

Construction In-Progress Reports

Capital Project Master Schedules:

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2. UAF

3.	UAS	
UAA:		Procurement Method
1.	Alaska Airlines Center (Seawolf Sports Arena)	CMAR
2.	Allied Health Renovations	DBB
3.	Beatrice McDonald Building Renewal	DBB
4.	Engineering and Industry Building	CMAR
5.	Engineering Parking Garage	DBB
6.	Existing Engineering Building Renewal	CMAR
7.	Housing Security Systems Upgrade	DBB
8.	MAC Housing Renewal	CMAR
9.	Science Building Renovation	DBB
10.	Kodiak Student Services Remodel	DBB
11.	Kodiak College Vocational Technology & Warehouse Facility	N/D
12.	KPC Career and Technical Center	DBB
13.	KPC Generator	DBB
14.	KPC Soil Remediation	DBB
15.	KPC Student Housing	DBB
16.	Mat-SU JKB Science Lab Renewal	DBB
17.	Mat-Su Valley Center for Arts & Learning	DBB
	PWSCC Wellness Center Renovation & Campus Renewal	DBB
<u>UAF:</u>		222
1.	Antenna Installation Alaska Satellite Facility	DBB
2.	Atkinson Power Plant Renewal	DBB
3.	Arctic Health Lab Revitalization	DBB
4.	Butrovich Sidewalk Replacement	DBB
5.	Butrovich Retaining Wall Replacement	DBB
6.	Campus-wide ADA Guidelines Compliance	DBB
7.	Campus-wide Elevator Upgrades and Replacements	DBB
8.	Campus-wide Energy Upgrades Fairbanks Campus	SS
	Campus-wide Roof Replacements	DBB
10.	Campus-wide Student Dining Development	P3

	Reference 54
11. Critical Electrical Distribution Renewal Phase 2	CMAR
12. CTC Aviation Hangar Renovation	DBB
13. Cutler Apartment Retaining Wall	DBB
14. Engineering Facility	CMAR
15. Fine Arts Vapor Barrier	CMAR
16. Harper Building Interior Upgrades	DBB
17. Margaret Murie Life Sciences Research and Teaching Facility	CMAR
18. Utilities Wood Center Vault	SS
19. West Ridge Steam Capacity Expansion	DBB
20. West Ridge Deferred Renewal Master Plan	N/A
21. Campus-wide Rural Energy Upgrades	SS
22. Bristol Bay Applied Sciences	DBB
23. Cold Climate Housing Research Center	DBB
24. Kuskokwim Campus Classroom Expansion	DBB
25. Kuskokwim Campus HVAC	DBB
26. Northwest Campus Library Remodel	DBB
27. Poker Flats Redstone Antenna Pad Construction	DB
28. Research Vessel Sikuliaq	N/A
29. Toolik Field Station 2012 Capital Improvements	SS
<u>UAS:</u>	
1. Anderson Building Remodel & Pedestrian Access	DBB
2. Auke Lake Way Corridor Improvements and Reconstruction	DBB
3. Freshman Student Housing Phase 1 (Banfield Hall Addition)	DBB
4. Ketchikan Life Boat Davis Construction	DBB
Construction Procurement Method abbreviations:	
Construction Manager at Risk	CMAR
Design - Bid - Build	DBB
Design – Build	DB
Not Applicable	N/A
Not yet Determined	N/D
Public Private Partnership	P3
Sole Source	SS
Construction in Progress Report abbreviations:	
Construction Award Amount	CAA\$
Construction Manager at Risk	CMAR or CM@R
Deferred Maintenance and Renewal	DM&R
Formal Project Approval	FPA
Preliminary Administrative Approval	PAA
Project Change Request	PCR
Schematic Design Approval	SDA
Total Project Cost	TPC\$
To Be Determined	TBD



CAPITAL PROJECT MASTER SCHEDULE

Key to
Symbols:

Preliminary Administrative Approval
Formal Project Approval
Schematic Design Approval

Phased Project Approval (# indicates Phase)

Formal Project/Schematic Design Approval

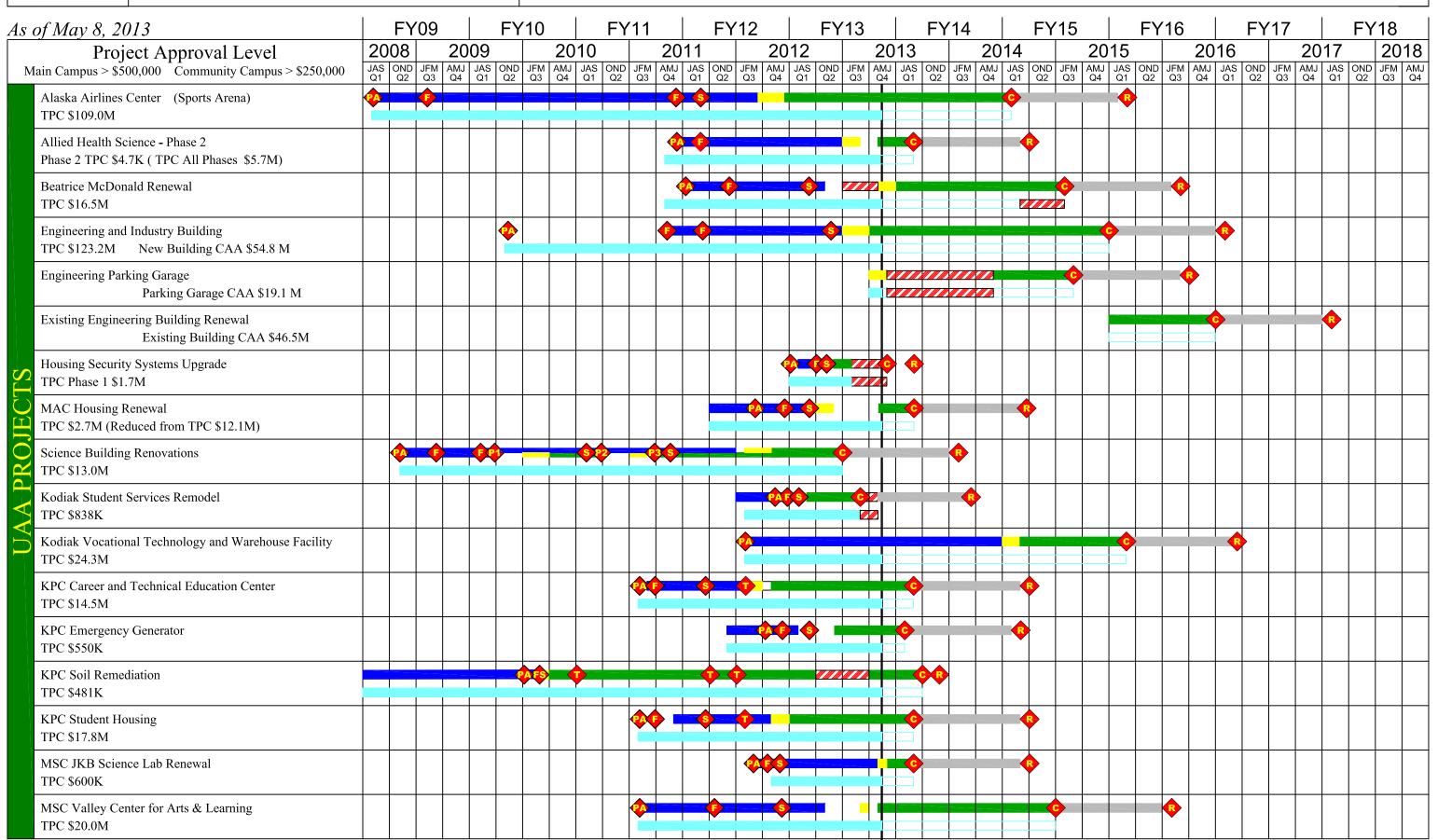
Total Project Cost / Scope Change

Construction Completion

Final Project Report

Design Bid Delays Construction Warranty

Progress Status



UNIVERSITY

CAPITAL PROJECT **MASTER SCHEDULE**

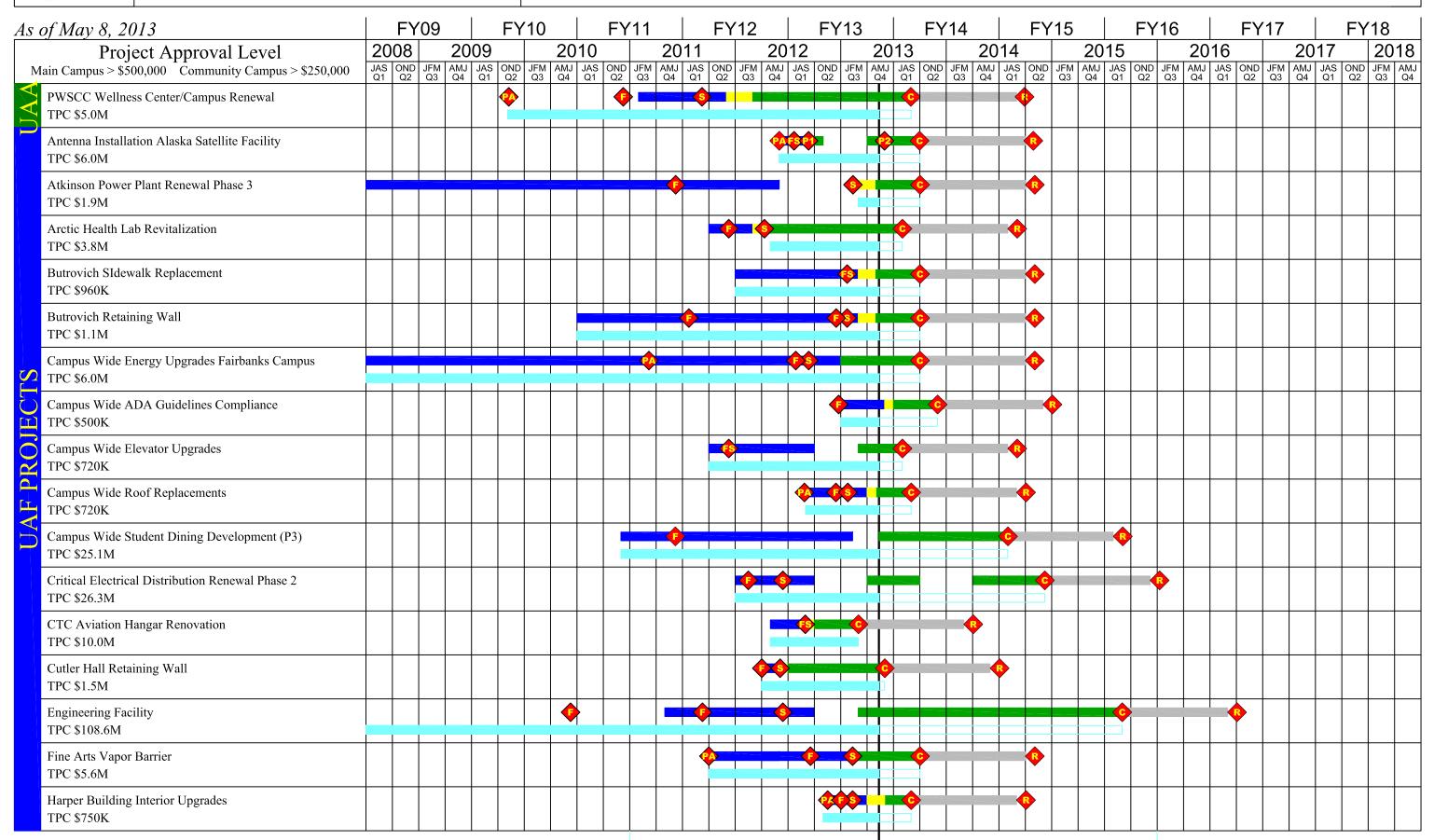
Preliminary Administrative Approval Formal Project Approval Symbols: Schematic Design Approval

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

Construction Completion

Final Project Report





CAPITAL PROJECT MASTER SCHEDULE

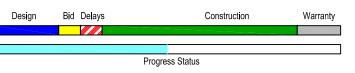
Key to Symbols:

Preliminary Administrative Approval Formal Project Approval Schematic Design Approva

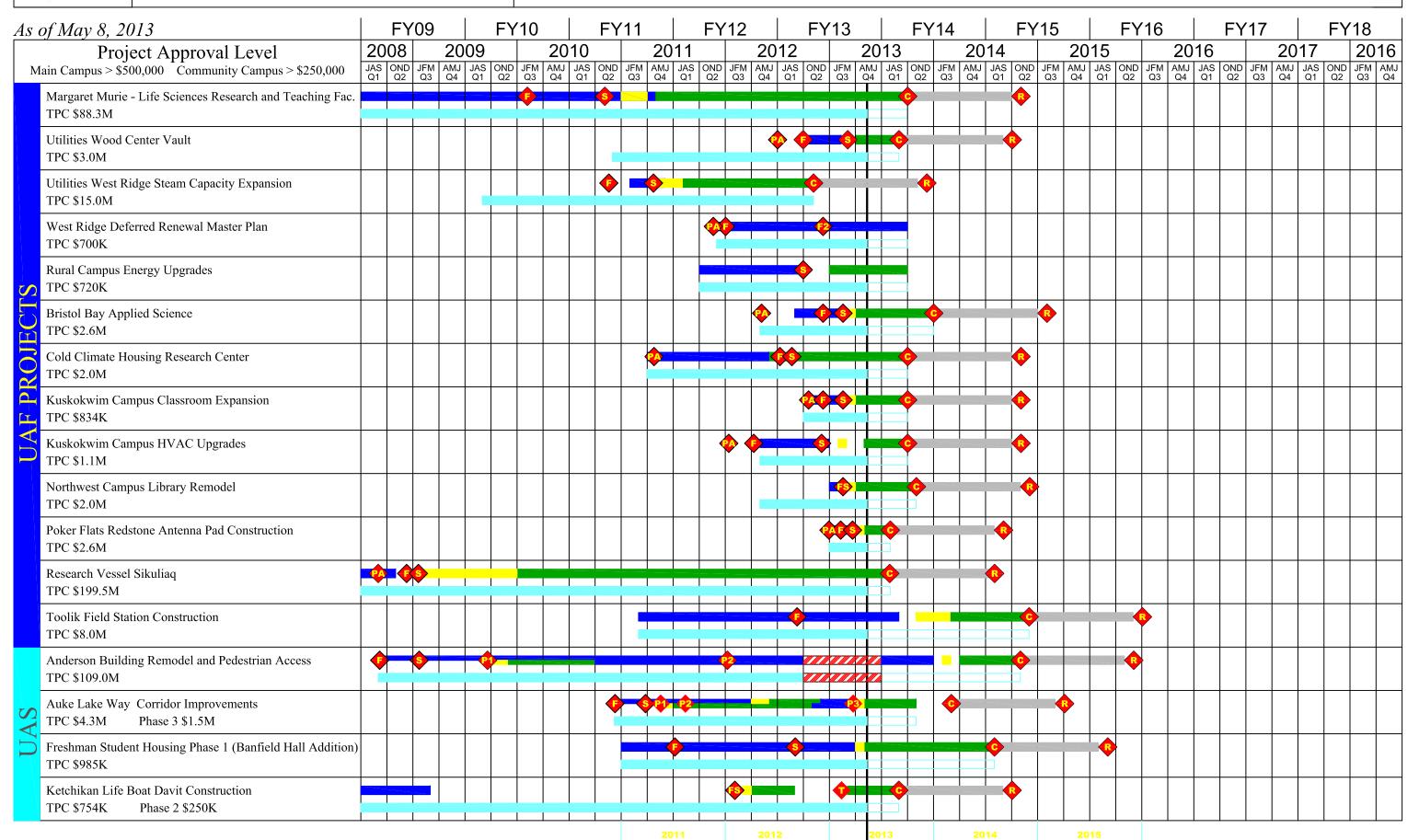




Final Project Report



Reference 54

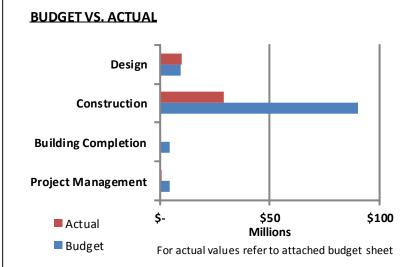


UAA Alaska Airlines Center



Project Description:

196,000 sf multi-use facility that will house a 5,000 seat performance gymnasium for basketball and volleyball; a practice and performance gym for the gymnastics program; support space consisting of a fitness and training room, administration/coaching offices, laundry, A/V production room, locker and team rooms for the basketball, volleyball, gymnastics, skiing, track, cross country and hockey programs.



PROJECT INFORMATION

Designer: MCG, Hastings-Chivetta, AMC,

R&M, BBFM

CM at Risk: Cornerstone General Contractor

Board Approvals:

FPA: Feb '09/ June '11 SDA: June '09/ Sept '11

PCR: June '11

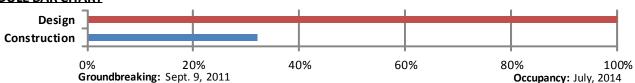
Total Cost: \$109,000,000 **Const. Cost:** \$87,349,000

Occupancy: July, 2014

Funding: FY09/12 Capital Appropriation

FY11 GO Bond

SCHEDULE BAR CHART



Status Update: Erection of trusses for both the auxiliary gym and performance gym is now complete and steel work continues with the roof decking, catwalk, and scoreboard steel. Concrete slabs on deck are nearly complete on the north side of the building and exterior/interior framing continues. Installation of the exterior metal panel system just began. Much of the roofing materials are now on site and installation will begin at the north canopy and balcony. Clearing/grubbing is complete for the Elmore roundabout and work is scheduled to begin early June.

UNI	/ERSITY OF ALASKA		
Proje	ect Name: UAA Alaska Airlines Center		
Ť	J: UAA		
		Date: April 30, 201	3
	-	Prepared by: Vanove	
	·	1; 564289; 564344	
_	I GSF Affected by Project:	196,000	196,000
	JECT BUDGET	Budget	Expenditure to Date
Α.	Professional Services		
	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	\$702,608
	Consul: Extra Services (Graphics/Furniture/Equip)	,,	, ,,,,,,
	Site Survey	\$40,000	\$0
	Soils/Concrete Testing & Engineering	\$45,000	\$53,508
	Special Inspections	\$200,000	\$112,294
	Plan Review Fees / Permits	\$250,000	\$513,101
	Tidil Neview (ces / 1 cililles	Ψ230,000	Ψ313)101
	Professional Services Subtotal	\$9,411,000	\$9,919,228
В.	Construction		
	General Construction Contract(s)	\$82,655,000	\$29,044,421
	Other Contractors (Utilities Infrastructure)	\$435,000	
	Construction Contingency	\$7,329,000	
	Construction Subtotal	\$90,419,000	\$29,044,421
	Construction Cost per GSF	\$461	\$148
C.	Building Completion Activity		
	Equipment	\$2,400,000	\$6,565
	Fixtures	\$500,000	\$0
	Furnishings	\$775,000	\$0
	Signage not in construction contract		\$0
	Move-Out Costs	\$0	\$0
	Move-In Costs	\$70,000	\$0
	Art	\$700,000	\$0
	Other (Interim Space Needs or Temp Reloc. Costs)		
	OIT Support		
	Maintenance Operation Support	\$50,000	\$110
	Building Completion Activity Subtotal	\$4,495,000	\$6,675
D.	Owner Activities & Administrative Costs		
	Project Plng, Staff Support		
	Project Management	\$4,675,000	\$1,018,811
	Misc. Expenses: Advertising, Printing, Supplies, Etc.		\$9,025
	Owner Activities & Administrative Costs Subtotal	\$4,675,000	\$1,027,836
E.	Total Project Cost	\$109,000,000	\$39,998,160
	Total Project Cost per GSF	\$556	Remaining Budget
F.	Total Appropriation(s)	\$109,000,000	\$69,001,840

UAA Allied Health Sciences Building Renovation, Phases 2 & 3





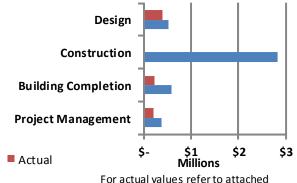
Project Description:

Phase 1—Completed in August 2012. Converted labs into teaching space. (backfill from HSB project)

Phase 2—Upgrade and renewal of mechanical systems and roof replacement.

Phase 3—Renovation of 1st floor.

BUDGET VS. ACTUAL



For actual values refer to attached

PROJECT INFORMATION

Designer: Kumin & Assoc. **Contractor:** Hickel Contracting, Inc.

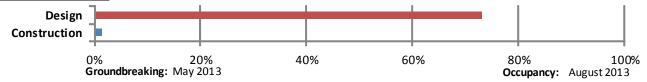
Board Approvals:

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

Total Cost: \$5,680,415 Const. Cost: \$2,825,277

Occupancy: Fall Semester, 2013 **Funding:** Multi-year Capital

SCHEDULE BAR CHART



Status Update:

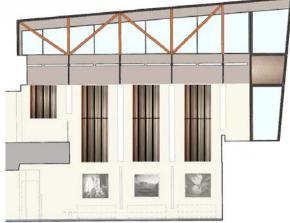
Bids were received on February 28th, 2013. Award was made on March 15,2013. to Hickel Contracting for \$2, 516,777. Contractor will begin mobilization on site by May 17th. Submittals are in progress. Since bid came in under budget, the consultants were asked to design the renovation of the first and second floor restrooms. The estimate is approximately \$200k. Contractor has been asked to provide a quote for this work to be coordinated with the current scope.



UNIVERSITY OF ALASKA			
Project Name: Allied Health Sciences Building Renovation, Pha	se 2 & 3		
MAU: UAA			
Building: AS114 Allied Health Bldg.	Date:		5/1/2013
Campus: UAA Main Campus	Prepared by:		Patricia Baum
Project #: 11-0110 Acct #(s): Various			
Total GSF Affected by Project:	27,127	27,127	
PROJECT BUDGET	Budget	Current	Expenditure to Date
A. Professional Services			
Advance Planning, Program Development			
Consultant: Basic Services(Arch)	\$226,734	\$226,734	\$170,250
Consultant: Extra Services (mech)	\$218,823	\$218,823	\$165,000
Consul: Extra Services (Survey)	\$18,013	\$18,013	\$18,013
HAZMAT fees	\$26,193	\$26,193	\$26,193
Soils/Concrete Testing & Engineering	\$6,600	\$6,600	\$6,600
Estimator	\$7,258	\$7,258	\$7,258
Elevator Recall design		\$2,267	
Restroom Renovation/Conformed Drawings		\$30,245	
Plan Review Fees / Permits			
Professional Services Subtota	\$503,621	\$536,133	\$393,314
B. Construction			
General Construction Contract(s)	\$3,762,100	\$2,516,777	\$2,466
Interim space needs	\$56,500	\$56,500	\$12,338
Construction Contingency	\$376,450	\$252,000	
Construction Subtota	. , ,	\$2,825,277	\$14,804
Construction Cost per GSF	\$155	\$104	
C. Building Completion Activity			
Equipment	\$59,034	\$59,034	\$0
Fixtures			\$0
Furnishings	\$530,000	\$530,000	\$232,503
Signage not in construction contract	\$8,000	\$8,000	\$4,610
Move-Out Costs	\$0	\$0	\$0
Move-In Costs			\$0
Art			\$0
Other (Interim Space Needs or Temp Reloc. Costs)			
OIT Support			
Maintenance Operation Support			
Building Completion Activity Subtota	sl \$597,034	\$597,034	\$237,113
D. Owner Activities & Administrative Costs			
Project Plng, Staff Support			
Project Management	\$327,500	\$327,500	\$185,000
Misc. Expenses: Advertising, Printing, Supplies, Etc.	\$57,210	\$57,210	\$15,000
Owner Activities & Administrative Costs Subtota		\$384,710	\$200,000
E. Total Project Cost	\$5,680,415	\$4,343,154	\$845,231
Total Project Cost per GSF	\$209	\$160	Remaining Budget
F. Total Appropriation(s)	\$5,680,415	\$5,680,415	\$4,835,184

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.

Building Completion Project Management Actual Budget Some struction Struction Struction Project Management For actual values refer to attached budget sheet

PROJECT INFORMATION

Designer: Architects Alaska

Contractor: TBD **Board Approvals:**

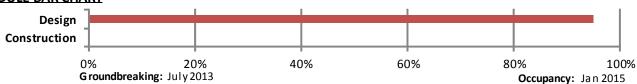
FPA: 12/07/11 SDA: 08/17/12

Total Cost: \$16,508,213 **Const. Cost:** \$11,669,777

Occupancy: Spring Semester 2015
Funding: Multi-year Capital

funding

SCHEDULE BAR CHART



Status Update:

This is a Design-Bid Build Project, currently advertised for construction. Bid opening is scheduled for May 16,2013. Preparations and plans are being made to vacate the building following the 2013 Spring semester in May/June. Construction is scheduled to begin in July.



UAA Beatrice McDonald Hall Renewal

Construction In Progress Budget Report

UNI	VERSITY OF ALASKA	uget Neport	
Pro	ect Name: UAA Beatrice McDonald Hall Renewal		
	U: Anchorage		
	ding: Beatrice McDonald Hall, AS 103	Date:	5/1/2013
	npus: UAA Main Campus	Prepared by:	Patricia Baum
	·	ear capital funding	
_	al GSF Affected by Project:	32,050	32,050
	DIECT BUDGET	Budget	Expenditure to Date
A.	Professional Services	Ŭ	
	Programming /Pre-Design	\$49,382	\$49,382
	Schematic Design 35%	\$141,769	\$141,769
	Design Development 65%	\$282,460	\$282,460
	Construction Documents	\$350,285	\$152,786
	Construction Administration	\$217,562	
	HazMat testing	\$100,000	\$100,000
	Special Inspections		
	Plan Review Fees / Permits		
	Other		
	Professional Services Subtotal	\$1,141,458	\$726,397
В.	Construction		
	General Construction Contract(s)	\$11,869,777	
	Other Contractors (List:)		
	Construction Contingency	\$1,186,978	
	Construction Subtotal	\$13,056,755	\$0
	Construction Cost per GSF	\$407	\$0
C.	Building Completion Activity		
	Equipment		
	Fixtures		
	Furnishings	\$900,000	
	Signage not in construction contract	\$20,000	
	Move-Out Costs	\$225,000	\$106,741
	Move-In Costs	\$225,000	
	Art	\$120,000	\$2,500
	Other (Interim Space Needs or Temp Reloc. Costs)		
	OIT Support	\$10,000	
	Maintenance Operation Support	\$10,000	
	Building Completion Activity Subtotal	\$1,510,000	\$109,241
D.	Owner Activities & Administrative Costs		
	Project Plng, Staff Support		
	Project Management	\$800,000	\$160,697
	Misc. Expenses: Advertising, Printing, Supplies, Etc.		
	Owner Activities & Administrative Costs Subtotal	\$800,000	\$160,697
E.	Total Project Cost	\$16,508,213	\$996,335
	Total Project Cost per GSF	\$515	Remaining Budget
F.	Total Appropriation(s)	\$16,508,213	\$15,511,878

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.

BUDGET VS. ACTUAL Design Construction Building Completion Project Management Actual \$-\$20 \$40 \$60 \$80 Millions

For a ctual 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)

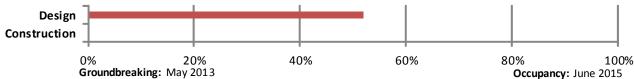
Total Project Cost: \$78,312,271 **Construction Cost:** \$54,767,283

Occupancy Date: June 2015

For actual values refer to attached budget sheet

SCHEDULE BAR CHART

Budget



Status Update:

The 28th Alaska State Legislature has imposed budget constraints on the proposed capital budget; UAA expects to receive \$15 million of the \$60.6 million requested. From previous funding support, UAA has received \$62.6 million. With the available and anticipated FY14 funding, UAA will focus construction activities on the new building this year. Site plans and landscape plans were approved by the Municipality of Anchorage (MOA) Urban Design Commission on February 13, 2013 subject to 19 conditions. Construction coordination meetings with the contractor, consultant and UAA groups are in progress. Negotiating an early site package with the CMAR contractor. Site work expected to start mid-May 2013



UAA ENGINEERING INDUSTRY BUILDING New Building

UNI	VERSITY OF ALASKA		
Proj	ect Name: UAA Engineering & Industry Building		
MA	J: UAA		
Buil	ding: Engineering & Industry Building	Date:	4/26/2013
Can	pus: UAA Main Campus	Prepared by:	J. L. Hanson
Proj	ect #: 08-0024 Acct #(s):		
Tota	al GSF Affected by Project:	81,500	
PRC	JECT BUDGET	Budget	Expenditure to Date
A.	Professional Services		
	Advance Planning, Program Development	\$412,750	\$66,042
	Consultant: Design Services	\$5,016,500	\$5,129,088
	Consultant: Construction Phase Services	\$1,968,500	\$0
	Consul: Extra Services (List:)		
	Site Survey		
	Soils Testing & Engineering		
	Special Inspections	\$219,075	\$0
	Plan Review Fees / Permits	\$2,738,120	\$194,688
	Other		
	Professional Services Subtotal	\$10,354,945	\$5,389,818
В.	Construction		
	General Construction Contract(s)	\$54,767,283	\$0
	Other Contractors (List:)		
	Construction Contingency	\$5,476,728	\$0
	Construction Subtotal		\$0
	Construction Cost per GSF	\$739	
C.	Building Completion Activity		
	Equipment	\$1,158,875	
	Fixtures		
	Furnishings	\$1,174,750	\$55,628
	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	\$3,910
<u> </u>	Building Completion Activity Subtotal	\$5,008,548	\$59,538
D.	Owner Activities & Administrative Costs		
	Project Plng, Staff Support	60.000.40=	4045 405
	Project Management	\$2,688,105	\$215,195
	Misc. Expenses: Advertising, Printing, Supplies, Etc.	\$16,662	\$2,511
<u> </u>	Owner Activities & Administrative Costs Subtotal	\$2,704,767	\$217,706
E.	Total Project Cost	\$78,312,271	\$5,667,062
<u> </u>	Total Project Cost per GSF	\$961	Remaining Budget
F.	Total Appropriation(s)	\$78,312,271	\$72,645,209

UAA Engineering and Industry Building Parking Structure





BUDGET VS. ACTUAL

Construction Building Completion Project Management Actual Budget For actual values refer to attached budget sheet

For actual values refer to attached budget sheet

BASIC PROJECT INFORMATION:

Designer: Livingston Slone, Inc.

Aver Saint Gross

Design-Bid-Build: Contractor TBD

Board Approvals:

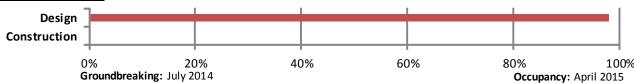
FPA September 2011 SDA June 2012 (Partial) December 2012 (Full)

Total Project Cost: \$28,331,274 **Construction Cost:** \$19,944,928

Occupancy Date: April 2015

Funding Source: Multi-Year Capital Funding

SCHEDULE BAR CHART



Status Update:

UAA expects to receive \$15 million of the \$60.6 million requested for FY14. From previous funding support, UAA received \$62.6 million. With the available and expected funding, 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	J: UAA		
Buil	ding: Parking Structure	Date:	4/26/2013
Cam	ipus: UAA Main Campus	Prepared by:	J. L. Hanson
Proj	ect #: 08-0024 Acct #(s):		
Tota	al GSF Affected by Project:	40,000	
PRC	JECT BUDGET	Budget	Expenditure to Date
A.	Professional Services		
	Advance Planning, Program Development	\$150,150	\$66,041
	Consultant: Design Services	\$1,824,900	\$1,865,857
	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	\$996,072	\$0
	Other		
	Professional Services Subtotal	\$3,766,917	\$1,931,898
В.	Construction		
	General Construction Contract(s)	\$19,044,928	\$0
	Other Contractors (Site Clearing, Temp. Bldg. Relocation)	\$728,000	
	Mallard Lane Realignment	\$900,000	
	Construction Contingency	\$2,067,292.80	\$0
	Construction Subtotal	\$22,740,221	\$0
	Construction Cost per GSF	\$569	
C.	Building Completion Activity		
	Equipment	\$50,000	\$0
	Fixtures		
	Furnishings	\$50,000	\$0
	Signage not in construction contract		
	Move-In Costs	\$100,000	\$0
	Art	\$200,000	
	Other (Interim Space Needs or Temp Reloc. Costs)		\$0
	OIT Support	\$300,300	\$0
	Maintenance Operation Support	\$161,675	\$0
<u> </u>	Building Completion Activity Subtotal	\$861,975	\$0
D.	Owner Activities & Administrative Costs		
	Project Plng, Staff Support	4	4
	Project Management	\$996,100	\$78,284
	Misc. Expenses: Advertising, Printing, Supplies, Etc.	\$6,061	\$913
<u> </u>	Owner Activities & Administrative Costs Subtotal		\$79,197
E.	Total Project Cost	\$28,371,274	\$2,011,095
<u> </u>	Total Project Cost per GSF	\$709	Remaining Budget
F.	Total Appropriation(s)	\$28,371,274	\$26,360,179

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:

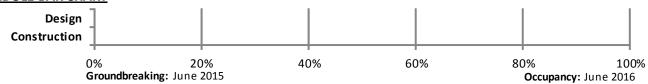
FPA September 2011
SDA June 2012 (Partial)
December 2012 (Full)

Total Project Cost: \$16,556,455 **Construction Cost:** \$11,530,190

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 in April 2015 with occupancy scheduled June 2016.

UAA ENGINEERING INDUSTRY BUILDING Existing Building Renewal

UN	VERSITY OF ALASKA		
Pro	ject Name: UAA Engineering & Industry Building		
MA	U: UAA		
Buil	ding: Engineering Building (Existing), AS121	Date:	4/26/2013
	npus: UAA Main Campus	Prepared by:	J. L. Hanson
Pro	ject #: 08-0024 Acct #(s): TBD		
Tot	al GSF Affected by Project:	40,000	
PRO	DJECT BUDGET	Budget	Expenditure to Date
A.	Professional Services		
	Advance Planning, Program Development	\$87,100	\$0
	Consultant: Design Services	\$1,058,600	\$0
	Consultant: Construction Phase Services	\$415,400	\$0
	Consul: Extra Services (List:)		
	Site Survey		
	Soils Testing & Engineering		
	Special Inspections	\$46,230	\$0
	Plan Review Fees / Permits	\$577,808	\$0
	Other		
	Professional Services Subtotal	\$2,185,138	\$0
В.	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
C.	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	\$0
	Building Completion Activity Subtotal	\$1,056,677	\$0
D.	Owner Activities & Administrative Costs		
	Project Plng, Staff Support		
	Project Management	\$627,915	\$0
	Misc. Expenses: Advertising, Printing, Supplies, Etc.	\$3,516	\$0
	Owner Activities & Administrative Costs Subtotal		\$0
E.	Total Project Cost	\$16,556,455	\$0
	Total Project Cost per GSF	\$414	Remaining Budget
F.	Total Appropriation(s)	\$16,556,455	\$16,556,455

UAA Housing Security System





Project Description:

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

Schedule: Total Project Cost:

 Planning & Design:
 SEP 2012 - OCT 2012
 TPC
 \$ 1,690,000

 Advertising & Award
 OCT 2012 - NOV 2012
 CAA
 \$ 1,026,998

Construction DEC 2012 – JAN 2013

Project Team:

Design Team AMC

General Contractor Johnson Controls Incorporated

Board of Regents Approval & Motions:

Preliminary Admin Approval JUL 2012 Formal Project Approval OCT 2012 Schematic Design Approval NOV 2012

Status Update:

The project has added scope to include replacement of the security system for Templewood Apartments within the original TPC. This portion of the work will be complete in May, 2013.



UAA MAC Housing Renewal



Project Description:

A Project Change Request was submitted and approved at the April 2013 BOR meeting. UAA is reconsidering whether the best use of funding is for renewal or replacement of the MAC Housing Units. This project originally was the full renovation of the 6 MAC Housing buildings. However, due to high cost estimates at 65%, the scope has been reduced to the critical, life safety issues required to maintain the buildings while other options are investigated. This reduced scope will replace boilers and related mechanical and electrical equipment, and upgrade the Fire Alarm Panel data lines to fiber.

Schedule: Total Project Cost:

Planning & Design: MAR 2012 - DEC 2012 TPC \$2,702,182

CAA TBD

Construction, MAY 2013 – SEP 2013

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 GMP for the reduced scope of work is currently in negotiation, and should be awarded in time for Watterson Construction to start work by mid-May and complete by August 11, 2013.



UAA Science Building Renovation





Project Description:

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

Schedule: Total Project Cost:

 Planning & Design:
 Feb 2011-Feb 2012
 TPC Ph I \$2,645,600

 Advertising & Award:
 March 2012
 Ph 2 \$5,100,000

 Construction:
 May 2012 – Dec 2012
 Ph 3 \$5,300,000

\$13,045,600

\$7,794,729

CCA Ph 1 \$1,405,729 CCA Ph 2 \$3,536,000 CCA Ph 3 <u>\$2,853,000</u>

Board of Regents Approval & Motions:

Preliminary Admin Approval November 2008 Formal Project Approval April 2009

Schematic Design Approval Phase 1 Sep 2009, Phase 2 Sep 2010, Phase 3 2011

Project Change Requests Phase 3 none

Project Team:

Design Team: Architects Alaska, AMC, BBFM, EHS, Estimations

General Contractor: Watterson Construction

Status Update:

The project completed in December. The building is fully occupied and complete. Landscaping improvements was awarded American Landscaping and will start in May. Art committee selected two pieces of artwork. The cost of the artwork is \$75,000 and is included within the Total Project Cost.

This will be the final construction in progress report on this project.



Kodiak College Student Services Remodel





Project Description:

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

Schedule: Total Project Cost:

Planning & Design: Jan, 2012- June, 2012 TPC \$838,100

Advertising & Award: June, 2012 – Aug, 2012

Construction: Aug 19, 2012 – Feb 1, 2013 CAA \$400,202

Project Team:

Design Team McCool Carlson Green Architects

General Contractor DBR Construction, Inc.

Board of Regents Approval & Motions:

Preliminary Admin Approval 5/25/12 Formal Project Approval 5/25/12 Schematic Design Approval 6/13/12

Status Update:

Construction is completed. The end users have now occupied the space. DBR Construction is currently working on project close out submittals. Kodiak College has ordered additional furniture items with an estimated delivery date of July 2013.

This will be the final construction in progress report on this project.



Kodiak College Vocational Technology & Warehouse Facility





Project Description:

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

Schedule: Total Project Cost: Planning & Design: July 2014-June 2015 TPC: \$24,300,000

Advertising & Award: July-August 2015

Construction: August 2015-July 2016 CAA: TBD

Project Team:

Design Team: Bezek Durst Seiser

General Contractor: TBD

Board of Regents Approval & Motions:

Preliminary Admin Approval: February 2012

Formal Project Approval:

Schematic Design Approval:

TBD

TBD

Project Change Request

NA

Status Update:

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

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



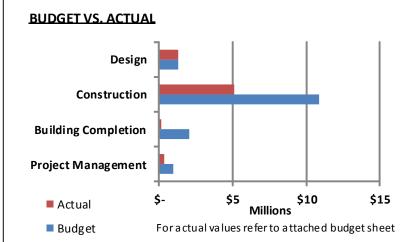
KPC Career and Technical Education Center





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:

FPA: 02/18/11 SDA: 09/23/11 PCA: 04/13/12

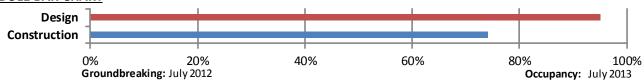
 Total Cost:
 \$15,250,000

 Const. Cost:
 \$10,905,000

 Occupancy:
 Fall Semester 2013

Funding: Capital Funding

SCHEDULE BAR CHART



Status Update:

Interior wall framing is complete, Sheet rock is at 50%. Painting has started. Exterior siding and aluminum storefront is 80% complete. The HRV unit and the boilers have arrived and being installed. Fire sprinkler piping is 68% complete. Overall completion is 74%. Processing Equipment components are being fabricated.



UNI	VERSITY OF ALASKA					
Pro _.	ject Name: UAA KPC Career and Technic	cal Education Cent	er			
MA	U: UAA					
Buil	ding: New		Da	ate:		4/29/2013
Can	npus: Kenai River Campus		Pr	epared by:	S. Sa	iuve
	ject #: 10-0013	Acct #:	51	2030, 59008	4,106	
Tota	al GSF Affected by Project:	New Building		19,370		19,370
		Backfill		9,533		9,533
	DJECT BUDGET			Budget	Exp	penditure to Date
A.	Professional Services					
	Advance Planning, Program Developm		_	4 400 =00	_	
	Consultant: Design Services (Including		\$	1,180,500	\$	1,204,051
	Consultant: Construction Phase Service	es				
	Site Survey					
	Soils Testing & Engineering		ے	90,000	۲	F1 704
	Special Inspections		\$ \$	80,000 50,000	\$ \$	51,794
	Plan Review Fees / Permits Other		Ş	30,000	Ş	32,314
		Services Subtotal	\$	1,310,500	\$	1,288,159
В.	Construction	Services Subtotal	7	1,310,300	٠,	1,288,133
υ.	General Construction Contract(s)	19,370 sf	\$	8,350,000	\$	5,070,212
	Replace existing Septic/Storm System	•	\$	200,000	\$	-
	Backfill Renovation	9,533 gsf	\$	1,500,000	\$	68,254
	Construction Contingency	2,222 82	\$	855,000	*	
		struction Subtotal		10,905,000	\$	5,138,466
	Construction Cost per GSF	New Building		486		262
	Construction Cost per GSF	Backfill	\$	157	\$	7
C.	Building Completion Activity					
	Equipment		\$	230,000	\$	1,665
	Process Tech Equipment		\$	1,500,000	\$	144,819
	Furnishings		\$	240,000	\$	-
	Signage not in construction contract		\$	15,000	\$	-
	Move-In Costs					
	Art		\$	80,000	\$	-
	Maintenance Operation Support					
	Building Completion	n Activity Subtotal	\$	2,065,000	\$	146,484
D.	Owner Activities & Administrative Cos	ts				
	Project Plng, Staff Support		\$	290,000	\$	160,598
	Project Management		\$	679,500	\$	191,496
	Misc. Expenses		\$	-		
	Owner Activities & Administrat	ive Costs Subtotal	\$	969,500	\$	352,094
E.	Total Project Cost		\$	15,250,000	\$	6,925,203
	Total Project Cost per GSF		\$	528	Ren	naining Budget
F.	Total Appropriation(s)		_	15,250,000	\$	8,324,797

KPC Generator



Project Description:

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

Schedule: Total Project Cost:

 Planning & Design:
 Dec 2011 – July 2012
 TPC \$ 550,000

 Advertising & Award:
 September 2012
 CCA \$ 369,000

Construction: Dec 2012- August 2013

Project Team:

Design Team AMC Engineers
General Contractor Quality Electric

Board of Regents Approval & Motions:

Preliminary Admin Approval April 17, 2012
Formal Project Approval June 27, 2012
Schematic Design Approval September 5, 2012

Project Change Requests

Status Update:

The generator is scheduled for delivery on 1 July. Installation will begin in July and is on schedule for completion in August.



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:

Planning & Design: Thru January 2010 TPC\$ 484,864 Advertising & Award: February 2010 – March 2010 CCA\$ 162,146

Construction: April 2010- October 2013

Project Team:

Design Team Shannon & Wilson General Contractor Foster Construction

Board of Regents Approval & Motions:

Preliminary Admin Approval February 9, 2010 Formal Project Approval February 17, 2010 Schematic Design Approval February 17, 2010

Project Change Requests Jun 1, 2010, Oct 21, 2011, Jan 10,2011, May 2, 2013

Status Update:

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

Final outcome will be a letter from the ADEC stating no further action needed on this site.



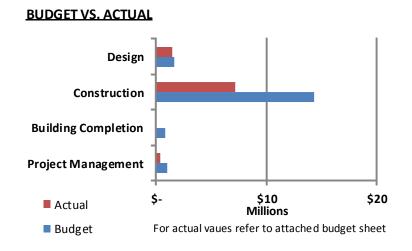
KPC Student Housing





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

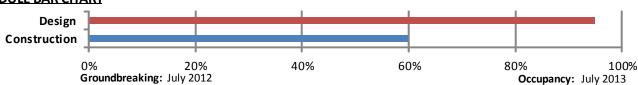
Board Approvals:

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

Total Cost: \$15,250,000 **Const. Cost:** \$14,350,000

Occupancy: Fall Semester 2013

SCHEDULE BAR CHART



Status Update:

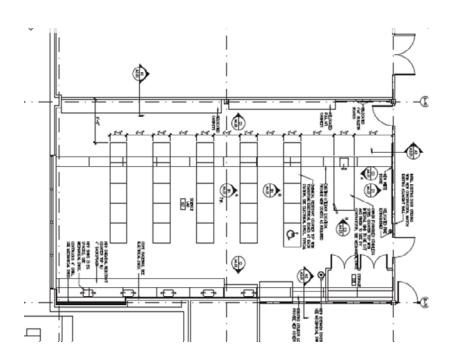
Interior and Exterior finishes have started. Eight of the apartments are painted and waiting on cabinets and then flooring. The boilers have arrived and are being installed. Exterior siding is 40% complete.



UNI	IVERSITY	OF ALASKA				
Pro	ject Nam	KPC Kenai River Campus Student Housing Comp	lex			
MA	U:	UAA				
Buil	lding:	New	Date	e:		4/30/2013
Can	npus:	Kenai River Campus	Prep	pared by:	S. Sau	ve
					2272	0-512031 22720-
Pro	ject #:	10-0066	Fund	ding:		564346
Tot	al GSF Aff	fected by Project:		39,875		39,875
PRO	DJECT BU	DGET		Budget	Exp	enditure to Date
A.	Professi	ional Services				
	Advance	e Planning, Program Development	\$	30,000	\$	-
	Consult	ant: Design Services	\$	1,280,000	\$	1,322,257
	Site Sur	vey	\$	15,000	\$	8,390
	Soils Te	sting & Engineering	\$	40,000	\$	39,298
	Special	Inspections	\$	150,000	\$	18,660
	Plan Re	view Fees / Permits	\$	130,000	\$	57,176
	Other					
		Professional Services Subtotal	\$	1,645,000	\$	1,445,781
B.	Constru	ction				
	General	Construction Contract(s)	\$	12,800,000	\$	7,152,069
	Utilities	, Water, Power, Sewer	\$	270,000	\$	40,175
	Parking	Lot	\$	-		
	Constru	iction Contingency	\$	1,280,000		
		Construction Subtotal	\$	14,350,000	\$	7,192,244
	Constru	ction Cost per GSF		360		180
C.	Building	Completion Activity				
	Make R	eady & Equipment - food prep area, phones	\$	125,000		
	Furnishi	ings	\$	548,800		
	Art		\$	128,000		
	Other (I	nterim Space Needs or Temp Reloc. Costs)				
		Building Completion Activity Subtotal	\$	801,800	\$	-
D.	Owner A	Activities & Administrative Costs				
	Project	Plng, Staff Support	\$	417,200	\$	211,392
	•	Management	\$	576,000	\$	168,283
		openses: Advertising, Printing, Supplies, Etc.	\$	10,000	\$	172
		Owner Activities & Administrative Costs Subtotal	•	1,003,200	\$	379,847
E.		oject Cost	\$	17,800,000	\$	9,017,872
		Project Cost per GSF	\$	446	\$	226
F.	Total Ap	ppropriation(s)	\$	17,800,000		17,800,000

\$ 600,000

Mat-Su JKB Science Lab Renewal



Project Description:

The project will remodel and update the science lab to include full height walls and add a new dedicated HVAC unit. Reconfiguration of the classroom casework and science tables will allow installation of a required emergency eye wash/shower to meet current codes.

Schedule: Total Project Cost:

Planning & Design: March 2012-April 2013

Advertising & Award: May 2013

Construction: June 2013 – August 2013

Warranty: 1 year after construction completion

Board of Regents Approval & Motions:

Preliminary Admin Approval March 2012 Formal Project Approval May 2012 Schematic Design Approval May 2012

Status Update:

Design is now completed and is currently advertised for bid. Bid opening is scheduled for 22 May 2013.



MSC Valley Center for Arts & Learning





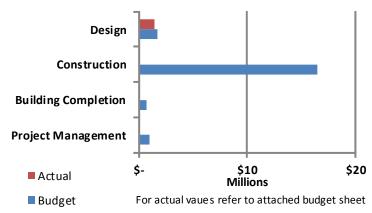
has Contact his fact and Constitution

KUMIN ASSOCIA

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.

BUDGET VS. ACTUAL



PROJECT INFORMATION

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

Board Approvals:

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

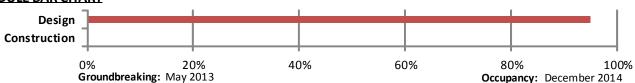
 Total Cost:
 \$20,000,000

 Const. Cost:
 \$16,5000,000

Occupancy: Spring Semester 2015

Funding: Capital Funding

SCHEDULE BAR CHART



Status Update:

Bid opening was held on April 2, 2013. Ten bids were received and the low bidder was Roger Hickel Contracting, Inc. (RCHI) The base bid of \$14,990,000 was within the project budget and a contract was awarded to RCHI. Submittals and RFIs have begun which will allow construction to begin as soon as possible in early May. All permits have been applied for and are in process, footings and foundation have been approved.



Project Name: MSC Valley Center for Arts & Learning MAU: UAA Building: New	512032 30,000 ure to date \$196,000 \$1,200,000
MAU: UAA Building: New Date: May 2013 Campus: Mat-Su Prepared by: H Morse Project #: 07-0035 Acct #: Total GSF Affected by Project: 30,000 PROJECT BUDGET Budget Expenditu A. Professional Services Advance Planning, Program Development \$200,000 Consultant: Design Services \$1,200,000 Consultant: Construction Phase Services Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	30,000 ure to date \$196,000 \$1,200,000
Building: New Date: May 2013 Campus: Mat-Su Prepared by: H Morse Project #: 07-0035 Acct #: Total GSF Affected by Project: 30,000 PROJECT BUDGET Budget Expenditu A. Professional Services Advance Planning, Program Development \$200,000 Consultant: Design Services \$1,200,000 Consultant: Construction Phase Services Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	30,000 ure to date \$196,000 \$1,200,000
Campus: Mat-Su Prepared by: H Morse Project #: 07-0035 Acct #: Total GSF Affected by Project: 30,000 PROJECT BUDGET Budget Expenditu A. Professional Services Advance Planning, Program Development \$200,000 Consultant: Design Services \$1,200,000 Consultant: Construction Phase Services \$300,000 Consult Extra Services (Theater & A/V & Acoustical Consultants) Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	30,000 ure to date \$196,000 \$1,200,000
Project #: 07-0035 Total GSF Affected by Project: A. Professional Services Advance Planning, Program Development Consultant: Design Services Consultant: Construction Phase Services Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey Soils Testing & Engineering Special Inspections Plan Review Fees / Permits Other	30,000 ure to date \$196,000 \$1,200,000
Total GSF Affected by Project: PROJECT BUDGET Budget Expenditu A. Professional Services Advance Planning, Program Development Consultant: Design Services Consultant: Construction Phase Services Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey Soils Testing & Engineering Special Inspections Plan Review Fees / Permits Other	30,000 ure to date \$196,000 \$1,200,000
PROJECT BUDGET A. Professional Services Advance Planning, Program Development Consultant: Design Services Consultant: Construction Phase Services Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey Soils Testing & Engineering Special Inspections Plan Review Fees / Permits Other Suppose Devices Budget Expenditure \$200,000 \$1,200,000 \$300,000 \$300,000 \$300,000 \$8,500 \$30,000 \$30,	\$196,000 \$1,200,000
A. Professional Services Advance Planning, Program Development \$200,000 Consultant: Design Services \$1,200,000 Consultant: Construction Phase Services \$300,000 Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	\$196,000 \$1,200,000
Advance Planning, Program Development \$200,000 Consultant: Design Services \$1,200,000 Consultant: Construction Phase Services \$300,000 Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	\$1,200,000
Consultant: Design Services \$1,200,000 Consultant: Construction Phase Services \$300,000 Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	\$1,200,000
Consultant: Construction Phase Services \$300,000 Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	
Consul: Extra Services (Theater & A/V & Acoustical Consultants) Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	\$0
Site Survey \$8,500 Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	
Soils Testing & Engineering \$30,000 Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	\$0
Special Inspections \$13,500 Plan Review Fees / Permits \$8,000 Other	\$3,500
Plan Review Fees / Permits \$8,000 Other	\$9,000
Other	\$0
	\$8,000
Professional Services Subtotal \$1,760,000	
	\$1,416,500
B. Construction	
General Construction Contract(s) \$15,000,000	\$0
Other Contractors (List:)	\$0
Construction Contingency \$1,500,000	\$0
Construction Subtotal \$16,500,000	\$0
Construction Cost per GSF \$550	\$0
C. Building Completion Activity	
Equipment \$340,000	\$0
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	\$0
D. Owner Activities & Administrative Costs	
Project Plng, Staff Support \$400,000	\$63,000
Project Management \$600,000	\$54,000
Misc. Expenses: Advertising, Printing, Supplies, Etc.	. ,
Owner Activities & Administrative Costs Subtotal \$1,000,000	
E. Total Project Cost \$20,000,000	\$117.000
	\$117,000 \$1,533,500
F. Total Appropriation(s) \$20,000,000	\$117,000 \$1,533,500 ning Budget

TPC\$ 5,000,000

PWSCC Wellness Center Renovation & Campus Renewal



Project Description:

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

Schedule: Total Project Cost:

Planning & Design: Feb 2011 – Nov 2011

Advertising & Award: Dec 2011 – Jan 2012

Construction: Apr 2012 – Aug 2013 CAA\$ 2,789,896

Project Team:

Design Team Kumin Associates
General Contractor Eklutna Services LLC

Board of Regents Approval & Motions:

Preliminary Admin Approval Feb 2009 Formal Project Approval Dec 2010 Schematic Design Approval Sep 2011

Status Update:

The wellness center remodel is nearly complete, finish items are being installed. The new lobby is enclosed and the new storefront and finish items will be installed in May. The exterior siding will also begin in May.



Reference 54

Antenna Installation Alaska Satellite Facility AS311



Project Description

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

Schedule: Total Project Cost:

Planning & Design: June—August 2012 TPC: \$6,000,000

Advertising & Award: August 2012 Phase 1 \$1,000,000

Construction: August 2012—July 2013 Phase 2 \$5,000,000

Architect/Engineer: PDC, Inc.

General Contractor: GHEMM Company

Board of Regents Approval & Motions:

Preliminary Administrative Approval Phase 1: August 15, 2012 Full Project: August 23, 2012

Formal Project Approval Phase 1: August 20, 2012 Full Project: December 7, 2012

Schematic Design Approval Phase 1: August 20, 2012 Full Project:

Status Update:

Contractor completed the initial site work and foundations during summer 2012 and the balance of the work will be completed by July 2013.





Total Project Cost:

\$40,400,000

(Phase 3 \$1.9m)

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. This phase replaces all of the critical variable frequency drives (VFD) in the Atkinson Plant. Old VFD's have been a source of boiler outages.

Designer: Design Alaska/Evergreen Engineering

Contractor: Kiewit Building Group

Board of Regents Approval & Motions:

Formal Project Approval June 3, 2011

Schematic Design Approval (Ph1) August 12, 2011 (\$1,630,000)
Schematic Design Approval (Ph2) February 10, 2012 (\$1,927,500)
Schematic Design Approval (Ph3) February 10, 2013 (\$1,900,000)

Completion Date: Phase 3—June 2014

Schedule Bar Chart:



Status Update:

The Construction Contract for Phase 3 was awarded to Fullford Electric. The VFD replacement requires carefully coordinated outages of operating equipment that will take place late in August 2013. Other outages will be in May 2014.





Arctic Health Lab Revitalization Phase 3A



Project Description

The scope of the Phase 3A project will be to replace the facilities medium voltage electrical equipment and provide sufficient redundancy to protect the critical research inside. Work will include two new primary power transformers and a new secondary (backup) power transformer. These will be connected to existing feeders in the utilidor system. Stepped down power from the transformers will be distributed to two electrical rooms on the east and west of the building. The existing medium voltage distribution gear inside the building will also be replaced with new gear that has layers of redundancy built in. The two existing generators will be removed from the facility and a new portable generator will be provided along with a space to house it inside the AHRB. Nineteen labs and classrooms as well as building utilidors will receive new emergency lighting.

Schedule: Total Project Cost:

Planning & Design: October 2011 to February 2012 \$3,825,000

Design Build Award: March 2012

Construction: April 2012 to July 2013

Board of Regents Approval & Motions:

Formal Project Approval December 8, 2011

Schematic Design Approval March 26, 2012

Status Update:

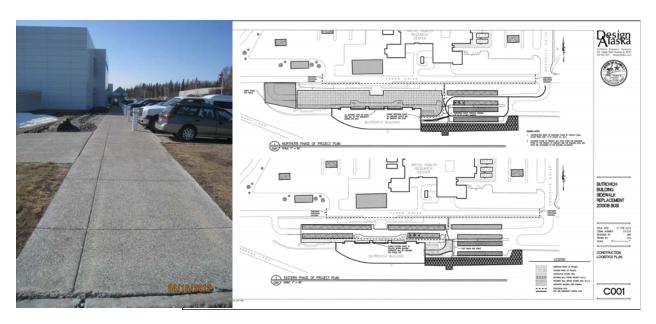
All work is nearly complete. Substantial completion was issued on March 18, 2013 and a final punch list is being completed. Final testing and programming of the new generator occurred on April 10, 2013. New emergency lighting is now installed and emergency circuits balanced.





Reference 54

Butrovich Building Sidewalk Project



Project Description

Project will replace existing asphalt and concrete areas adjacent to the Butrovich Building.

Schedule: Total Project Cost:

Planning & Design: TPC \$ 960,000

Advertising & Award: March 6, 2013 & May 2013 CAA \$ 484,200

Construction: May 2013 to September 10, 2013

Project Team:

Design Team Design Alaska, Inc.

General Contractor Great Northwest, Inc.

Board of Regents Approval & Motions:

Preliminary Admin Approval December 20, 2012

Formal Project Approval January 31, 2012 Schematic Design Approval January 31, 2012

Status Update:

Awaiting contract award.





Butrovich Retaining Wall Repair



Project Description

Partial demolition of existing retaining wall, installation of new retaining wall, improved site drainage, and expansion of utilidor.

Schedule: Total Project Cost:

Planning & Design: TPC \$ 1,140,000

Advertising & Award: March 24, 3013 & May, 2013 CAA \$ 943,967

Construction: June 2013 to September 2013

Project Team:

Design Team PDC Inc. Engineers

General Contractor American Mechanical Inc.

Board of Regents Approval & Motions:

Formal Project Approval August 1, 2011 & March 8, 2013

Schematic Design Approval March 21, 2013

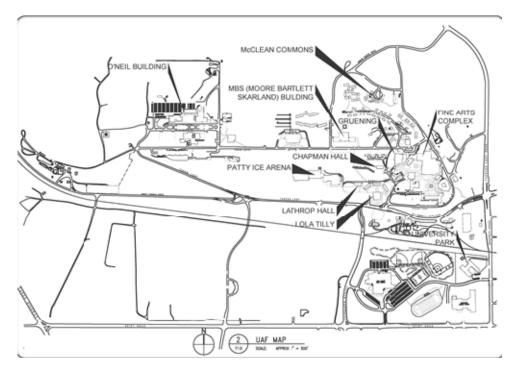
Status Update:

Awaiting contract award.





Campus Wide ADA Guidelines Compliance



Project Description

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

CAA \$ TBD

Schedule: Total Project Cost:

Planning & Design: January to March 2013 TPC \$ 500,000

Bid and Award: June 2013

Construction: July to November 2013

Project Team:

Design Team USKH, Inc.

General Contractor TBD

Board of Regents Approval & Motions:

Preliminary Admin Approval July 31, 2012

Formal Project Approval October 15, 2012

Schematic Design Approval May 2013

Status Update:

The project is in design and scheduled for upcoming advertisement, award and construction in 2013.



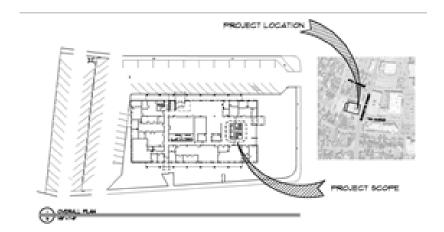


Total Project Cost:

TPC \$720,000

CAA\$ TBD

Campus Wide Elevator Upgrade and Replacement



Project Description

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

Schedule:

Planning & Design: October 2011 to September 2012

Design Build Award: N/A

Construction: March 2013 thru October 2013

Project Team:

Design Team USKH, Inc.

General Contractor TBD

Board of Regents Approval & Motions:

Formal Project Approval February 13, 2013

Schematic Design Approval February 13, 2013

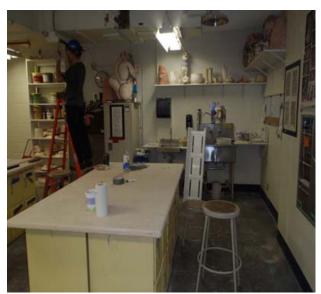
Status Update:

This project is scheduled for advertisement, award and construction in the 2013 construction season.





Campus Wide Energy Upgrades—Fairbanks Campus





Project Description

This project will upgrade the lighting, HVAC controls and sensors, replace old inefficient motors and controls, and install new door and window seals on 10 university buildings. Project cost will be recovered in energy savings in 10 years.

Schedule: Total Project Cost:

Planning & Design: 2009-2012 TPC \$ 6,000,000

Advertising & Award: N/A CAA \$ 5,350,000

Construction: January 2013-August 2013

Architect/Engineer: Siemens Bldg Technologies, Inc.

General Contractor: Siemens Bldg Technologies, Inc.

Board of Regents Approval & Motions:

Preliminary Admin Approval August 8, 2012

Formal Project Approval September 27, 2012 Schematic Design Approval September 27, 2012

Status Update:

Construction was initiated in January 2013 in the Fine Arts Complex and continued in that building until the first week in March. Mechanical work was initiated in the Patty Center in mid-February 2013. Construction is scheduled for completion in September 2013.





UAF Campus Wide Roof Replacement



Project Description:

This project will replace the existing roofs on the KM Rae Building at the Seward Marine Center in Seward, Garden Apartments I & II and the Chapman Building at UAF in Fairbanks.

Schedule: Total Project Cost:

Planning & Design: September 2012 to February 2013

TPC \$ 1,500,000 CAA \$ 746,000

Advertising & Award: March 2013

Construction: May—September 2013

Project Team: Division of Design & Construction

Design Team BDS Roof Technology Group

General Contractor Earhart Roofing

Board of Regents Approval & Motions:

Preliminary Admin Approval September 20, 2012

Formal Project Approval December 21, 2012

Schematic Design Approval March 8, 2013

Status Update:

Contractor started on site work in May 2013.





Campus Wide Student Dining Development





CAA\$ TBD

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-February 18, 2013 TPC \$25,070,000

Advertising & Award: N/A

Construction: May 1, 2013-July 16, 2014

Architect/Engineer: Perkins & Will

General Contractor: Ghemm Company

Board of Regents Approval & Motions:

Formal Project Approval June 2, 2011

Schematic Design Approval September 28, 2012

Status Update:

Construction began May 2013 with construction scheduled for completion in July 2014.





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 Campus.

Designer: PDC, Inc. **Total Project Cost:**

CM@Risk: Kiewit Building Group \$26,250,000

Board of Regents Approval & Motions:

Formal Project Approval February 16, 2012

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

Completion Date: Fall 2014

Schedule Bar Chart:



Status Update:

The Design is nearing completion and transformers and cables are being ordered for installation in summer 2013. Construction started April 22, 2013 and will continue through November 2014 with a winter shutdown in 2013-2014.





Reference 54 Critical Electrical Distribution Renewal Phase 2

UNIVERSITY OF ALASKA			
Project Name: Critical Electrical Disti	ribution Denewal D	thace ?	
MAU: UAF	ibution kenewarr	ilase 2	
Building: N/A	Date:		March 19, 2012
Analogophicanoph			March 18, 2013 M. Ruckhaus
AND THE PROPERTY OF THE PROPER	Prepared By:		514449-50216
Project #: 2012108 UTER2	Account No.:		314449-30216
Total GSF Affected by Project: PROJECT BUDGET	N/A	SDA Budget	Actual
A. Professional Services		SDA Budget	Actual
		\$0	\$0
Advance Planning, Program Development		\$2,055,000	\$2,055,000
Consultant: Design Services			
Consultant: Construction Phase Services	,	\$500,000	\$100,000
Consul: Extra Services (List:		\$0	\$0
Site Survey		\$100,000	\$100,000
Soils Testing & Engineering		\$15,000	\$0
Special Inspections		\$0	\$0
Plan Review Fees / Permits		\$5,000	\$0
Other		\$0	\$0
	Services Subtotal	\$2,675,000	\$2,255,000
B. Construction		4.	4
General Construction Contract (s)		\$17,000,000	\$585,000
Other Contractors (List: GVEA)		\$1,000,000	\$0
Construction Contingency		\$1,200,000	\$0
C	onstruction Subtotal	\$19,200,000	\$585,000
C. Building Completion Activity		CATTOR CONTRACTOR SERVICES	1 a company (1.00 min)
Equipment (Transformers, switch	ies, cable)	\$1,500,000	\$450,000
Fixtures		\$0	\$0
Furnishings		\$0	\$0
Signage not in construction contract		\$0	\$0
Move-Out Cost/Temp. Reloc. Costs		\$0	\$0
Move-In Costs		\$0	\$0
Art		\$0	\$0
Other (List:)		\$0	\$0
OIT Support		\$0	\$0
Maintenance/Operation Support		\$150,000	\$0
Building Completion	Activity Subtotal	\$1,650,000	\$450,000
D. Owner Activities & Administrative	Cost		
Project Planning and Staff Support		\$1,058,625	\$2,000
Project Management		\$1,176,250	\$60,000
Misc Expenses: Advertising, Printing, Supp	lies	\$30,000	\$3,000
Owner Activities & Administra	tive Cost Subtotal	\$2,264,875	\$65,000
E. Total Project Cost		\$25,789,875	\$3,352,000
			Remaining Budget
F. Total Appropriation(s)		\$26,250,000	\$22,437,875





UAF CTC Aviation Hangar Renovation



Project Description

This project will provide enough program space for the Aviation programs to move a portion of their teaching operations into the new facility. The project construction includes minor modifications to the existing hangar and offices, inclusion of new battery and sand blasting rooms, conditioning the unfinished 8,000 sf area, addition of public restrooms, and new head bolt outlets for winter time parking. Conditioning the 8,000 sf of currently unfinished space includes exterior wall insulation, vapor barrier, under-slab utilities, a concrete floor slab and installation of new mechanical and electrical rooms.

Schedule: Total Project Cost:

Planning & Design: May—August 2012 \$1,995,000

Advertising & Award: September 2012

Construction: October 2012—February 2013

Architect/Engineer: USKH, Inc.

General Contractor: TBI Construction Company

Board of Regents Approval & Motions:

Preliminary Administrative Approval August 17, 2012

Formal Project Approval August 27, 2012

Schematic Design Approval August 27, 2012

Project Change Request January 9, 2013 (CTCHI)

Status Update:

Construction is substantially complete. Completion of punch list items is ongoing in preparation for final inspection. Grand Opening was held on May 1, 2013.





UAF Cutler Apartment Retaining Wall



Project Description

This project will construct a new concrete retaining wall, stairs, sidewalks, ADA accessible ramp and head bolt heater outlets to comply with building codes and improve safety throughout the Cutler Apartment complex.

Schedule: Total Project Cost:

Planning & Design: April 2012—June 2012 \$1,460,495

Advertising & Award: May 2012—June2012

Construction: June 2012—May 2013

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

Board of Regents Approval & Motions:

Formal Project Approval April 26, 2012 Schematic Design Approval June 06, 2012

Status Update:

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





Total Project Cost:

TPC \$108,600,000

CAA \$ 76,000,000

UAF Engineering Facility



Project Description

The Engineering Facility project will be building 119,000 gsf of new space and renovate about 23,000gsf of existing space in the Duckering Building in support of the UAF College of Engineering and Mines. The 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

Occupancy Date: Fall 2015

Schedule Bar Chart:



Status Update:

The first work package GMP has been negotiated and a construction services agreement has been issued to Davis Constructors. Ground was broken on March 30, 2013 and work will commence as soon as the weather breaks. Selective demolition began April 11, 2013. The remaining portions of the design not included in the first work package will be wrapped up over the next few months. Funding for the remaining portions of the project remains in question.



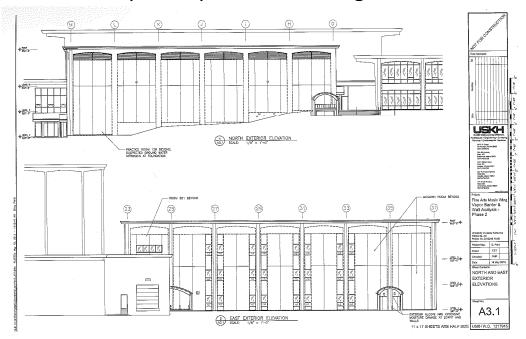
UAF Engineering Facility

UNIVERSITY OF ALASKA		
Project Name: UAF Engineering Facility		
MAU: UAF		
Building: New Date: Campus: UAF Prepared By:	May 2, 2013 Wohlford	
Project #: 2011122 ENNF Account No.:	571304-50216	
Total GSF Affected by Project: 116900		
PROJECT BUDGET	SDA Budget	Actual
A. Professional Services Advance Planning, Program Development Consultant: Design S Consultant: Construction Phase Services CMAR Preconstruction Services Site Survey Soils Testing & Engineering Special Inspections Plan Review Fees / Permits Other Professional Services Subtotal Estimate 8. Construction General Construction Contract (s) Other Contractors (List: Sewer, Duckering Renovations) Construction Contin	\$76,000,000 \$6,500,000 \$3,300,000	\$748,988 \$7,216,988 \$0 \$216,858 \$162,353 \$0 \$0 \$0 \$0 \$0 \$27,959,453 \$566,596
Construction Subtot	s733.96	\$28,526,049 \$244.02
C. Building Completion Activity Equipment Fixtures Furnishings Signage not in construction contract Move-Out Cost/Temp. Reloc. Costs Move-In Costs Art Other (List: Audio/Video) OIT Support Maintenance/Operation Support Building Completion Activity Subtoti	\$450,000 \$350,000 \$750,000 \$75,000 \$200,000 \$350,000 \$250,000 \$700,000 \$500,000 \$350,000	\$6 \$6 \$6 \$6 \$6 \$6 \$1 \$11,75 \$12,06
D. Owner Activities & Administrative Cost Project Planning and Staff Support Project Management Misc Expenses: Advertising, Printing, Supplies Owner Activities & Administrative Cost Subtoti	\$4,357,009 \$2,935,577 \$510,000	\$1,659,205 \$194,595 \$47,354 \$1,901,155
E. Total Project Cost	\$108,600,000	\$38,784,446
Total Project Cost per GSF	\$929.00	Remaining Budge
F. Total Appropriation(s)	\$108,600,000	\$69,815,554





Fine Arts Complex Vapor Barrier Design and Installation



Project Description

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

Schedule: Total Project Cost:

Planning & Design: October 2012-February 2013 TPC \$5,600,000

Construction: March 2013-September 2013 CAA \$ TBD

Architect/Engineer: USKH

CM@R: Watterson

Board of Regents Approval & Motions:

Preliminary Administrative Approval October 18, 2011

Formal Project Approval September 28, 2012

Schematic Design Approval February 21, 2013

Status Update:

Design documents are now complete and the university has issued a Notice of Intent to Award dated April 12, 2013 to Watterson Construction.





Harper Building Interior Upgrades





Project Description

The project will improve accessibility to and functionality of the existing Harper Building. The scope of work will include constructing new ADA compliant entries. HBOs will be installed at the relocated handicap parking stalls. The Great Room will be remodeled to better facilitate conferences and large classes. Interior doors will be installed to separate the Great Room from the rest of the building to minimize disruption throughout the facility. Inefficient lighting in the Great Room will be replaced with modern, efficient light fixtures. Degraded HVAC systems will be modified and properly balanced. The Great Room mezzanine will be enclosed to keep administrative operations from disturbing classes in the room below. A fume hood will be installed in the lab to improve teaching opportunities and minimize odors throughout the building.

Schedule: Total Project Cost:

Planning & Design: November 2012—April 2013 TPC \$ 750,079

Advertising & Award: April—May 2013 CAA \$ TBD

Construction: June—August 2013

Project Team:

Design Team Design Alaska, Inc.

General Contractor TBD

Board of Regents Approval & Motions:

Preliminary Admin Approval February 28, 2013

Formal Project Approval March 18, 2013

Schematic Design Approval March 20, 2013

Project Change Requests N/A

Status Update:

Schematic design review was completed on April 1, 2013. Design is in progress.

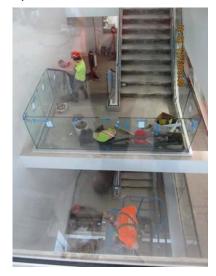




UAF Margaret Murie Building

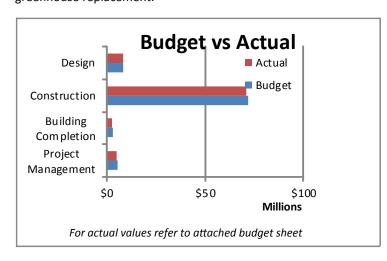
UAF Life Sciences Research and Teaching Facility





Project Description

The Murie Building will provide multiuse teaching and research labs, classrooms, and office space for life science research and academic purposes. The research portion will provide nearly 60,000 gsf of lab space for biology research. The teaching portion will provide 40,000 gsf of academic classroom and lab space for biology and wildlife degree programs. The project also includes expansion of the West Ridge utilidor steam line, and a greenhouse replacement.



Basic Project Info:

Designer:

Bezek Durst Seiser Inc, Smith Group, PDC Inc, RFD Inc

CM@Risk: Davis Constructors

Board Approvals:

FPA February 2010 SDA November 2010 PCR April 2013

TPC: \$88,578,000

Construction Cost: \$67,700,000
Occupancy Date: Fall 2013

Schedule Bar Chart:



Status Update:

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



UAF Life Sciences Research and Teaching Facility

UN	IIVERSITY O	F ALASKA				
Dro	oject Name:	Life Sciences Resea	rch and Teachi	ng and Fac	ility	
MA		UAF	remana reaem	ing and rac	inty	
		ew-Murie Building	Date:		March 14, 2013	
	_	Fairbanks		,.	Wohlford	
	mpus:	LFRF 2010100	Prepared By Account No.		512035, 514494-50216	
	oject #:	ed by Project:			312033, 314494-30216	
	OJECT BUDGI		101,100		Dudget	Actual
					Budget	Actual
Α.	Professiona				ćo	Ć0
		ing, Program Developme	ent		\$0	\$0
	Consultant: De				\$5,818,464	\$5,818,464
		nstruction Phase Service	es		\$1,487,480	\$1,487,480
	_	onstruction Services			\$378,005	\$378,005
		g and Peer Reviews			\$340,614	\$340,614
	Soils Testing &	Engineering			\$0	\$0
	Commisioning				\$123,630	\$123,630
	Plan Review Fe	es / Permits			\$0	\$0
	Other				\$0	\$0
		Profess	ional Services S	Subtotal	\$8,148,193	\$8,148,193
В.	Construction	n				
	General Constr	ruction Contract (s)			\$69,335,063	\$69,335,063
	Other Contract	Ors (List: West Ridge Parkin	g, Building Relocation	ns)	\$1,513,873	\$1,454,793
	Construction C	ontingency			\$1,221,060	\$243,769
		 	Construction	Subtotal	\$72,069,996	\$71,033,625
	Construction	Cost per GSF			\$712.86	<i>\$702.61</i>
C.	Building Cor	npletion Activity				
	Equipment				\$600,000	\$600,000
	Fixtures				\$100,000	\$0
	Furnishings				\$650,000	\$640,000
	Signage not in	construction contract			\$0	\$0
	Move-Out Cost	/Temp. Reloc. Costs			\$0	\$0
	Move-In Costs				\$200,000	\$0
	Art				\$250,000	\$250,000
	Other (List:)		\$725,000	\$681,026
	OIT Support				\$250,000	\$240,988
	Maintenance/0	Operation Support			\$300,000	\$150,357
		Building Comp	letion Activity S	Subtotal	\$3,075,000	\$2,562,371
D.	Owner Activ	vities & Administrat				
	Project Plannin	g and Staff Support			\$3,723,443	\$3,622,628
	Project Manag				\$1,272,118	\$950,075
	, ,	Misc Expenses: Advertising, Printing, Supplies			\$289,250	\$298,656
	Owner Activities & Administrative Cost Subtotal		\$5,284,811	\$4,871,359		
<u>Е.</u>	Total Project				\$88,578,000	\$86,615,548
_		ect Cost per GSF			\$876.14	Remaining Budget
				1		

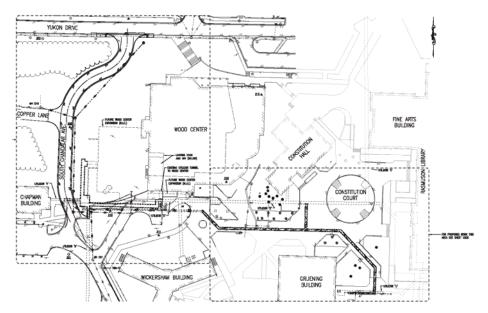
Formal Project Approval: \$108,600,000 to fund three projects associated with the construction of the new facilities:

- -Life Sciences Facility (\$88,2578000) TPC Increase October 2011 for \$303,000
- -West Ridge Steam Capacity Expansion (\$15M)
- -Arctic Health Research Greenhouse (\$5,325,000)





Utilities Wood Center Vault



Project Description

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

Schedule: Total Project Cost:

Planning & Design: September 2012—February 2013 TPC \$3,000,000

Advertising & Award: April 2013 CAA \$ TBD

Construction: May 2013

Architect/Engineer: Design Alaska

General Contractor: Ghemm Co.

Board of Regents Approval & Motions:

Preliminary Admin Approval July 1, 2012

Formal Project Approval September 27, 2012

Schematic Design Approval February 21, 2013

Status Update:

The Ghemm Co. of Fairbanks was awarded this contract. Construction will begin mid May 2013. Substantial completion is scheduled for August 2013.





Utilities West Ridge Steam Capacity Expansion





Project Description

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

Schedule: Total Project Cost:

Planning & Design: February - May 2011 \$15,000,000

Advertising & Award: April - July 2011

Construction: August 2011 - October 2012

Architect/Engineer: PDC Inc. Engineers

DB Contractor: Kiewit Building Group

Design Alaska

Board of Regents Approval & Motions:

Formal Project Approval November 9, 2011

Schematic Design Approval April 8, 2011

Status Update:

Landscaping will be completed in June 2013. Substantial completion was on November 8, 2012. The project was completed approximately \$2,000,000 under budget. The remaining funds will revert to the source (Life Sciences Research & Teaching Facilities Project) as approved by the BOR at the April 2013 meeting.





West Ridge Deferred Renewal Maintenance Phase 2



Project Description

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

Schedule: Total Project Cost:

Planning & Design: January 2012 to September 2013 \$4,575,000

Design Build Award: N/A
Construction: N/A

Board of Regents Approval & Motions:

Formal Project Approval December 6, 2012

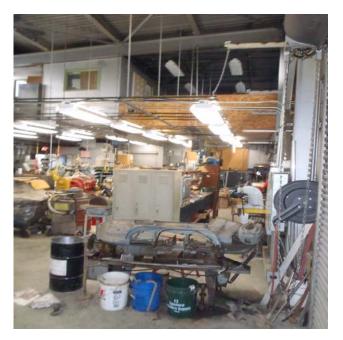
Schematic Design Approval N/A

Status Update:

The project team is working on completion of facilities audits on the 5 older buildings which will wrap up a formal database of deferred maintenance items along with finite cost analysis. From this data UAF will be able to more rapidly respond to a smaller funding level and prioritize immediate repairs while waiting for more significant funding levels required for wholesale building renovations. The team is also finalizing the construction phasing plan for renovations and space reassignments with an option that demonstrates the need for a surge facility. UAF completed and gained agreement for the Mission Area Analysis and Statement of Need that demonstrated the importance of the programs on West Ridge. At the June 2013 BOR meeting, UAF will present the renovation plan with recommendations on the level of building renewal, repurpose, or replacement.



Campus Wide Energy—Rural Campus





Project Description

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

Schedule: Total Project Cost:

Planning & Design: October 2011 to September 2012 \$720,000

Design Build Award: N/A

Construction: January 2013 thru September 2013

Board of Regents Approval & Motions:

Formal Project Approval N/A

Schematic Design Approval September 27, 2012

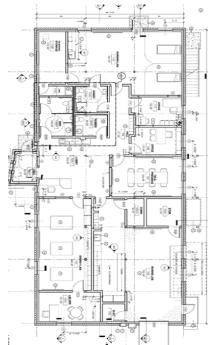
Status Update:

Lighting and ballast installation began in Kotzebue on March 11, 2013 and in Bethel on April 10, 2013. Mechanical and architectural work started in May 2013. Some materials for both campuses have arrived and the rest will continue to arrive throughout the summer. Coordination with facilities services at both campuses has been ongoing.



Bristol Bay Applied Sciences





Project Description

Renovation of the Napa Auto Parts building to provide space and facilities for the Bristol Bay Campus Applied Sciences program.

Schedule: Total Project Cost:

Planning & Design: September 2012-February 2013 \$2.55 Million

Advertising & Award: March 2013-April 2013

Construction: May 2013-December 2013

Architect/Engineer: McCool Carlson Green Architects

General Contractor: TBD

Board of Regents Approval & Motions:

Preliminary Project Approval May 17, 2012

Formal Project Approval December 7, 2012

Schematic Design Approval February 21, 2013

Status Update:

Design is progressing to bid document stage.





Cold Climate Housing Research Center



Project Description

The Sustainable Northern Communities Addition will provide office, classroom, design, and research space intended to bring together CCHRC partners, housing agencies, policy makers, community leaders, and other stakeholders.

Construction on the 8,000-square-foot building addition began in May 2012 and the building will open in Summer 2013. The addition is being built to LEED Platinum standards (like the existing building) and is planned to use zero fossil fuels for heating. Heating combines an innovative solar hydronic system with 10,000 gallons of seasonal thermal storage and a high efficiency pellet boiler.

Schedule: Total Project Cost:

Construction: May 2012 to September 2, 2013 TPC \$ 2,000,000

Project Team:

Design Team CCHRC, USKH, Design Alaska

General Contractor CCHRC, Heber't Homes, LLC

Board of Regents Approval & Motions:

Preliminary Admin Approval May 6, 2011

Formal Project Approval June 27, 2012

Schematic Design Approval July 19, 2012

Status Update:

Electrical, Mechanical Ventilation, Plumbing, and Sprinkler System have been roughed-in. Lighting installation is in progress. Finish work has started. Floor finishing is in progress and railings are being made and installed. Trim work is almost complete. Exterior finishes will start when the temperatures are adequate for application. The pellet boiler has been installed and is currently heating the building through the in-floor radiant heating system. Controls (zone valves, sensors, etc.) are being roughed in.



Kuskokwim Campus Classroom Expansion



Project Description:

Work consists of interior renovation of several rooms, including expansion of classrooms and renovation of a computer lab at the Kuskokwim Campus in Bethel.

Schedule: Total Project Cost:

Planning & Design: October 2012 to February 2013 Current TPC \$ 833,893

Advertising & Award: March 2013 to April 2013 CAA \$ 555,000

Construction: May 2013 to August 2013

Project Team: Division of Design & Construction

Design Team Design Alaska

General Contractor Denali General Contractors

Board of Regents Approval & Motions:

Preliminary Admin Approval October 29, 2012

Formal Project Approval December 20, 2012

Schematic Design Approval February 13, 2013

Project Change Request May 2, 2013

Status Update:

The Construction Contract is proceeding through the award process.





Kuskokwim Campus HVAC Upgrade



Project Description:

This project includes renovation of lift stations, boardwalk replacement, upgrades to the HVAC system, and exterior lighting.

Schedule: Total Project Cost:

Planning & Design: May 2012 to December 2012 TPC \$ 1,090,000

Advertising & Award: February 2013 CAA \$ 690,911

Construction: May 2013 to September 2013

Project Team: Division of Design & Construction

Design Team Design Alaska

General Contractor Denali General Contractors

Board of Regents Approval & Motions:

Preliminary Admin Approval January 30, 2012

Formal Project Approval April 12, 2012

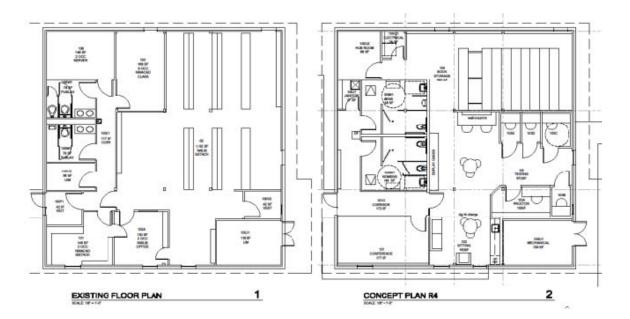
Schematic Design Approval December 26, 2012

Status Update:

Project has been awarded. Contractor currently prepping equipment and materials for the first barge of the season.



Northwest Campus Library Remodel



Project Description

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

Schedule: Total Project Cost:

Planning & Design: February 2013 TPC \$1,975,000

Advertising & Award: March 2013 CAA \$1,149,000

Construction: May 2013 to October 2013

Project Team:

Design Team BDS

General Contractor H Construction

Board of Regents Approval & Motions:

Preliminary Administrative Approval December 21, 2012

Formal Project Approval March 1, 2013

Schematic Design Approval March 1, 2013

Status Update:

Formal and Schematic Design Approval were received in March 2013. Construction is scheduled for Summer 2013. The Construction Contract is proceeding through the award process.



Poker Flat Redstone Antenna Pad Construction



Project Description

The project will construct a 30 foot diameter concrete pad with grounding grid. NASA has acquired a decommissioned Redstone antenna and will erect the antenna on the new pad. The project will also install communications and power ducts for the NASA team to install cabling. This project will not change any academic programs.

Schedule: Total Project Cost:

Planning & Design: January—April 2013 TPC \$ 358,700

Advertising & Award: April 2013 CAA \$ TBD

Construction: May—July 2013

Project Team:

Design Team PDC Engineering, Inc.

General Contractor TBD

Board of Regents Approval & Motions:

Preliminary Admin Approval March 19, 2013

Formal Project Approval March 28, 2013

Schematic Design Approval March 28, 2013

Project Change Requests N/A

Status Update:

Design was completed April 9, 2013. Advertising and award are in progress. No change in scope.





Research Vessel Sikuliaq



Launching the Sikuliaq

Project Description

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

Schedule: Total Project Cost:

Planning & Design: August 2007-October 2008 \$199,500,000

Advertising & Award: February 2009-December 2009

Construction: January 2010-September 2013

Architect/Engineer: Glosten Associates

General Contractor: Marinette Marine Corporation

Approvals & Motions:

Preliminary Project Approval Board of Regents: September 2008

Formal Project Approval National Science Foundation: December 2008
Schematic Design Approval National Science Foundation: December 2008

Status Update:

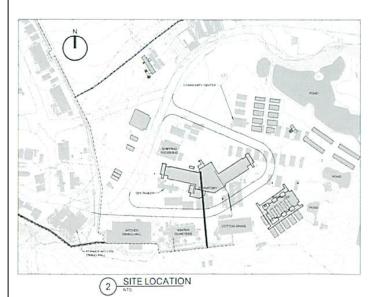
The launching ceremony for the R/V Sikuliaq was on October 13, 2012 in Marinette, Wisconsin. Hundreds of people endured wind and rain to attend the christening and launch ceremony for the 261-foot vessel, the first built for the National Science Foundation in more than three decades. The crowd stood back and cheered as the Sikuliaq slid into the Menominee River, sending an impressive spray of water over the dock. The current contractual delivery date is 7 August 2013, but the shipyard informed UAF during the April 2013 Quarterly Management Review that they will be late delivering the ship. They are evaluating a revised schedule with

delivery now expected in September 2014.

Delivery September 2013
Post Delivery Dockside/Training Oct/Nov 2013
Transit and Science Trials Dec 2013-Mar 2014
NSF Inspection March 2014
Ice Trials April 2014
Warranty Dry-Dock May-June 2014
Start Funded Science August 2014



Toolik Field Station 2012 Capital Improvements







BUNGALOW

Project Description

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

Schedule: Total Project Cost:

Planning & Design: March 2011 to August 2013 TPC \$ 8,000,000

Advertising & Award: November 2013 to February 2014

Construction: March 2014 to November 2014

Project Team:

Design Team CH2M Hill

General Contractor TBD

Board of Regents Approval & Motions:

Formal Project Approval September 27, 2012

Schematic Design Approval TBD

Status Update:

No Change since the last construction in progress report.

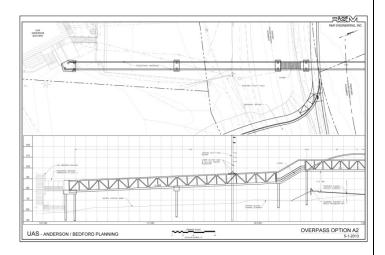
Funding for the initial project, Dormitory, is on hold. Funding may be available in October 2013.





Anderson Building Remodel & Pedestrian Actes 154





Project Description:

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

In the remodel work major building components will be upgraded or replaced including heating and ventilating equipment and controls, the roof membrane and insulation, new toilet rooms, interior finishes, elevator replacement, classroom and laboratory casework and the emergency generator. Interior space will be reconfigured to improve effectiveness of the teaching and research areas. The number of faculty offices will be reduced.

<u>Pedestrian Access Phase:</u> The second phase will construct a paved and lighted trail from campus to a pedestrian crossing bridge accross Glacier Highway. This work will resolve a long-standing safety concern for students, staff and faculty moving between the main campus and the Anderson Building

Total Project Cost: \$10,700,000

Project Schedule:

		Building Remodel	Pedestrian Access
Fin	al Design	9/2008 -9/2009	7/2013 – 10/2013
Bid	& Award	10/2009-11/2009	2/2014-3/2014
Co	nstruction	12/2009 — 9/2010	4/2014 — 10/2014

Project Approvals:

Formal Project Approval September 2008 Schematic Approval February 2009

Status Update:

Building Remodel: Construction contract is complete.

<u>Pedestrian Access Improvements:</u> UAS is suggesting reallocation of the funds currently allocated to this work since the DOT&PF project is at least two more years before construction would start.



Auke Lake Way Corridor Improvements & Reconstruction



Project Description:

- Reconstruction of Auke Lake Way from Hendrickson to the Egan bus circle to replace pavement, signage and lighting, and add traffic control devices and provide for service and emergency access;
- Reconstruction of the Novatney parking area to a service turn-around;
- Construction of a paved and lighted pedestrian connection from the Hendrickson Building to the Auke Creek bridge path, eliminating pedestrian use of the road;
- Reconstruction, paving and drainage of the Chapel-by-the-Lake parking lot as required by the parking agreement;
- Construction of a roof structure atop the path between the main parking lots and the Whitehead entrance;
- Revised entry canopies at the intersections of the Novatney and Whitehead exterior walkways.
- Traffic and signage improvements at the Loop Road intersection.

Total Project Cost: \$4,300,000

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

Project Approvals

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

Status Update:

Phase 2 is substantially complete. Phase 3 bids will be opened on May 14, 2013.



New Freshman Residence Hall



Project Description:

The first phase of this project will construct a 21,800 square foot facility with sixty beds. The second phase will add an additional sixty beds.

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The new residence hall will be located on a prime site on the westerly edge of the developed parking area, situated between Noyes Pavilion and the drop-off circle to Egan Library.

The residence units are organized in a suite arrangement similar to that utilized for Banfield hall, but slightly increased in size and features. The basic module pairs two double occupancy rooms with a shared bathroom and kitchenette area. The total project area including the second phase will equal 35,260 square feet.

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

Project Schedule:

Design Jan 2011 to March 2013

Bid & Award April 2013

Construction May 2013 to July 2014

Project Approvals:

Formal Project Approval June 2011

Schematic Approval September 2012

Status Update: The base bid has been awarded to ASRC/McGraw Construction. Site work is expected to start in mid-May. A Project Change Request will be submitted to the Board of Regents to add the second 60 bed wing to the project through the award of an additive alternate bid item.



Ketchikan – Life Boat Davit Construction



Project Description:

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

Total Project Cost: \$504,000 (Phase 1) \$265,000 (Phase 2)

Project Schedule	Phase 1	Phase 2
Design	2008 - 2/2009	2-3/2013
Bidding		5/2013
Construction:	4/2012 - 9/2012	6/2013 – 10/2013

Project Approvals

Formal Project Approval	2/2012
Schematic Design Approval	2/2012
TPB increase	4/2013

Status Update:

Phase 1 of the project is complete. A new Title III grant application has been awarded that will complete the project. An amended total project cost was approved in April 2013 to reflect receipt of the new federal grant. Work is expected to be completed by fall of 2013.

