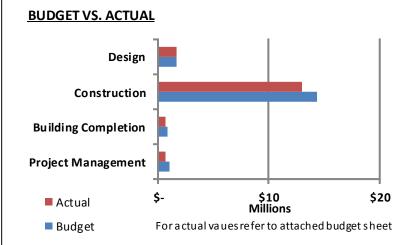
#### **KPC Student Housing**





#### **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.



#### **PROJECT INFORMATION**

Designer: Bettisworth, RSA, BBFM,

DOWL, HMS

Contractor: Bristol Environmental

**Remediation Services** 

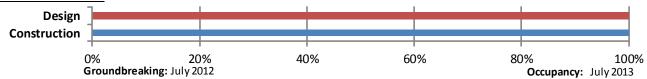
#### **Board Approvals:**

FPA: 02/19/11 SDA: 09/23/11

**Total Cost:** \$17,800,000 **Const. Cost:** \$14,350,000

Occupancy: Fall Semester 2013

#### **SCHEDULE BAR CHART**



#### **Status Update:**

The project is complete except for some remaining punchlist items pending Spring weather. We are currently planning to perform some additional site improvements and drainage work with the remaining funds, as well as adding back-in some of the original program requirements that were previously value-engineered out of the project, such as an outdoor pavilion for the housing residents.



#### UAA KPC Kenai River Campus Student Housing Complex Construction In Progress Budget Report

| UNI  | VERSITY OF ALASKA                                     |                     |            |      |                |  |  |  |
|------|---|---------------------|------------|------|----------------|--|--|--|
|      |   |                     |            |      |                |  |  |  |
| Pro  | ect Name: KPC Kenai River Campus Student Housing      | g Con               | nplex      |      |                |  |  |  |
| MA   | U: UAA  |                     |            |      |                |  |  |  |
| Buil | ding: New   | : New Date: 2/24/20 |            |      |                |  |  |  |
| Can  | npus: Kenai   | Prep                | pared by:  | S. S | Sauve          |  |  |  |
| Pro  | ject #: 10-0066                                       | Fun                 | ding:      |      | 512031/564346  |  |  |  |
| Tota | al GSF Affected by Project:                           |                     | 42,551     |      | 42,551         |  |  |  |
| PRC  | DJECT BUDGET  | 9                   | DA Budget  |      | Expend to Date |  |  |  |
| A.   | Professional Services                                 |                     |            |      |                |  |  |  |
|      | Advance Planning, Program Development                 | \$                  | 30,000     | \$   | -              |  |  |  |
|      | Consultant: Design Services                           | \$                  | 1,280,000  | \$   | 1,497,055      |  |  |  |
|      | Site Survey   | \$                  | 15,000     | \$   | 7,100          |  |  |  |
|      | Soils Testing & Engineering                           | \$                  | 40,000     | \$   | 92,629         |  |  |  |
|      | Special Inspections                                   | \$                  | 150,000    | \$   | 22,855         |  |  |  |
|      | Plan Review Fees / Permits                            | \$                  | 130,000    | \$   | 39,069         |  |  |  |
|      | Other /Interior Design                                | \$                  | -          | \$   | 26,350         |  |  |  |
|      | Professional Services Subtotal                        | \$                  | 1,645,000  | \$   | 1,685,058      |  |  |  |
| В.   | Construction  |                     |            |      |                |  |  |  |
|      | General Construction Contract(s)                      | \$                  | 12,800,000 | \$   | 12,934,027     |  |  |  |
|      | Utilities, Water, Power, Sewer                        | \$                  | 270,000    | \$   | 42,577         |  |  |  |
|      | Clearing, South Central                               | \$                  | -          | \$   | 60,017         |  |  |  |
|      | Construction Contingency                              | \$                  | 1,280,000  | \$   | -              |  |  |  |
|      | Construction Subtotal                                 | \$                  | 14,350,000 | \$   | 13,036,621     |  |  |  |
|      | Construction Cost per GSF                             |                     | 337        |      | 306            |  |  |  |
| C.   | <b>Building Completion Activity</b>                   |                     |            |      |                |  |  |  |
|      | Make Ready & Equipment - food prep area, phones       | \$                  | 125,000    | \$   | 157,597        |  |  |  |
|      | Furnishings   | \$                  | 548,800    | \$   | 540,781        |  |  |  |
|      | Art   | \$                  | 128,000    | \$   | -              |  |  |  |
|      | Other (Interim Space Needs or Temp Reloc. Costs)      |                     |            |      |                |  |  |  |
|      | Building Completion Activity Subtotal                 | \$                  | 801,800    | \$   | 698,378        |  |  |  |
| D.   | Owner Activities & Administrative Costs               |                     |            |      |                |  |  |  |
|      | Project Plng, Staff Support                           | \$                  | 417,200    | \$   | 371,825        |  |  |  |
|      | Project Management                                    | \$                  | 576,000    | \$   | 272,707        |  |  |  |
|      | Misc. Expenses: Advertising, Printing, Supplies, Etc. | \$                  | 10,000     | \$   | 19,236         |  |  |  |
|      | Project Contingency                                   | \$                  | -          | \$   | -              |  |  |  |
|      | Owner Activities & Administrative Costs Subtotal      |                     | 1,003,200  | \$   | 663,768        |  |  |  |
|      |   |                     |            |      |                |  |  |  |
| E.   | Total Project Cost                                    | \$                  | 17,800,000 | \$   | 16,083,825     |  |  |  |
|      | Total Project Cost per GSF                            | \$                  | 418        | Re   | maining Budget |  |  |  |
| F.   | Total Appropriation(s)                                |                     | 17,800,000 |      | 1,716,175      |  |  |  |

#### **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: **Total Project Cost:** 

TPC\$ 634,864 Planning & Design: Thru January 2010 Advertising & Award: February 2010 - March 2010 CCA\$ 286,747

Construction: April 2010- October 2013

**Project Team:** 

Shannon & Wilson Design Team 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** 6/1/10, 10/21/11, 1/10/11, 7/25/13, 2/5/14

#### **Status Update:**

In May 2013 the DEC requested the site be tested for PFOS/PFOA, contaminants from firefighting foam. The tests from the excavation came back higher than the DEC limits. UAA installed and tested additional monitoring wells. The monitoring well B2MW about 400 feet northwest of the excavation tested at 4 times the cleanup level. ADEC has requested additional monitoring wells be installed and tested to determine a boundary of the contamination. UAA has notified the nearby neighbors and has offered to test their drinking wells. This work is being done at the end of February 2014 with results available in mid-March 2014.



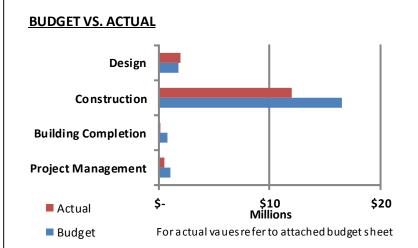
#### MSC Valley Center for Arts & Learning





#### **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 500 seat auditorium for lectures, public gatherings and conferences.



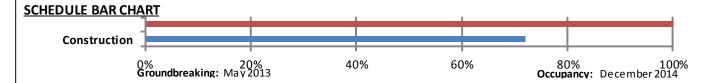
#### **PROJECT INFORMATION**

Designer: Kumin Associates Inc.
Contractor: Roger Hickel Contracting, Inc.

#### **Board Approvals:**

FPA: 11/02/11 SDA: 06/08/12

Total Cost: \$20,000,000
Const. Cost: \$16,5000,000
Occupancy: December 2014
Funding: Capital Funding



#### **Status Update:**

Glass curtain-wall being installed; building is almost completely enclosed. All of the concrete flooring has been poured. The interior framing and roofing are almost complete; all trades are concentrating on the electrical, HVAC, plumbing, audio-visual and fire protection rough-in work that will be concealed in the walls and above the ceiling. Exterior siding is scheduled to begin in May.



#### MSC Valley Center for Arts and Learning

| UNI  | VERSITY OF ALASKA   |              |                     |
|------|---|--------------|---------------------|
|      |   |              |                     |
| Proj | ect Name: MSC Valley Center for Arts & Learning                 |              |                     |
| MAI  | J: UAA  |              |                     |
| Buil | ding: New   | Date:        | Mar 2014            |
| Cam  | pus: Mat-Su   | Prepared by: | H Morse             |
| Proj | ect #: 07-0035  | Acct #:      | 512032              |
| Tota | ll GSF Affected by Project:                                     | 30,000       | 30,000              |
| PRC  | JECT BUDGET   | Budget       | Expenditure to date |
| A.   | Professional Services   |              |                     |
|      | Advance Planning, Program Development                           | \$200,000    | \$200,000           |
|      | Consultant: Design Services                                     | \$1,200,000  | \$1,382,723         |
|      | Consultant: Construction Phase Services                         | \$300,000    | \$170,159           |
|      | Consul: Extra Services (Theater & A/V & Acoustical Consultants) |              | \$44,428            |
|      | Site Survey   | \$8,500      | \$8,634             |
|      | Soils Testing & Engineering                                     | \$30,000     | \$30,000            |
|      | Special Inspections   | \$13,500     | \$38,186            |
|      | Plan Review Fees / Permits                                      | \$8,000      | \$17,160            |
|      | Other   |              |                     |
|      | Professional Services Subtotal                                  | \$1,760,000  | \$1,891,290         |
| В.   | Construction  |              |                     |
|      | General Construction Contract(s)                                | \$15,000,000 | \$11,231,286        |
|      | Other Contractors (List:)                                       |              | \$0                 |
|      | Construction Contingency  | \$1,500,000  | \$727,852           |
|      | Construction Subtotal   | \$16,500,000 | \$11,959,138        |
|      | Construction Cost per GSF                                       | \$550        | \$399               |
| C.   | Building Completion Activity                                    |              |                     |
|      | Equipment   | \$340,000    | \$89,417            |
|      | Fixtures  |              |                     |
|      | Furnishings   | \$200,000    | \$0                 |
|      | Signage not in construction contract                            |              |                     |
|      | Move-Out Costs  |              |                     |
|      | Move-In Costs   |              |                     |
|      | Art   | \$200,000    | \$0                 |
|      | Other (Interim Space Needs or Temp Reloc. Costs)                |              |                     |
|      | OIT Support   |              |                     |
|      | Maintenance Operation Support                                   |              |                     |
|      | Building Completion Activity Subtotal                           | \$740,000    | \$89,417            |
| D.   | Owner Activities & Administrative Costs                         |              |                     |
|      | Project Plng, Staff Support                                     | \$400,000    | \$121,704           |
|      | Project Management  | \$600,000    | \$320,867           |
|      | Misc. Expenses: Advertising, Printing, Supplies, Etc.           |              |                     |
|      | Owner Activities & Administrative Costs Subtotal                | \$1,000,000  | \$442,571           |
| E.   | Total Project Cost  | \$20,000,000 | \$14,382,416        |
|      | Total Project Cost per GSF                                      | \$667        | Remaining Budget    |
| F.   | Total Appropriation(s)  | \$20,000,000 | \$5,617,584         |

# hubstantially Complete

#### **Arctic Health SNRAS Greenhouse Completion**





#### **Project Description**

In 2011, UAF constructed three complete greenhouse modules and three shelled spaces as part of the greenhouse relocation plan for the School of Natural Resources and Agricultural Sciences. This project will complete and make functional the lower three shelled spaces.

Schedule: Total Project Cost:

Planning & Design November 2010 TPC \$ 775,000

Advertising & Award September 2013 CAA \$ 486,000

Construction October 2013 to March 2014

**Project Team:** 

Design Team Design Alaska, Inc.

General Contractor Tatitlek Contractors, Inc.

**Board of Regents Approval & Motions:** 

Formal Project Approval February 18, 2010 (LFRF)

Schematic Design Approval June 3, 2010 (AHRG)

Project Change Requests April 11, 2013 (LFRF)

**Status Update:** 

Work in the lower three greenhouses is substantially complete.



#### **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. VFDs have been a source of boiler outages. Phase 3 replaces all of the critical variable frequency drives (VFD) in the Atkinson Plant. Phase 4A consists of replacing a failed boiler feed pump, installing a new air compressor and installing a new steam pressure reducing station for the Atkinson Plant. Phase 4B will install a new ash mixer and additional water treatment equipment to comply with new drinking water regulations.

**Total Project Cost:** 

(Phase 4 \$920,000)

Equipment \$510,000

TPC \$40,400,000

CAA \$274,000

#### **Project Team:**

Design Team: Design Alaska, Inc; Evergreen Engineering

General Contractor: Fulford Electric

Board of Regents Approval & Motions:

Formal Project Approval: June 3, 2011

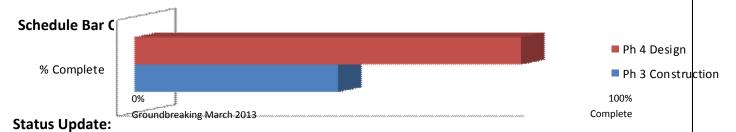
Schematic Design Approval (Ph1): August 12, 2011 (\$1,630,000)

Schematic Design Approval (Ph2): February 10, 2012 (\$1,927,500) Schematic Design Approval (Ph3): February 10, 2013 (\$1,900,000)

Project Change Approval (Ph3): January 9, 2013 (1,100,000) decrease \$800,000

Schematic Design Approval (Ph4A): August 26, 2013 (\$920,000) Schematic Design Approval (Ph4B): January 2014 (\$720,000)

Completion Date: Phase 3 - May 2014 Phase 4A - June 2014 Phase 4B - September 2014



The design work for Phase 4 is nearly complete and the construction contract for the compressor work was bid in December 2013. The boiler feed pump and pressure reducing station work were bid in March 2014. Completion for Phase 4A work is June 2014. Phase 4B went out to bid in February 2014 and work will be completed in September 2014.



Phase 3 work is 50% complete and the remainder of the work is being completed in April/May 2014 during the annual boiler overhaul period.

#### Atkinson Power Plant Renewal

(All Phases)

|  | F ALASKA  |                       |              |                                |
|--|---|-----------------------|--------------|--------------------------------|
| Project Name:  | Atkinson Power Pla  | ant Renewal           |              |                                |
| MAU:   | UAF   |                       |              |                                |
| Building:  | 0   | Date:                 |              | March 6, 2014                  |
| Campus:  | Fairbanks   | Prepared By:          |              | Mike Ruckhaus                  |
| Project #:   | 2010140 BARN  | Account No.:          |              | 571297-50216                   |
| Total GSF Affect   | ed by Project:  | N/A                   |              |                                |
| PROJECT BUDGE  |   |                       | Budget       | Actual                         |
| A. Professional  | Services  |                       | - J          |                                |
| Advance Plann  | ing, Program Developme  | ent                   | SO           |                                |
| Consultant: De   |   |                       | \$3,000,000  | \$455,00                       |
|  | nstruction Phase Service  | ıs .                  | \$400,000    | \$140,00                       |
| Consul: Extra S  | Services (List:   | )                     | \$40,000     |                                |
| Site Survey  | NAME OF THE PARTY | -                     | so           |                                |
| Soils Testing &  | Engineering   |                       | SO           |                                |
| Special Inspect  | tions   |                       | \$50,000     |                                |
| Plan Review Fe   |   |                       | SO           |                                |
| Other  |   |                       | SO           |                                |
|  | Profession  | al Services Subtotal  | \$3,490,000  | \$595,00                       |
| B. Construction  |   |                       | 10,000       | ,,                             |
|  | ruction Contract (s)  |                       | \$30,700,000 | \$4,828,27                     |
| Other Contract   |   | 1                     | SO           |                                |
| Construction C   | and the second second   |                       | \$2,609,500  | \$400,00                       |
|  |   | Construction Subtotal | \$33,309,500 | \$5,228,27                     |
| Construction   | Cost per GSF  |                       | N/A          |                                |
|  | npletion Activity   |                       |              |                                |
| Equipment  |   |                       | \$0          | \$920,00                       |
| Fixtures   |   |                       | so           |                                |
| Furnishings  |   |                       | so           |                                |
| -  | construction contract   |                       | SO           |                                |
|  | t/Temp. Reloc. Costs  |                       | SO           |                                |
| Move-In Costs  |   |                       | SO           |                                |
| Art  |   |                       | SO           |                                |
| Other (List:   |   | 1                     | so           |                                |
| OIT Support  |   | -1                    | \$0          |                                |
|  | Operation Support   |                       | SO           |                                |
| manite manite y  | **  | ion Activity Subtotal | SO           | \$920,00                       |
| Owner Artis  | rities & Administrativ  |                       | 30           | J320,00                        |
|  | ng and Staff Support  |                       | \$1,655,978  | \$360,00                       |
| Project Manag  | -   |                       | \$1,839,975  | \$240,00                       |
| The state of the s | : Advertising, Printing, Su   | unnlier               | \$80,000     | \$5,00                         |
|  | Activities & Administ   |                       | \$3,575,953  | \$605,00                       |
| E. Total Project   |   | rative Cost Sabtotal  | \$40,375,453 | \$7,348,27                     |
|  | ect Cost per GSF  |                       | N/A          |                                |
| rotal Proje  | ett Cost per osr  |                       | N/A          | Remaining Budg<br>\$33,027,179 |



#### 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 converts the buildings on campus to the new distribution system. This includes replacement or conversion of cables, switches and building transformers throughout the UAF Fairbanks Campus.

Project Team: Total Project Cost:

Designer: PDC Inc. Engineers TPC \$26,250,000 CM@Risk: Kiewit Building Group CAA \$ 9,945,000

#### **Board of Regents Approval & Motions:**

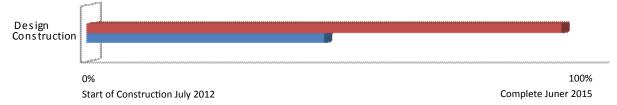
Formal Project Approval: February 16, 2012

Schematic Design Approval: June 8, 2012 (\$14,325,000)

Project Change Approval: September 27, 2013 (\$17,880,000)

Completion Date: Summer 2015

#### **Schedule Bar Chart:**



#### **Status Update:**

Construction in 2013 connected approximately 40% of the campus load to the new electrical distribution system. A minimal crew is continuing work on demolition and miscellaneous tasks. Priority transformers were connected to the new system in March for the Wood Center and the Library . Transformers and cable have been ordered for 2014 construction.



#### Critical Electrical Distribution Renewal Phase 2

| UNIVERSITY O     | OF ALASKA  |                       |                               |                  |
|------------------|--|-----------------------|-------------------------------|------------------|
| Project Name:    | Critical Electrical Di   | stribution Renewal    | Phase 2                       |                  |
| MAU:             | UAF  |                       |                               |                  |
| Building:        | N/A  | Date:                 |                               | October 28, 2013 |
| Campus:          | UAF  | Prepared By:          |                               | M. Ruckhaus      |
| Project #:       | 2012108 UTER2  | Account No.:          |                               | 514449-50216     |
| Total GSF Affect | ted by Project:  | N/A                   |                               |                  |
| PROJECT BUDG     | ET   |                       | SDA Budget                    | Actual           |
| A. Professiona   | l Services   |                       |                               |                  |
| Advance Plann    | ning, Program Developme  | ent                   | 0.0%                          | \$C              |
| Consultant: De   | esign Services   |                       | \$2,055,000                   | \$2,055,000      |
| Consultant: Co   | onstruction Phase Service  | 5                     | \$500,000                     | \$500,000        |
| Consul: Extra :  | Services (List:  | )                     | \$0                           | SO               |
| Site Survey      |  |                       | \$100,000                     | \$100,000        |
| Soils Testing &  | Engineering  |                       | \$15,000                      | \$15,000         |
| Special Inspec   | tions  |                       | \$0                           | \$0              |
| Plan Review Fe   | ees / Permits  |                       | \$5,000                       | \$5,000          |
| Other            |  |                       | \$0                           | 50               |
|                  | Profession   | al Services Subtotal  | \$2,675,000                   | \$2,675,000      |
| B. Construction  | n  |                       | 122700004 - 2024 10103 401000 |                  |
| General Const    | ruction Contract (s)   |                       | \$18,500,000                  | \$9,945,000      |
| Other Contrac    | tors (List: GVEA)  |                       | \$1,000,000                   |                  |
| Construction (   | Contingency  |                       | \$1,200,000                   | \$1,200,000      |
|                  |  | Construction Subtotal | \$20,700,000                  | \$11,145,000     |
|                  | n Cost per GSF   |                       | N/A                           | N/A              |
| _                | mpletion Activity  |                       |                               |                  |
| Equipment        |  |                       | \$1,500,000                   | \$1,100,000      |
| Fixtures         |  |                       | \$0                           | şc               |
| Furnishings      |  |                       | \$0                           | \$0              |
|                  | construction contract  |                       | \$0                           | şo               |
|                  | t/Temp. Reloc. Costs   |                       | \$0                           | \$0              |
| Move-In Costs    |  |                       | \$0                           | \$0              |
| Art              |  |                       | \$0                           | \$0              |
| Other (List:     |  | _)                    | \$0                           | \$0              |
| OIT Support      | The state of the s |                       | \$0                           | \$0              |
| Maintenance/     | Operation Support  |                       | \$150,000                     | \$150,000        |
|                  |  | on Activity Subtotal  | \$150,000                     | \$1,250,000      |
|                  | vities & Administrativ   | ve Cost               |                               |                  |
|                  | ng and Staff Support   |                       | \$1,058,625                   | \$1,058,625      |
| Project Manag    |  |                       | \$1,176,250                   | \$1,176,250      |
|                  | : Advertising, Printing, Su  |                       | \$30,000                      | \$30,000         |
|                  | Activities & Administ  | rative Cost Subtotal  |                               | \$2,264,875      |
| E. Total Project |  |                       | \$25,789,875                  | \$17,334,875     |
|                  | ect Cost per GSF   |                       | N/A                           | Remaining Budget |
| F. Total Approp  | mation(s)  |                       | \$26,250,000                  | \$8,915,125      |



#### **UAF Engineering Facility**





#### **Project Description**

The Engineering Facility project will be building 119,000gsf of new space and renovate about 30,000gsf of existing space in the Duckering Building in support of the UAF College of Engineering and Mines. The 6-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

Project Change Approval September 27, 2013

Occupancy Date: Winter 2015

#### **Total Project Cost:**

TPC \$108,600,000 CAA \$ 78,000,000

#### **Funding Source:**

State Capital Appropriation & UA Revenue Bond

#### **Schedule Bar Chart:**



#### **Status Update:**

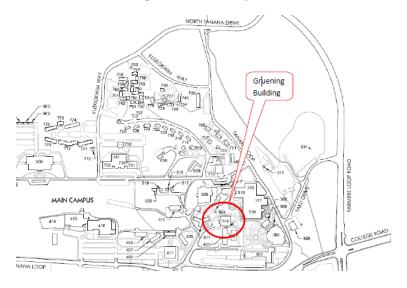
Work on site has increased with plumbing and electrical crews building the main utility rooms in the basement and iron workers on site setting steel. An additional Work Package was placed under contract in February and split out a part of the final construction documents to allow completion of work on the project's critical path. This work package included construction of the remaining exterior elements, the connection between Duckering, Bunnell and the new building, and construction of the two main utility shafts. Full funding for the project is required by FY15 to complete the construction by February 2016.



|   |                                 | UAF Engi              | neering Facility                  |                  |
|---|---------------------------------|-----------------------|-----------------------------------|------------------|
| UNIVERS   | ITY OF ALASKA                   |                       |                                   |                  |
|   | · ·                             |                       |                                   |                  |
| Project Na                                      | me: UAF Engineering Fa          | acility               |                                   |                  |
| MAU:  | UAF                             |                       |                                   |                  |
| Building:                                       | New                             | Date:                 | February 25, 2014                 |                  |
| Campus:   | UAF                             | Prepared By:          | Wohlford                          |                  |
| Project #:                                      | 2011122 ENNF                    | Account No.:          | 50216-571304,571308,571339,571380 |                  |
| Total GSF                                       | Affected by Project:            | 119000                |                                   |                  |
| PROJECT E                                       | BUDGET                          |                       | PCR Budget                        | Actual           |
| A. Profes                                       | sional Services                 |                       |                                   |                  |
| Advance   | Planning, Program Developm      | ent                   | \$737,198                         | \$737,198        |
| Consulta  | ant: Design Services            |                       | \$7,504,556                       | \$7,504,556      |
| Consulta  | ant: Construction Phase Service | es                    | \$2,167,091                       | \$1,093,294      |
| CMAR P  | reconstruction Services         |                       | \$466,858                         | \$466,858        |
| Misc Co   | nsulting and Peer Reviews       |                       | \$400,000                         | \$168,317        |
| Soils Te  | sting & Engineering             |                       | \$0                               | \$0              |
| Special   | Inspections                     |                       | \$25,000                          | \$0              |
| Plan Rev  | view Fees / Permits             |                       | \$40,000                          | \$0              |
| Other   |                                 |                       | \$0                               | \$0              |
|   | Professional Services           | Subtotal Estimated    | \$11,340,703                      | \$9,970,223      |
| B. Constr                                       | uction                          |                       |                                   |                  |
| General   | Construction Contract (s)       |                       | \$78,000,000                      | \$47,764,420     |
| Other C   | ontractors (List: Sewer, Ducker | ing Renovations)      | \$7,346,698                       | \$802,939        |
| Constru   | ction Contingency               |                       | \$933,667                         | \$0              |
|   |                                 | Construction Subtotal | \$86,280,365                      | \$48,567,359     |
| Constr  | uction Cost per GSF             |                       | \$725.05                          | \$408.13         |
| C. Buildir                                      | ng Completion Activity          |                       |                                   |                  |
| Equipme   | ent                             |                       | \$450,000                         | \$0              |
| Fixtures  |                                 |                       | \$150,000                         | \$0              |
| Furnishi  | ngs                             |                       | \$850,000                         | \$0              |
| Signage   | not in construction contract    |                       | \$37,500                          | \$0              |
| Move-O  | ut Cost/Temp. Reloc. Costs      |                       | \$185,000                         | \$0              |
| Move-In   | Costs                           |                       | \$350,000                         | \$0              |
| Art   |                                 |                       | \$250,000                         | \$0              |
| Other (L  | ist: Audio/Video)               |                       | \$700,000                         | \$0              |
| OIT Sup   | port                            |                       | \$500,000                         | \$3,191          |
| Mainter   | nance/Operation Support         |                       | \$350,000                         | \$89,302         |
|   |                                 | on Activity Subtotal  | \$3,822,500                       | \$92,493         |
|   | Activities & Administra         | tive Cost             |                                   |                  |
|   | Planning and Staff Support      |                       | \$4,392,948                       | \$903,572        |
|   | Management                      |                       | \$1,923,484                       | \$384,756        |
| Misc Expenses: Advertising, Printing, Supplies  |                                 |                       | \$540,000                         | \$151,564        |
| Owner Activities & Administrative Cost Subtotal |                                 |                       | \$6,856,432                       | \$1,439,893      |
|   | roject Cost                     |                       | \$108,300,000                     | \$60,069,967     |
|   | l Project Cost per GSF          |                       | \$910.08                          | Remaining Budget |
| F. Total A                                      | ppropriation(s)                 |                       | \$108,600,000                     | \$48,530,033     |



#### **Gruening Roof Replacement**



#### **Project Description:**

This project will replace the 40-year old existing roof system on the Gruening Building, located on the UAF Campus in Fairbanks with a 20-year minimum warranty roof. The hand rails at the parapet perimeter will also be raised to meet current OSHA fall protection standards.

Schedule: Total Project Cost:

Planning & Design: September to March 2014 TPC \$ 1.32 M Advertising & Award: March to April 2014 CAA \$ TBD Construction: May to July 2014

**Project Team:** 

Design Team: Bezek Durst Seiser/USKH

General Contractor: TBD

**Board of Regents Approval & Motions:** 

Preliminary Admin Approval: FY13 Capital Budget Project

Formal Project Approval: October 30, 2013 Schematic Design Approval: December 18, 2013

#### **Status Update:**

Schematic Design Approval was received in December 2013 and UAF is currently in the process of Advertising to Award the contract for summer 2014 construction.



#### **Campus Wide Student Dining Development**







TPC \$ 25,070,000

CAA \$ 19,365,000

#### **Project Description:**

Design and build a new student dining facility adjacent to the Wood Center through a public-private partnership.

Schedule: Total Project Cost:

Planning & Design: March 22, 2011 to February 18, 2013

Advertising & Award: N/A

Construction: May 1, 2013 to July 16, 2014

**Project Team:** 

Design Team: Perkins & Will

General Contractor: GHEMM Company

#### **Board of Regents Approval & Motions:**

Preliminary Admin Approval: N/A

Formal Project Approval: June 2, 2011

Schematic Design Approval: September 28, 2012

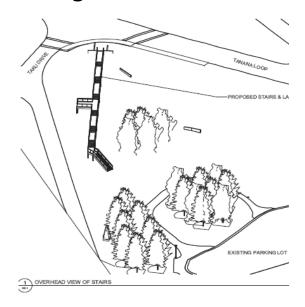
#### **Status Update:**

The South Main Entry to the Wood Center was completed in time for students to return to campus in fall 2013. The Student Services offices are complete and the staff moved in January 6, 2014. The building exterior Glass Curtain Wall is finished and the exterior siding installation is beginning. The interior wall board has been installed with finishing and painting in progress.



#### Taku Parking Lot Metal Stairs Design & Installation





TPC \$ 500,000

CAA \$ 311,000

#### **Project Description:**

The proposed metal stairs will replace the existing steep sidewalk with safe, functional and low maintenance metal stairs. The stairs will significantly minimize the amount of slips and falls on the route to and from Taku and Ballaine Parking lots.

Schedule: Total Project Cost:

Planning & Design: February to June 2013 Advertising & Award: July to August 2013

Construction: September 2013 to August 2014

**Project Team:** 

Design Team: USKH, Inc

General Contractor: Tatitlek Construction, Inc

#### **Board of Regents Approval & Motions:**

Preliminary Admin Approval: May 30, 2013
Formal Project Approval: July 16, 2013
Schematic Design Approval: July 18, 2013

#### **Status Update:**

The construction contract has been awarded. Materials have been ordered and fabrication of the stairs has begun. Installation is being scheduled for Spring 2014.



#### **Utilities Main Waste System Line Repairs**



#### **Project Description:**

This project will serve to continue the Fairbanks Campus Utilities Main Wasteline Repairs. Current projects under the Fairbanks Campus Utilities Main Wasteline Repairs include the Main Wasteline Replacement Wood Center to Hess Village design and phased construction, Wood Center Vault construction, Sewer Main Relining construction on West Ridge, storm drain rerouting at various buildings and design work at strategic locations

Schedule: Total Project Cost:

Planning & Design: 2013 to March 2014 TPC \$ 1,200,000 Advertising & Award: March 2014 to June 2014 CAA \$ TBD

Construction: 2014-2015 Season

**Project Team:** 

Design Team: PDC Inc. Engineers

General Contractor: TBD

#### **Board of Regents Approval & Motions:**

Preliminary Admin Approval: FY 14 Capital Project
Formal Project Approval: February 2014
Schematic Design Approval: March 2014

Project Change Requests: None

#### **Status Update:**

Construction is anticipated in 2014 on the main wasteline replacement from Wood Center to Hess Village CH13 Phase I, sewer main relining construction on West Ridge and storm drain rerouting at Wickersham Hall and Constitution Hall.



#### West Ridge Animal Quarters Facilities Relocation





TPC \$8,300,000

#### **Project Description**

The West Ridge Animal Facility Relocation project will complete shelled space in the UAF Biological Research and Diagnostics Facility (BiRD) and the UAF portion of the State Virology Lab. The completed space will be constructed to house the animal care facility currently in Irving 1. The current animal housing in Irving 1 has surpassed its useful life by many years, has a large maintenance backlog, and struggles to maintain compliance with codes and regulations related to employee safety and animal care.

**Designer:** Bettisworth North Architects and Planners Inc.

CM@Risk: TBD Total Project Cost:

**Board of Regents Approval & Motions:** 

Preliminary Project Approval

June 2012 CAA \$ 5,750,000

Formal Project Approval December 2012

Schematic Design Approval September 27, 2013

Occupancy Date: February 2015

**Schedule Bar Chart:** 



#### **Status Update:**

The project team is moving towards completion of construction documents and the start of construction. The CMAR, Ghemm Company, has solicited for the long lead hibernation chambers and a PO has been issued. The first work package is in the final stages of pricing and a construction services agreement will be issued to allow for underground plumbing and the slab on grade to be poured inside

the Virology portion of the building. The State of Alaska has provided an additional \$200,000 to the project to purchase a standby electrical generator.

#### **Road Improvements** FMATS Street Light Conversion Stage III



#### **Project Description:**

The Alaska Department of Transportation and Public Facilities (DOT&PF) and the Alaska Division Office of the Federal Highway Administration (FHWA), in cooperation with UAF, will convert campus roadway illumination fixtures to light emitting diode (LED) or other appropriate technology under Stage III of the FMATS Streetlight Conversion Project. Funding will come from DOT&PF and FHWA with a small match from UAF.

Schedule: **Total Project Cost:** 

Planning & Design: July 2013 to March 2014 Advertising & Award: March to June 2014 Construction: July to October 2014

**Project Team:** 

Architect / Engineer: Design Alaska, Inc.

**General Contractor: TBD** 

**Board of Regents Approval & Motions:** 

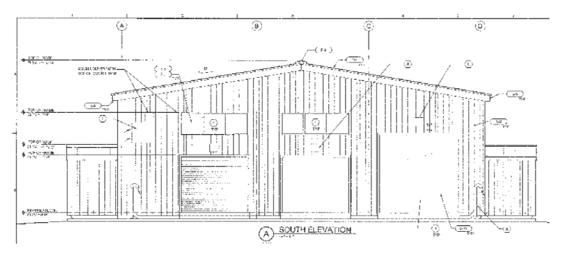
Preliminary Admin Approval: October 8, 2012 Formal Project Approval: September 26, 2013 Schematic Design Approval: December 12, 2013

Status Update: This project is in the design phase and is on schedule to have construction complete by October 2014.



TPC \$ 2,030,983 (\$220k from UAF) CAA \$ TBD (To be awarded in June)

#### **Toolik Field Station Capital Improvements**



#### **Project Description:**

This is a NSF managed and funded project. Construction could start as early as May 2014. 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: Total Project Cost:

Planning & Design: March 2011 to August 2013 TPC \$ 13,500,000

Advertising & Award: January 2014 to April 2014
Construction: May 2014 to November 2014

**Project Team:** 

Design Team CH2M Hill

General Contractor TBD

#### **Board of Regents Approval & Motions:**

Formal Project /Schematic Design Approval September 27, 2012 (\$8,000,000)

#### **Status Update:**

Funding is available for the garage and lab. The bidding process started in March 2014 and will conclude in May 2014. The bidding and project management is done by the National Science Foundation.



#### **Auke Lake Way Corridor Improvements & Reconstruction**





#### **Project Description (Phase 3):**

- 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;
- New building and entrance signs.

Total Project Cost: \$4,300,000 Phase 3 = \$982,500

**Project Engineer: R&M Engineering** 

**Project Contractor: Arete Construction (Phase 3)** 

| <b>Project Schedule:</b> | Phase 1         | Phase 2       | Phase 3         | Phase 4        |
|--------------------------|-----------------|---------------|-----------------|----------------|
| Planning & Design        | 1/2011 – 9/2011 | 8/2011-3/2012 | 10/2012 -       | 11-2013-3/2014 |
|                          |                 |               | 3/2013          |                |
| Bid & Award              | 5/2011 – 6/2011 | 4/2012        | 4 & 5/2013      | 4/2014         |
| Construction             | 4/2011 -10/2012 | 5/2012-1/2012 | 5/2013 -10/2013 | 5/2014-10-2014 |

#### **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 3 work is substantially complete. Schematic design for the phase 4 is underway.



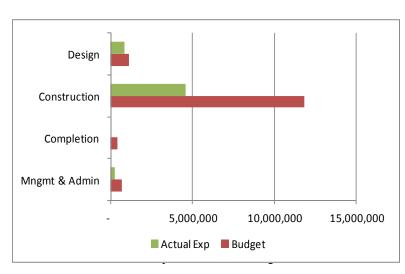
#### **New Freshman Residence Hall**





#### **Project Description**

This project will construct a 35,000 gsf, 120 bed residential facility for freshman students.



#### **BASIC PROJECT INFORMATION:**

**Designer:** MRV Architects **Contractor:** ASRC/McGraw

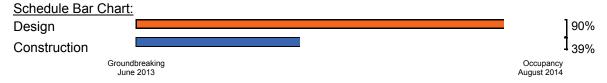
#### **Board Approvals:**

FPA 6/2011 SDA 9/2012 PCR 4/2013

**Total Project Cost**: 14,040,000 **Construction Cost**: 11,830,000

Occupancy Date: Fall 2014

Funding Source: GF/Debt



#### **Status Update:**

The building is largely enclosed. All trades are involved in rough-in. Interior construction is occurring on all floors.



#### UNIVERSITY OF ALASKA

Project Name: New Freshman Residence Hall

MAU: UAS

Building:

Campus: Juneau Prepared by: WK Gerken

Project #: 04-26 Acct #:

| 1.10 | Ject #: 04-26                       | Acct #:                     |            |                |
|------|-------------------------------------|-----------------------------|------------|----------------|
| Tot  | al GSF Affected by Project:         | 34,768                      |            |                |
|      |                                     |                             |            | Total Expended |
|      | DJECT BUDGET                        | Total Project               | to Date    |                |
| A.   | Professional Services               | 9.6%                        |            |                |
|      | Advance Planning, Program Dev       | relopment                   |            |                |
|      | Consultant: Design Services         |                             | 715,000    | 715,000        |
|      | Consultant: Construction Phase      | Services                    | 310,000    | 65,545         |
|      | Consul: Extra Services              | 0                           | 0          |                |
|      | Site Survey                         |                             | 0          | 0              |
|      | Soils Testing & Engineering         |                             | 42,966     | 42,966         |
|      | Special Inspections                 | 65,000                      | 21,515     |                |
|      | Plan Review Fees / Permits          |                             | 0          |                |
|      | Other                               |                             |            | 0              |
|      | Prof                                | essional Services Subtotal  | 1,132,966  | 845,026        |
| В.   | Construction                        |                             |            |                |
|      | Dorm Construction                   | award                       | 7,419,998  | 4,494,609      |
|      |                                     | alt#1                       | 295,906    | 0              |
|      |                                     | alt#3                       | 40,000     | 0              |
|      |                                     | alt#4                       | 3,284,845  | 0              |
|      | Utility Charges (AEL&P)             |                             | 118,000    | 83,523         |
|      | Wetlands mitigation                 | SEALTrust                   | 12,018     | 12,018         |
|      | Construction Contingency            | 6.0%                        | 658,445    |                |
|      | <i>5</i> ,                          | Construction Subtotal       | 11,829,212 | 4,590,150      |
|      | Construction Cost per GSF           |                             | \$ 340.23  |                |
| C.   | <b>Building Completion Activity</b> |                             |            |                |
|      | Equipment                           |                             |            |                |
|      | Fixtures                            |                             |            |                |
|      | Furnishings                         |                             | 400,000    | 0              |
|      | Move-Out Costs                      |                             |            |                |
|      | Move-In Costs                       |                             |            |                |
|      | Art                                 |                             |            |                |
|      | Other (Interim Space Needs or 3     |                             |            |                |
|      | OIT Support                         | ,                           |            |                |
|      | Maintenance Operation Suppor        | t                           |            |                |
|      | •                                   | npletion Activity Subtotal  | 400,000    | -              |
| D.   | Owner Activities & Administrat      |                             | , ,        |                |
|      | Project Plng, Staff Support         |                             |            | 0              |
|      | Project Management                  | 1.5%                        | 200,252    | 128,648        |
|      | CIP Indirect Support                | 3.5%                        | 467,256    | 167,418        |
|      | • •                                 | ninistrative Costs Subtotal | 667,508    | 231,957        |
| E.   | Total Project                       |                             | 14,029,686 | 5,672,613      |
|      | Total Project Cost per GSF          |                             | \$ 403.52  | , , ,          |

#### **Juneau Campus Modifications 2014-2016**



**Project Description:** Renewal of the Whitehead and Hendrickson Buildings including replacement of heating, ventilation, lighting and electrical distribution systems. Building envelopes will be significantly improved to reduce energy consumption. Work will include relocations of current occupants and work outside of these two buildings that is required to accommodate tenant relocations.

Total Project Cost: \$12,771,000 Phase 1 - \$5,000,000

**Project Architect: Northwind Architects** 

**Project Contractor:** 

**Project Schedule: Phase 1** 

Planning & Design 2/2014 – 6/2014 Bid & Award 7/2014 – 7/2014 Construction 8/2014 - 10/2015

**Project Approvals** 

Formal Project Approval February 2014

**Status Update:** 

Schematic design for Phase 1 is in progress.



#### **Technical Education Center Renewal**





#### **Project Description:**

- Reconfigure program areas to reflect current demands, increase capacity of diesel education and mine training;
- Replacement or renewal of building mechanical, electrical systems to meet current codes, replace worn out equipment and reduce energy consumption and long term operating costs;

Total Project Cost: \$4,620,000 Phase 1 - \$1,500,000

**Project Architect: JYL Architects** 

**Project Contractor:** 

**Project Schedule: Phase 1** 

Planning & Design 1/2013 – 4/2014 Bid & Award 4/2014 – 4/2014 Construction 5/2014 - 10/2014

**Project Approvals** 

Formal Project Approval December 2013

Schematic Approval (Phase 1) March 2014 (anticipated)

**Status Update:** 

Schematic design for Phase 1 is nearly completed.

