

Construction In-Progress Reports

Capital Project Master Schedules:

1. UAA & UAS

2. UAF

UAA:	Procurement Method
 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. KPC Career and Technical Center	DBB
8. KPC Career and Technical Center Paramedic and Nursing	DBB
9. KPC Soil Remediation	DBB
10. KPC Student Housing	DBB
11. Mat-Su Valley Center for Arts & Learning	DBB
12. PWSCC Wellness Center Renovation & Campus Renewal	DBB
<u>UAS:</u>	
Auke Lake Way Corridor Improvements and Reconstruction	DBB
2. Freshman Student Housing Phase 1 (Banfield Hall Addition)	DBB
3. Ketchikan Life Boat Davis Construction	DBB
4. Sitka Art Room Remodel	DBB
UAF:	DDD
Arctic Health SNRAS Greenhouse Completion Attingent Bourse Blant Boursel	DBB
2. Atkinson Power Plant Renewal	DBB
3. Campus-wide ADA Guidelines Compliance	DBB
4. Campus-wide Elevator Upgrades and Replacements	DBB
5. Critical Electrical Distribution Renewal Phase 2	CMAR
6. Engineering Facility	CMAR
7. Harper Building Interior Upgrades	DBB
8. Student Dining Development	P3
9. Taku Parking Lot Stairs	DBB COMM.
10. Utilities Main Waste System Line Repairs	DBB/CMAR
11. Utilities Wood Center Vault	SS
12. West Ridge Steam Capacity Expansion	DBB

13. Bristol Bay Applied Sciences	DBB
14. Northwest Campus Library Remodel	DBB
15. Research Vessel Sikuliaq	N/A
16. Seward Marine Center Tenant Improvements	DBB
17. Toolik Field Station 2012 Capital Improvements	SS
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	Р3
Sole Source	SS
Construction in Progress Report abbreviations:	
Construction Award Amount (Initial Award Amount)	CAA\$
Construction Contract Amount (Award Amount with additions for phases of	r changes) CCA\$
Construction Manager at Risk	CMAR or CM@R
Deferred Maintenance and Renewal	DM&R
Formal Project Approval	FPA
Preliminary Administrative Approval	PAA
Project Change Request	PCR
Schematic Design Approval	SDA
Total Project Cost	TPC\$



CAPITAL PROJECT MASTER SCHEDULE

Key to
Symbols:

Preliminary Administrative Approval
Formal Project Approval
Schematic Design Approval

Phased Project Approval (# indicates Phase)

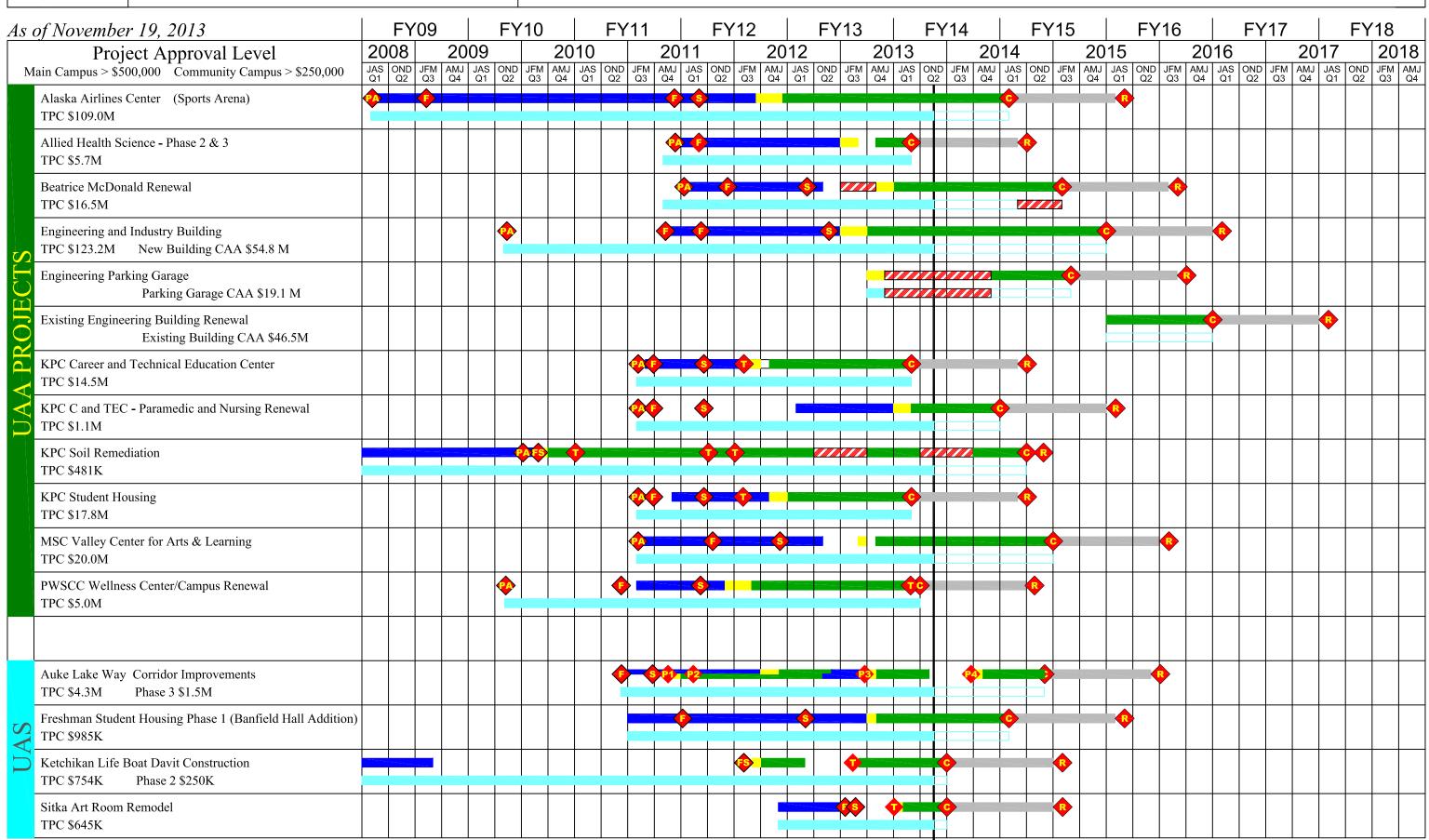
Formal Project/Schematic Design Approval

Total Project Cost / Scope Change

Construction Completion
Final Project Report

Design Bid Delays Construction Warranty

Progress Status



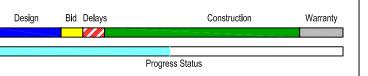


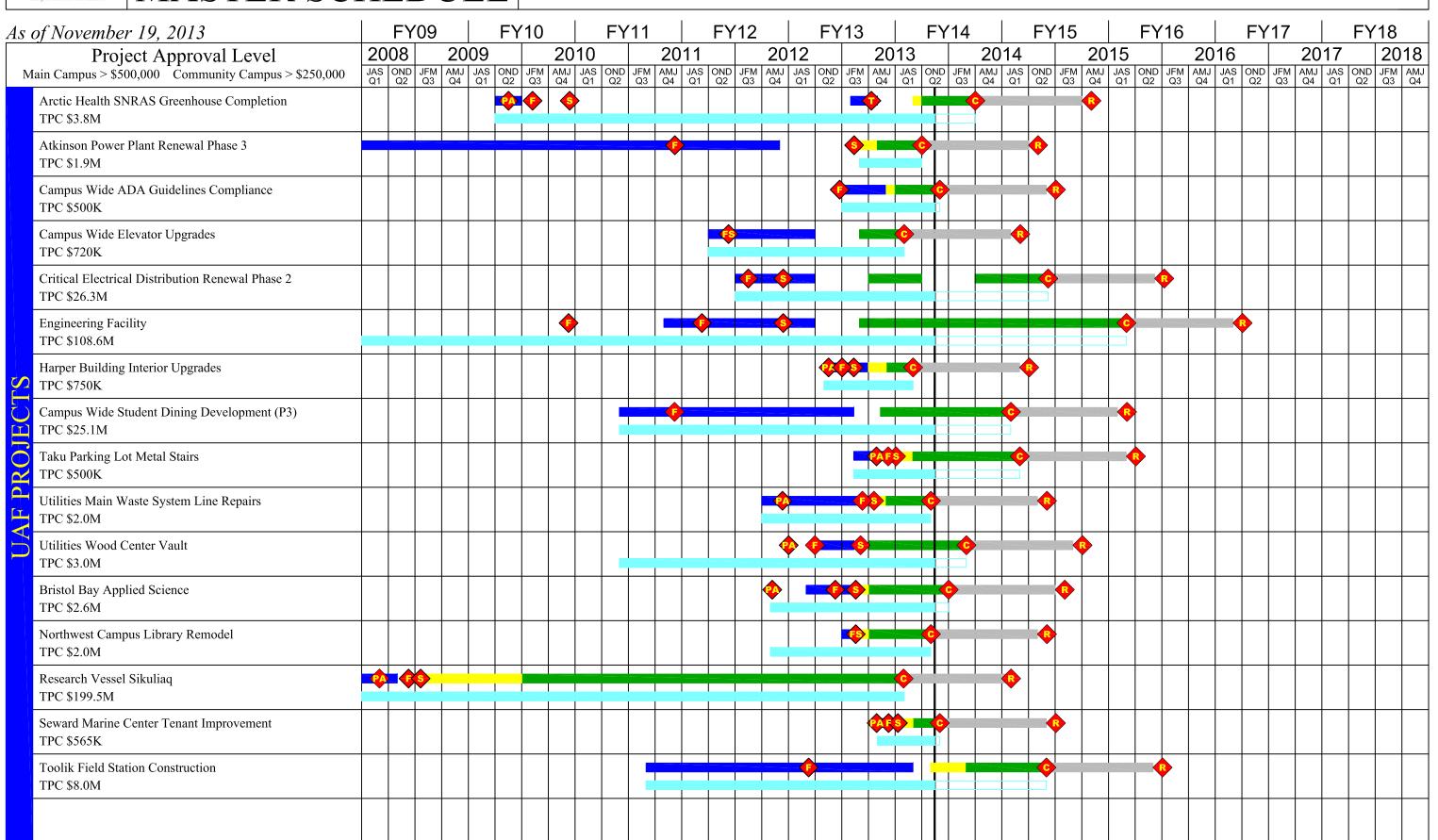
Key to
Symbols:

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



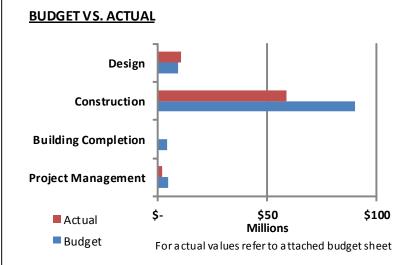


UAA SPORTS ARENA



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:

Occupancy:

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

PCR: June '11

 Total Cost:
 \$109,000,000

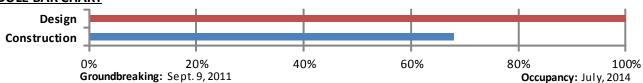
 Const. Cost:
 \$87,772,633

Funding: FY09/12 Capital Appropriation

FY11 GO Bond

July, 2014

SCHEDULE BAR CHART



Status Update: Zinc & aluminum siding installation continues; curtain wall, windows and glazing work all continue w/ completion scheduled for the end of November; Temporary heat is on and misc. framing taping & painting continues throughout all levels; Wall/floor tile work is beginning in locker rooms; Freight elevator cab is complete. In the performance bowl, the handrail installation, precast concrete sack/patch, acoustical panel installation, and scoreboard framing all continue. Elmore Road roundabout is complete & the road reopened on September 16.



UAA Seawolf Sports Arena

UNI	VERSITY OF ALASKA		
Proj	ect Name: UAA Seawolf Sports Arena		
MA	J: UAA		
Buil	ding: Alaska Airlines Center	Date: November 0	8. 2013
	ipus: Anchorage	Prepared by: S.Vano	
	•	1; 564289; 564344	
	Il GSF Affected by Project:	196,000	196,000
	JECT BUDGET	Budget	Expenditure to Date
Α.	Professional Services		Г
	Advance Planning, Program Development	3,126,000	3,126,000
	Consultant: Design Services	5,000,000	5,411,717
	Consultant: Construction Phase Services	750,000	1,136,154
	Consul: Extra Services (Graphics/Furniture/Equip)	,	128,358
	Site Survey	40,000	, 0
	Soils/Concrete Testing & Engineering	45,000	64,797
	Special Inspections	200,000	156,656
	Plan Review Fees / Permits	250,000	513,101
			5-5,-5-
	Professional Services Subtotal	9,411,000	10,536,783
В.	Construction		
	General Construction Contract(s)	82,655,000	58,894,728
	Other Contractors (Utilities Infrastructure)	435,000	
	Construction Contingency	7,329,000	
	Construction Subtotal	90,419,000	58,894,728
	Construction Cost per GSF	\$461.32	\$300.48
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	1,945,191
	Misc. Expenses: Advertising, Printing, Supplies, Etc.		9,923
	Owner Activities & Administrative Costs Subtotal	4,675,000	1,955,114
E.	Total Project Cost	109,000,000	71,393,300
	Total Project Cost per GSF	\$556.12	Remaining Budget
F.	Total Appropriation(s)	109,000,000	\$37,606,700

UAA Allied Health Science Building Renovation, Phases 2 & 3





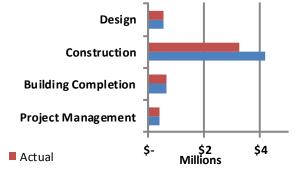
Project Description:

Phase 1—Completed in August 2012. Converted labs into teaching space.

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

Phase 3—Renovation of 1st floor.

BUDGET VS. ACTUAL



For a ctual values refer to attached budget

PROJECT INFORMATION

Designer: Kumin & Assoc.

Contractor: Hickel Contracting, Inc.

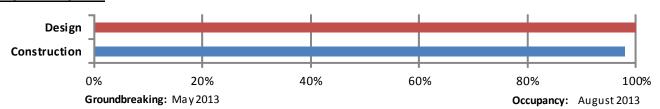
Board Approvals:

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

Total Cost: \$5,795,862 **Const. Cost:** \$4,195,050

Occupancy: Fall Semester, 2013

SCHEDULE BAR CHART



Status Update:

Phase 3 project was completed on time. Punchlist is completed. Commissioning will take place the week of 11/11 for mechanical and electrical systems. This was added as a final completion step to the building renewal.

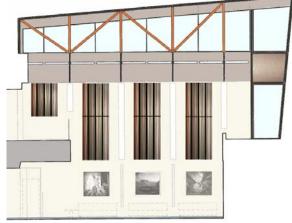


Allied Health Sciences Renewal, Phases 2

UNIVERSITY OF ALASKA		
Project Name: UAA Allied Health Sciences Renovation		
MAU: UAA		
Building: AS114 Allied Health Bldg.	Date: November 7	.2013
Campus: Anchorage	Prepared by: Baum	,
Project #: 11-0110 Acct #(s): Various	•	
Total GSF Affected by Project:	27,127	27,127
PROJECT BUDGET	Budget	Expenditure to Date
A. Professional Services	Ü	•
Consultant: Basic services (Arch)	226,734	226,734
Consultant: Extra Services (mech)	218,823	218,823
Consul: Extra Services (Survey)	18,013	18,013
Haz Mat fees	26,193	26,193
Soils/Concrete Testing & Engineering	6,600	6,600
Estimator	7,258	7,258
Restroom Renovation/Conformed drawings	30,245	30,245
Commissioning	12,030	
Elevator Recall design	2,267	2,267
Professional Services Subtotal	548,163	536,133
B. Construction		
General Construction Contract(s)	3,762,100	2,516,777
Other Contractors (Utilities Infrastructure)	56,500	12,338
Construction Contingency	376,450	719,531
Construction Subtotal	4,195,050	3,248,646
Construction Cost per GSF	\$154.64	\$119.76
C. Building Completion Activity		
Equipment	59,034	59,034
Post Project Furnishings	31,905	31,905
Furnishings	530,000	530,000
Signage not in construction contract	8,000	8,000
Move-Out Costs	8,000	8,000
Move-In Costs	4,000	4,000
Art		0
Other (Interim Space Needs or Temp Reloc. Costs)	4.500	4.500
OIT Support	1,500	1,500
Maintenance Operation Support	3,000	3,000
Building Completion Activity Subtotal	645,439	645,439
D. Owner Activities & Administrative Costs		
Project Plng, Staff Support	227 500	350,000
Project Management Miss Expanses: Advertising Printing Symplies Etc.	327,500	350,000 57,310
Misc. Expenses: Advertising, Printing, Supplies, Etc.	57,210	57,210
Owner Activities & Administrative Costs Subtotal	407,210	407,210
E. Total Project Cost	5,795,862	4,837,428
Total Project Cost per GSF	\$213.66	Remaining Budget
F. Total Appropriation(s)	5,680,415	\$842,987

UAA Beatrice McDonald Hall Renewal

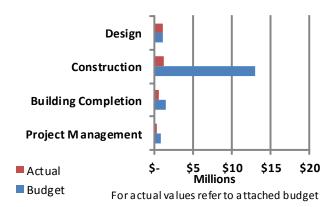




Project Description:

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

BUDGET VS. ACTUAL



PROJECT INFORMATION

Designer: Architects Alaska

Contractor: Lakeview General Contracting

Board Approvals:

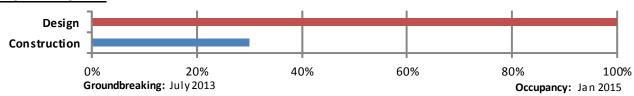
FPA: 12/07/11 SDA: 08/17/12

Total Cost: \$16,508,213 **Const. Cost:** \$11,869,777

Occupancy: Spring Semester 2015

Funding: multi year capital funding

SCHEDULE BAR CHART



Status Update:

Mobilization and construction began in May. All demolition and hazmat abatement has been completed. Construction in progress and within schedule.



UAA Beatrice McDonald Hall Renewal

Construction In Progress Budget Report

UNI	VERSITY OF ALASKA	- G	
Pro	ect Name: UAA Beatrice McDonald Hall Renewal		
	U: Anchorage		
		Date: 11/7/13	
	_	Prepared by:	
	ect #: 08-0042 Acct #(s): multi year	•	
	al GSF Affected by Project:	32,050	32,050
\vdash	DJECT BUDGET	Budget	Expenditure to Date
Α.	Professional Services	Duaget	Experiareare to bate
	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	350,285
	Construction Administration	217,562	·
		•	100,000
	HazMat testing	100,000	100,000
	Special Inspections		
	Plan Review Fees / Permits		
	Landscape Design		38,971
_	Professional Services Subtotal	1,141,458	1,062,867
B.	Construction		
	General Construction Contract(s)	11,869,777	1,200,000
	Other Contractors (List:)		
	Construction Contingency	1,186,978	
	Construction Subtotal	13,056,755	1,200,000
	Construction Cost per GSF	\$407.39	\$37.44
C.	Building Completion Activity		
	Equipment		
	Fixtures		
	Furnishings	900,000	445,168
	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	3,000
	Maintenance Operation Support	10,000	3,000
	Building Completion Activity Subtotal	1,510,000	560,409
D.	Owner Activities & Administrative Costs		
	Project Plng, Staff Support		
	Project Management	800,000	400,000
	Misc. Expenses: Advertising, Printing, Supplies, Etc.		
	Owner Activities & Administrative Costs Subtotal	800,000	400,000
E.	Total Project Cost	16,508,213	3,223,276
	Total Project Cost per GSF	\$515.08	Remaining Budget
F.	Total Appropriation(s)		\$13,284,937

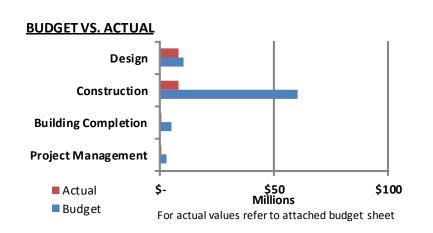
UAA Engineering and Industry Building New Building





Project Description:

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



BASIC PROJECT INFORMATION:

Designer: Livingston Slone, Inc.

Ayer Saint Gross

CM@Risk: Neeser Construction

Board Approvals:

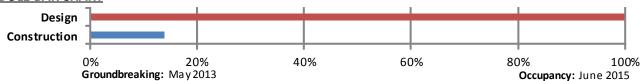
FPA September 2011 SDA June 2012 (Partial) December 2012 (Full)

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

Occupancy Date: June 2015

For actual values refer to attached budget sheet

SCHEDULE BAR CHART



Status Update:

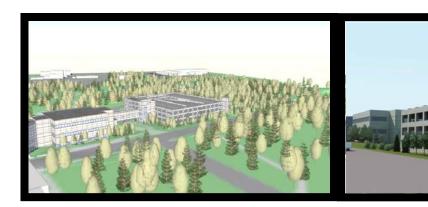
GMP #3 (final GMP) was reconciled on September 9-11, 2013. The GMP #3 reconciled cost was \$35,195,574 for a total contract amount of \$53,736,135. Construction is in progress with initial site work, installation of footings and foundation, and deep underground utilities completed. Structural steel is being erected with the topping-out ceremony scheduled in early December 2013. Concrete has been placed for shear walls; floor slab placement is in progress.



UAA ENGINEERING INDUSTRY BUILDING New Building

UNI	VERSITY OF ALASKA		
Proj	ject Name: UAA Engineering & Industry Building		
MA	U: UAA		
Buil	ding: Engineering & Industry Building	Date:	4/26/2013
	npus: UAA Main Campus	Prepared by:	J. L. Hanson
Proj	ject #: 08-0024 Acct #(s):		
Tota	al GSF Affected by Project:	81,500	
PRC	DJECT BUDGET	Budget	Expenditure to Date
A.	Professional Services		
	Advance Planning, Program Development	\$412,750	\$165,428
	Consultant: Design Services	\$5,016,500	\$7,199,902
	Consultant: Construction Phase Services	\$1,968,500	\$275,590
	Consul: Extra Services (List:)		
	Site Survey		
	Soils Testing & Engineering		
	Special Inspections	\$219,075	\$33,342
	Plan Review Fees / Permits	\$2,738,120	\$194,688
	Other		
	Professional Services Subtotal	\$10,354,945	\$7,868,950
В.	Construction		
	General Construction Contract(s)	\$54,767,283	\$8,144,120
	Other Contractors (List:		
	Construction Contingency	\$5,476,728	\$0
	Construction Subtotal		\$8,144,120
	Construction Cost per GSF	\$739	
C.	Building Completion Activity		
	Equipment	\$1,158,875	
	Fixtures		
	Furnishings	\$1,174,750	\$89,142
	Signage not in construction contract		
	Move-Out Costs	\$158,750	
	Move-In Costs	\$158,750	
	Art	\$547,673	
	Other (Interim Space Needs or Temp Reloc. Costs)	\$793,750	\$155,109
	OIT Support	\$825,500	
	Maintenance Operation Support	\$190,500	\$5,705
	Building Completion Activity Subtotal		\$249,956
D.	Owner Activities & Administrative Costs		
	Project Plng, Staff Support		
	Project Management	\$2,688,105	\$565,446
	Misc. Expenses: Advertising, Printing, Supplies, Etc.	\$16,662	\$8,162
	Owner Activities & Administrative Costs Subtotal		\$573,608
E.	Total Project Cost	\$78,312,271	\$16,836,634
	Total Project Cost per GSF	\$961	Remaining Budget
F.	Total Appropriation(s)	\$78,312,271	\$61,475,637

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.

Ayer Saint Gross

Design-Bid-Build: Contractor TBD

Board Approvals:

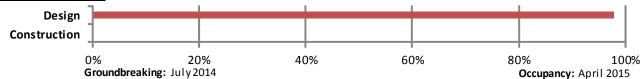
FPA September 2011 SDA June 2012 (Partial) December 2012 (Full)

Total Project Cost: \$28,331,274 **Construction Cost:** \$22,740,221

Occupancy Date: April 2015

Funding Source: Multi-Year Capital Funding

SCHEDULE BAR CHART



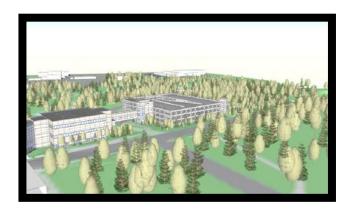
Status Update:

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

UAA ENGINEERING INDUSTRY BUILDING Parking Structure

UNI	VERSITY OF ALASKA		
Proj	ect Name: UAA Engineering & Industry Building		
MA	U: UAA		
Buil	ding: Parking Structure	Date:	4/26/2013
Can	npus: UAA Main Campus	Prepared by:	J. L. Hanson
Proj	ect #: 08-0024 Acct #(s):		
Tota	al GSF Affected by Project:	204,000	
PRC	DJECT BUDGET	Budget	Expenditure to Date
A.	Professional Services		
	Advance Planning, Program Development	\$150,150	\$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	\$111	
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
	Building Completion Activity Subtotal	\$861,975	\$0
D.	Owner Activities & Administrative Costs		
	Project Plng, Staff Support		
	Project Management	\$996,100	\$78,284
	Misc. Expenses: Advertising, Printing, Supplies, Etc.	\$6,061	\$913
	Owner Activities & Administrative Costs Subtotal	\$1,002,161	\$79,197
E.	Total Project Cost	\$28,371,274	\$2,011,095
	Total Project Cost per GSF	\$139	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 actual values refer to attached budget sheet

For actual values refer to attached budget sheet

BASIC PROJECT INFORMATION:

Designer: Livingston Slone, Inc. Ayer Saint Gross

CM@Risk: Neeser Construction

Board Approvals:

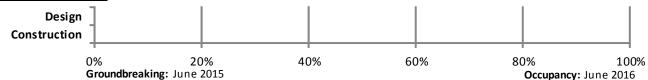
FPA September 2011
SDA June 2012 (Partial)
December 2012 (Full)

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

Occupancy Date: June 2016

Funding Source: Multi-Year Capital Funds

SCHEDULE BAR CHART



Status Update:

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

UNIVERSITY OF ALASKA		
Project Name: UAA Engineering & Industry Building		
MAU: UAA		
Building: Engineering Building (Existing), AS121	Date:	4/26/2013
Campus: UAA Main Campus	Prepared by:	J. L. Hanson
Project #: 08-0024		
Total GSF Affected by Project:	40,000	
PROJECT 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 Subtota	\$2,185,138	\$0
B. Construction		
General Construction Contract(s)	\$11,530,190	\$0
Other Contractors (List:)		
Construction Contingency	\$1,153,019	\$0
Construction Subtota	\$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 Subtota	\$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 Subtota	\$631,431	\$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

KPC Career and Technical Center





Project Description:

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

Design Construction Building Completion Project Management Actual SS5 Millions Budget For actual values refer to attached budget sheet

PROJECT INFORMATION

Designer: McCool Carlson Green
Contractor: Blazy Construction

Board Approvals:

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

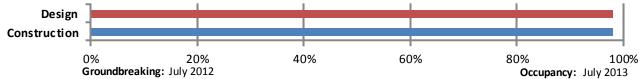
Total Cost: \$15,250,000

Const. Cost: \$ 10,905,000 (Not Including

renovation and realllocation)

Occupancy: Fall Semester 2013

SCHEDULE BAR CHART



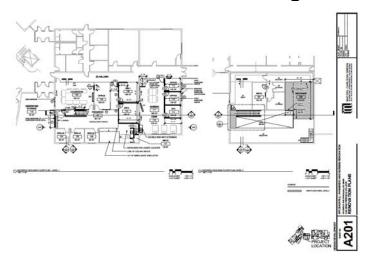
Status Update:

Building is complete as of August 7, 2013. Occupants are moving in and classes will start August 27. The "Big Blue" process simulator is complete. The 1st phase of the backfill is under construction and the 2nd phase of the renovation and reallocation is in design. Although current construction cost status appears low, pending invoices, change orders, art work, and renovation and reallocation costs are still pending.



UN	IVERSITY OF ALASKA						
	ject Name: UAA KPC Career and Technical Education Ce	nter					
MA			•		44/4/2042		
Building: New Date: 11/4/2013							
Campus: Kenai River Campus Prepared by: S. Sauve							
	ject #: 10-0013 Acct #:	51	2030	1	17.05.4		
ΤΟι	al GSF Affected by Project: New Building		17,054		17,054		
DD/	Backfill	Des	4,215	D.	4,215	Ļ	Dadwatian
_	DIECT BUDGET	Pre	vious Budget	ке	visea Buaget	_ '	Reduction
Α.	Professional Services						
	Advance Planning, Program Development	۲	1 100 500	۲	1 100 500		
	Consultant: Design Services (Including Backfill)	\$	1,180,500	\$	1,180,500		
	Consultant: Construction Phase Services						
	Site Survey						
	Soils Testing & Engineering	۲	00.000	۲	90,000		
	Special Inspections Plan Review Fees / Permits	\$ \$	80,000 50,000	\$ \$	80,000		
	Other	Ş	50,000	Ş	50,000		
	Professional Services Subtotal	\$	1,310,500	\$	1,310,500		
В.	Construction	Ą	1,310,300	Ą	1,310,300		
Б.	General Construction Contract(s)	\$	8,350,000	\$	8,082,500	\$	267,500
	Replace existing Septic/Storm System	۶ \$	200,000	\$	8,082,300	۶ \$	200,000
	Backfill Phase 1 - Paramedic & Nursing	۶ \$	1,500,000	\$	1,100,000	۶ \$	400,000
	Construction Contingency	۶ \$	855,000	۶ \$	855,000	۶ \$	400,000
	Construction Subtotal	۰ \$	10,905,000	۶ \$	10,037,500	Ą	
	Construction Cost per GSF New Building	Ą	551	٠	524		
C.	Building Completion Activity		331		324		
<u> </u>	Equipment	\$	230,000	\$	50,000	\$	180,000
	Process Tech Equipment	\$	1,500,000	\$	1,100,000	\$	400,000
	Furnishings	\$	240,000	\$	50,000	\$	190,000
	Signage not in construction contract	\$	15,000	\$	12,500	\$	2,500
	Move-In Costs	\$	-	,	12,300	Υ	2,500
	Art	\$	80,000	\$	80,000	\$	_
	Maintenance Operation Support	\$	-	_	33,333	Ψ.	
	Building Completion Activity Subtotal	\$	2,065,000	\$	1,292,500		
D.	Owner Activities & Administrative Costs	•	,: ::,::•	Ť	,,		
- •	Project Plng, Staff Support	\$	290,000	\$	290,000		
	Project Management	\$	679,500	\$	519,500	\$	160,000
	Misc. Expenses	ب	079,300	٦	313,300	۲	100,000
	Owner Activities & Administrative Costs Subtotal	\$	969,500	\$	809,500		
E.	Total Project Cost	\$	15,250,000	\$	13,450,000	خ	1,800,000
L.	Total Project Cost per GSF	\$	717	\$	632	۲	1,000,000
_	·			\$ \$		ċ	1 900 000
F.	Total Appropriation(s)	\$	15,250,000	Þ	13,450,000	ጉ	1,800,000

KPC Career & Technical Center Paramedic & Nursing



Project Description:

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

Schedule: Total Project Cost:

Planning & Design: July 2012-June 2013

Advertising & Award: July 2013

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

Board of Regents Approval & Motions:

Preliminary Admin Approval Feb 2011 (KPC Career Tech Backfill)

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

Project Team:

Design Team: MCG, RSA

General Contractor: Orion Construction

Status Update:

The Career Tech Building was opened in August and the spaces in the Goodrich building were vacated allowing the start of the renovation of these spaces into a new larger Paramedic and Nursing spaces. 6 bids were received in August and Orion was the low bidder. Orion has been working on submittals and is mobilizing in November.



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\$ 534,864 Advertising & Award: February 2010 – March 2010 CCA\$ 186,747

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 6/1/10, 10/21/11, 1/10/11, 7/25/13

Status Update:

In September we tested the DRO's again and the DEC determined that based on the testing results that the soil cleanup for DRO was complete.

In May, the DEC requested the site be tested for PFOS/PFOA, contaminants from firefighting foam. The tests from the excavation came back higher than the DEC limits. Two monitoring wells away from the excavation were installed and tested. One well tested above the limit for PFOS, the ADEC has requested another monitoring well be installed and tested to determine a boundary of the contamination. Installation of the monitoring well is planned for November.



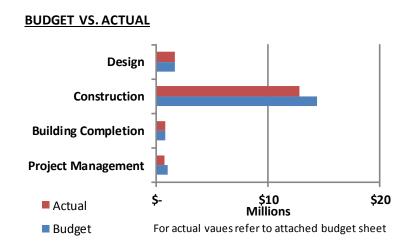
KPC Student Housing





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

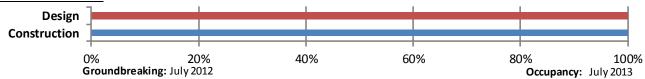
Board Approvals:

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:

The Opening Ceremony was on August 15, 2013 and about 400 people from campus and the community attended. The project is complete except for some remaining punchlist items. Students moved in on August 19 as scheduled. Although current construction cost status appears low, pending change orders, additional site improvements and drainage work, as well as program requirements that were previously value-engineered out of the project are still pending.



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

UNIVERSITY OF ALASKA					
Pro	ject Name: KPC Kenai River Campus Student Housin	g Co	mplex		
MA	U: UAA				
Buil	ding: New	Da	ite:		11/8/2013
Can	npus: Kenai	Pr	epared by:	S. 5	Sauve
	ject #: 10-0066	Fu	nding:		22720-512031
	al GSF Affected by Project:		42,551		42,551
PRC	DJECT BUDGET		SDA Budget	E	xpend to Date
A.	Professional Services				
	Advance Planning, Program Development	\$	30,000	\$	-
	Consultant: Design Services	\$	1,280,000	\$	1,463,009
	Site Survey	\$	15,000	\$	5,600
	Soils Testing & Engineering	\$	40,000	\$	61,866
	Special Inspections	\$	150,000	\$	20,360
	Plan Review Fees / Permits	\$	130,000	\$	39,069
	Other /Interior Design	\$	-	\$	26,350
	Professional Services Subtota	۱ \$	1,645,000	\$	1,616,254
В.	Construction	١.		١.	
	General Construction Contract(s)	\$	12,800,000	\$	12,675,766
	Utilities, Water, Power, Sewer	\$	270,000	\$	40,527
	Clearing, South Central	\$	-	\$	65,180
	Construction Contingency	\$	1,280,000	\$	<u>-</u>
	Construction Subtota	\$ ا	14,350,000	\$	12,781,473
_	Construction Cost per GSF		337		300
C.	Building Completion Activity	ے ا	425.000	بر ا	75.405
	Make Ready & Equipment - food prep area, phones	\$	125,000	\$	75,495
	Furnishings	\$	548,800	\$	533,096
	Art	\$	128,000	\$	-
	Other (Interim Space Needs or Temp Reloc. Costs) Building Completion Activity Subtota	<u> </u>	901 900	\$	609 501
D.	Owner Activities & Administrative Costs	1 3	801,800	Ş	608,591
D .	Project Plng, Staff Support	\$	417,200	\$	355,354
	Project Management	\$	576,000	۶ \$	250,000
	Misc. Expenses: Advertising, Printing, Supplies, Etc.	\$	10,000	\$	18,279
	Project Contingency	\$ \$	10,000		10,279
	Owner Activities & Administrative Costs Subtota		1,003,200	\$ \$	623,633
	Owner Activities & Auministrative Costs Subtota	╠	1,003,200	Þ	023,033
E.	Total Project Cost	\$	17,800,000	\$	15,629,951
	Total Project Cost per GSF	\$	418		emaining Budget
F.	Total Appropriation(s)	Ť	17,800,000		2,170,049
	- • • • • • • • • • • • • • • • • • • •				•

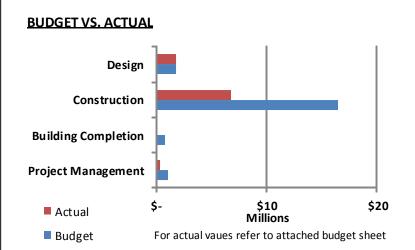
MSC Valley Center for Arts & Learning





Project Description:

The project will design and construct a new facility that will provide a classroom, drama lab, music space and instrument storage, display areas, gathering/study spaces and a 500 seat auditorium for lectures, public gatherings and conferences.



PROJECT INFORMATION

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

Board Approvals:

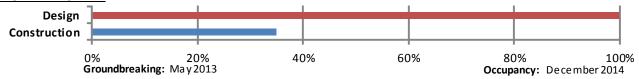
FPA: 11/02/11 SDA: 06/08/12

Total Cost: \$20,000,000 **Const. Cost:** \$16,5000,000

Occupancy: Spring Semester 2015

Funding: Capital Funding

SCHEDULE BAR CHART



Status Update:

Foundation work is completed. The structural steel is being installed and floor decking has started. Electrical and mechanical work is now concentrated in the main enclosed mechanical space. All work is centered on closing the building in from the elements as quickly as possible.



MSC Valley Center for Arts and Learning

UNI	VERSITY OF ALASKA		
Proj	ect Name: MSC Valley Center for Arts & Learning		
MAI	U: UAA		
Buil	ding: New	Date:	Nov 2013
Cam	npus: Mat-Su	Prepared by:	H Morse
Proj	ect #: 07-0035	Acct #:	512032
Tota	al GSF Affected by Project:	30,000	30,000
PRC	DIECT BUDGET	Budget	Expenditure to date
A.	Professional Services		
	Advance Planning, Program Development	\$200,000	\$200,000
	Consultant: Design Services	\$1,200,000	\$1,200,000
	Consultant: Construction Phase Services	\$300,000	\$298,000
	Consul: Extra Services (Theater & A/V & Acoustical Consultants)		\$0
	Site Survey	\$8,500	\$8,500
	Soils Testing & Engineering	\$30,000	\$30,000
	Special Inspections	\$13,500	\$14,750
	Plan Review Fees / Permits	\$8,000	\$8,000
	Other		
	Professional Services Subtotal	\$1,760,000	\$1,759,250
В.	Construction		
	General Construction Contract(s)	\$15,000,000	\$6,688,891
	Other Contractors (List:)		\$0
	Construction Contingency	\$1,500,000	\$113,856
	Construction Subtotal	\$16,500,000	\$6,802,747
	Construction Cost per GSF	\$550	\$227
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	\$95,064
	Project Management	\$600,000	\$208,245
	Misc. Expenses: Advertising, Printing, Supplies, Etc.		
	Owner Activities & Administrative Costs Subtotal	\$1,000,000	\$303,309
E.	Total Project Cost	\$20,000,000	\$8,865,306
	Total Project Cost per GSF	\$667	Remaining Budget
F.	Total Appropriation(s)	\$20,000,000	\$11,134,694

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:

TPC \$5,800,000

Planning & Design: Feb 2011 – Nov 2011
Advertising & Award: Pos 2011 – Jan 2012

Advertising & Award: Dec 2011 – Jan 2012

Construction: Apr 2012 – Aug 2013 CAA \$2,789,896 CCA \$4,925,222

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
Project Change Request Sep 2013

Status Update:

The wellness center remodel and new lobby is completed. An Opening Ceremony was held at PWSCC on October 11, 2013 with good attendance from the local community. Minor punchlist work and project close-out are in progress.



Auke Lake Way Corridor Improvements & Reconstruction





Project Description (Phase 3):

- Reconstruction of Auke Lake Way from Hendrickson to the Egan bus circle to replace pavement, signage and lighting, and add traffic control devices and provide for service and emergency access;
- Reconstruction of the Novatney parking area to a service turn-around;

New building entrance signs

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

Project Engineer: R&M Engineering

Project Contractor: Arete Construction

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 December 2010 Schematic Approval (Phase 1) April 2011

Schematic Approval (Phase 2) April 2012 Schematic Approval (Phase 3) March 2013

Status Update:

Work is 95% complete. Winter shut-down means that the remaining work will be completed in the spring of 2014. Schematic design for the phase 4 is underway.



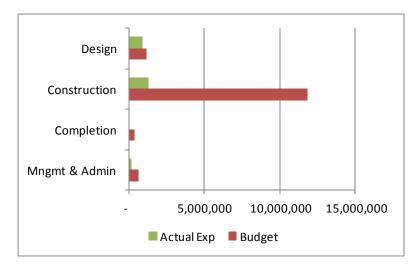
New Freshman Residence Hall





Project Description

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



BASIC PROJECT INFORMATION:

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

Board Approvals:

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

Total Project Cost: 14,040,000 Construction Cost: 11,040,000 Occupancy Date: Fall 2014

Funding Source: GF/Debt

For actual values refer to attached budget sheet



Status Update:

Foundation and basic utilities are in place. Wall framing has begun on lowest floors.



UNIVERSITY OF ALASKA

Project Name: New Freshman Residence Hall

MAU: UAS

Building:

Campus: Juneau Prepared by: WK Gerken

Project #: 04-26 Acct #:

	JCCL #1. 04 20			
Tot	al GSF Affected by Project:	34,768		
	NIEGT BUIDGET		Takal Dualask	Total Expended
_	DJECT BUDGET	0.004	Total Project	to Date
A.	Professional Services	9.6%		
	Advance Planning, Program Dev	velopment		
	Consultant: Design Services		715,000	715,000
	Consultant: Construction Phase	Services	310,000	45,575
	Consul: Extra Services		0	
	Site Survey		0	
	Soils Testing & Engineering		42,966	42,966
	Special Inspections		65,000	5,818
	Plan Review Fees / Permits			
	Other			
	Prof	essional Services Subtotal	1,132,966	809,359
В.	Construction			
	Dorm Construction	award	7,419,998	1,307,544
		alt#1	295,906	
		alt#3	40,000	
		alt#4	3,284,845	
	Utility Charges (AEL&P)		118,000	
	Wetlands mitigation	SEALTrust	12,018	12,018
	Construction Contingency	6.0%	658,445	
	Construction Continue	Construction Subtotal	11,829,212	1,319,562
	Construction Cost per GSF		\$ 340.23	2,020,002
C.	Building Completion Activity		φ σ.σ.Ξσ	
	Equipment			
	Fixtures			
	Furnishings		400,000	0
	Move-Out Costs		100,000	
	Move-In Costs			
	Art Other (Interim Space Needs or Temp Reloc. Costs) OIT Support			
	Maintenance Operation Suppor	r+		
			400,000	
D.	Owner Activities & Administrat	mpletion Activity Subtotal	400,000	<u> </u>
٠.	Project Plng, Staff Support	ING COSTS		
	• • • • • • • • • • • • • • • • • • • •	1 50/	200 422	06.005
	Project Management	1.5%	•	96,985
	CIP Indirect Support	3.5%		63,249
<u> </u>		ninistrative Costs Subtotal	668,108	160,233
E.	Total Project		14,030,286	2,289,154
	Total Project Cost per GSF		\$ 403.54	

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 two 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 – 12/2013

Project Engineer: PN&D Engineers

Project Contractor: Pool Engineering

Project Approvals

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

Status Update:

Work is expected to be completed by December of 2013.



Sitka Art Room Remodel



Project Description:

The project will replace Air Handling Unit 2 (AHU-2) with new exhaust fans and a new air handling unit to provide proper filtration at the Sitka Art Classroom, used primarily for clay and ceramics work. A separate glaze room with a separate ventilating system and fume hood will be constructed in the space. The existing pneumatic control system will be replaced with Direct Digital Controls.

Total Project Cost: \$645,000

Project Schedule:

Planning & Design September 2012 – April 2013
Bid & Award July 2013
Construction August – December 2013

Project Architect: Northwind Architects

Project Contractor: Alaska Commercial Contractors, Inc.

Project Approvals:

Formal Project Approval 2/2013 Schematic Approval 2/2013 Project Change Request 7/2013

Status Update:

Work is scheduled to be completed by December 2013.



Arctic Health SNRAS Greenhouse Completion



Project Description

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

Schedule: Total Project Cost:

Planning & Design November 2010 TPC \$ 775,000

Advertising & Award September 2013 CAA \$ 486,000

Construction October 2013 to March 2014

Project Team:

Design Team Design Alaska, Inc.

General Contractor Tatitlek Contractors, Inc.

Board of Regents Approval & Motions:

Formal Project Approval February 18, 2010 (LFRF)

Schematic Design Approval June 3, 2010 (AHRG)

Project Change Requests April 11, 2013 (LFRF)

Status Update:

Construction is in progress with material acquisition, submittal review, and mobilization. Work on the exterior involving fan installation is mostly complete. Control work for both building and greenhouse controls will begin soon. Work is scheduled to be complete by Spring 2014.



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

Total Project Cost:

(Phase 4 \$920,000)

Equipment \$510,000

TPC \$40,400,000

CAA \$274,000

Project Team:

Design Team: Design Alaska, Inc; Evergreen Engineering

General Contractor: Fulford Electric

Board of Regents Approval & Motions:

Formal Project Approval: June 3, 2011

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

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

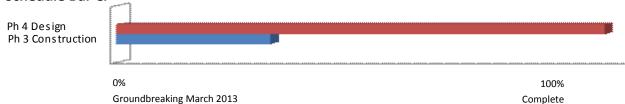
Schematic Design Approval (Ph3): February 10, 2013 (\$1,900,000)

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

Schematic Design Approval (Ph4): August 26, 2013 (\$920,000)

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

Schedule Bar Chart:



Status Update:

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



Phase 3 work is 30% complete and the remainder of the work will be completed in April/May 2014 during the annual boiler overhaul period.

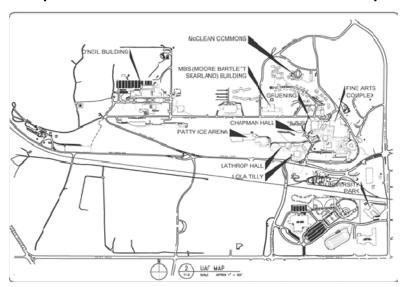
Atkinson Power Plant Renewal

UNIVERSITY OF ALASKA			
Project Name: Atkinson	Power Plant Renewal		
MAU: UAF			
Building: 0	Date:		August 20, 2013
Campus: Fairba			Mike Ruckhaus
Project #: 2010140			571297-50216
Total GSF Affected by Proje			371237 30210
PROJECT BUDGET	.,,,,,	Budget	Actual
A. Professional Services			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Advance Planning, Program	Development	so	
Consultant: Design Services		\$3,000,000	\$455,000
Consultant: Construction Ph	ase Services	\$400,000	\$140,000
Consul: Extra Services (List:		\$40,000	7-1-7-1
Site Survey		\$0	
Soils Testing & Engineering		\$0	
Special Inspections		\$50,000	
Plan Review Fees / Permits		\$0	
Other		\$0	
	Professional Services Subtotal	\$3,490,000	\$595,000
3. Construction	10,000,000,000	\$5,000,000	*************************************
General Construction Contr	act (s)	\$30,700,000	\$2,528,27
Other Contractors (List:)	\$0	· -,,-
Construction Contingency		\$2,609,500	\$203,000
,	Construction Subtotal	\$33,309,500	\$2,731,274
Construction Cost per G		N/A	
C. Building Completion Ac			
Equipment		\$0	\$750,000
Fixtures		\$0	
Furnishings		\$0	
Signage not in construction	contract	\$0	
Move-Out Cost/Temp. Relo	c. Costs	\$0	
Move-In Costs		\$0	
Art		\$0	
Other (List:)	\$0	
OIT Support		\$0	
Maintenance/Operation Su	port	\$0	
	Completion Activity Subtotal	\$0	\$750,000
). Owner Activities & Adr		U• 1029° ↓	
Project Planning and Staff S		\$1,655,978	\$360,000
Project Management		\$1,839,975	\$240,000
Misc Expenses: Advertising,	Printing, Supplies	\$80,000	\$5,000
	Administrative Cost Subtotal	\$3,575,953	\$605,000
E. Total Project Cost		\$40,375,453	\$4,681,274
Total Project Cost per	GSF	N/A	Remaining Budge
Spanish control control. A select and the Spanish State Control of the S			\$35,694,179



Campus Wide ADA Guidelines Compliance





Project Description:

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

TPC \$ 500,000

CAA \$ 199,576

Schedule: Total Project Cost:

Planning & Design: January to March 2013

Advertising & Award: June 2013

Construction: July to November 2013

Project Team:

Design Team: USKH, Inc General Contractor: GBC, Inc

Board of Regents Approval & Motions:

Preliminary Admin Approval: July 31, 2012 Formal Project Approval: October 15, 2012

Schematic Design Approval: May 2013

Status Update:

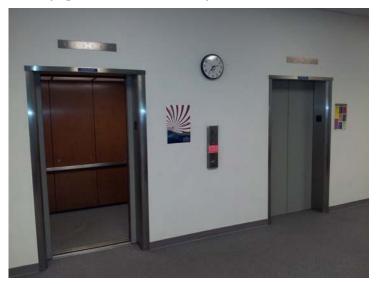
The project is complete. Door openers are operational at MBS Student Dormitory entrance, Bartlett Hall interior entrance, Lathrop Student Dormitory, MacLean House, O'Neil, SRC, Chapman, Lola Tilly Commons, Patty Center and the Fine Arts Great Hall entrance.



Substantially Complete

Campus Wide Elevator Upgrade and Replacement





TPC \$ 720,000

CAA \$ 292,000

Project Description:

This project modernizes 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: Total Project Cost:

Planning & Design: October 2011 to September 2012

Advertising & Award: June 2013

Construction: July 2013 thru December 2013

Project Team:

Design Team: USKH, Inc.

General Contractor: Stanton Construction

Board of Regents Approval & Motions:

Preliminary Admin Approval: N/A

Formal Project Approval: February 13, 2013 Schematic Design Approval: February 13, 2013

Status Update:

The project is under construction and scheduled for completion in December 2013.



Critical Electrical Distribution Renewal Phase 2



Project Description:

Phase 1 of the project constructed a central switchgear facility and utilidors needed for distributing power to the campus at the new distribution voltage of 12,470v. Phase 2 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.

Project Team: Total Project Cost:

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

Board of Regents Approval & Motions:

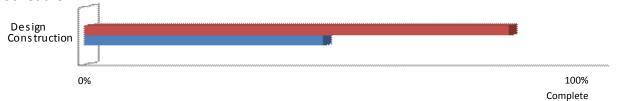
Formal Project Approval: February 16, 2012

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

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

Completion Date: Fall 2015

Schedule Bar Chart:



Status Update:

Construction started April 22, 2013 and will continue through November 2015 with winter shutdown in 2013 -2014 and 2014-2015. Patty Ice, Patty Center, SRC, Lower Dorms and Chapman buildings have been converted to the new system. Library, Gruening, Fine Arts, Brooks, Duckering, Wood Center, Wickersham, Eielson, and Signers' are scheduled to be converted by December 2013. Preparatory work is underway. Additional buildings are planned to be converted in 2014.



Critical Electrical Distribution Renewal Phase 2

UNIVERSITY O	OF ALASKA				
Project Name:	Critical Electrical Di	stribution Renewal	Phase 2		
MAU:	UAF				
Building:	N/A	Date:		October 28, 2013	
Campus:	UAF	Prepared By:		M. Ruckhaus	
Project #:				514449-50216	
Total GSF Affect	ted by Project:	N/A			
PROJECT BUDG	ET		SDA Budget	Actual	
A. Professiona	Services				
Advance Planning, Program Development			0.0%	\$C	
Consultant: Design Services			\$2,055,000	\$2,055,000	
Consultant: Construction Phase Services			\$500,000	\$500,000	
Consul: Extra Services (List:)			\$0	SO	
Site Survey			\$100,000	\$100,000	
Soils Testing & Engineering			\$15,000	\$15,000	
Special Inspections			\$0	\$0	
Plan Review Fees / Permits			\$5,000	\$5,000	
Other			\$0	\$0	
Professional Services Subtotal			\$2,675,000	\$2,675,000	
B. Construction	n				
General Const	ruction Contract (s)		\$18,500,000	\$9,945,000	
Other Contractors (List: GVEA)			\$1,000,000		
Construction Contingency			\$1,200,000	\$1,200,000	
		Construction Subtotal	\$20,700,000	\$11,145,000	
	Cost per GSF		N/A	N/A	
C. Building Cor	mpletion Activity				
Equipment			\$1,500,000	\$1,100,000	
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	50	
Maintenance/	Operation Support		\$150,000	\$150,000	
Building Completion Activity Subtotal		\$150,000	\$1,250,000		
	vities & Administrativ	ve Cost	a contract of the contract of		
	ng and Staff Support		\$1,058,625	\$1,058,625	
Project Management			\$1,176,250	\$1,176,250	
Misc Expenses: Advertising, Printing, Supplies			\$30,000	\$30,000	
Owner Activities & Administrative Cost Subtotal				\$2,264,875	
E. Total Project			\$25,789,875	\$17,334,875	
	ect Cost per GSF		N/A	Remaining Budget	
F. Total Approp	oriation(s)		\$26,250,000	\$8,915,125	



UAF Engineering Facility





Project Description

The Engineering Facility project will be building 119,000gsf of new space and renovate about 30,000gsf of existing space in the Duckering Building in support of the UAF College of Engineering and Mines. The 6-story building will provide space for engineering learning and discovery and will feature open lab concepts and a high-bay area for practical application of engineering know how.

Designer: ECI Hyer, NBBJ, PDC Inc, AMC

CM@Risk: Davis Constructors

Board of Regents Approval & Motions:

Preliminary Project Approval September 9, 2006 Formal Project Approval June 4, 2010 Amended Formal Project Approval September 23, 2011

Schematic Design Approval June 8, 2012

Project Change Approval September 27, 2013

Occupancy Date: Winter 2015

Total Project Cost:

TPC \$108,600,000 CAA \$ 74,000,000

Funding Source:

State Capital Appropriation &

UA Revenue Bond

Schedule Bar Chart:



Status Update:

Site work is complete for 2013 and work is being focused into the basement. Mechanical and Electrical work in the basement is ongoing with mechanical room construction, and electrical room layout. The final Guaranteed Maximum Price (GMP) has been requested from Davis based on the final 100% documents. Davis and UAF are working through various completion strategies and dates based on the lack of construction funds. Full funding for the project is required by FY15 to complete the construction by Winter 2015.



UAF Engineering Facility

Donald and Marine	LIAC Constant and a section of	·dea		
Project Name:	UAF Engineering i	acility		
MAU:	UAF			
Building:	New	Date:	October 24, 2013	
Campus:	UAF	Prepared By:	Wohlford	
Project #:	2011122 ENNF	Account No.:	571304-50216	
Total GSF Affect		139000		
PROJECT BUDGE	:T		SDA Budget	Actual
A. Professional	Services			
Advance Planning, Program Development		\$748,988	\$748,988	
Consultant: Design Services			\$7,391,335	\$7,216,981
Consultant: Construction Phase Services		\$2,167,091	\$1,093,294	
CMAR Preconstruction Services		\$466,858	\$216,858	
Misc Consulting and Peer Reviews		\$400,000	\$168,317	
Soils Testing &	Engineering		\$0	\$0
Special Inspections			\$25,000	\$(
Plan Review Fe	es / Permits		\$40,000	\$0
Other			\$0	\$0
Professional Services Subtotal Estimated			\$11,239,272	\$9,444,438
3. Construction	1			
General Construction Contract (s)			\$74,000,000	\$29,487,063
Other Contractors (List: Sewer, Duckering Renovations)			\$6,735,000	\$794,497
Construction Co	ontingency		\$3,229,400	\$0
	<u>.</u>	Construction Subtotal	\$83,964,400	\$30,281,558
Construction	Cost per GSF		\$604.06	\$217.85
C. Building Con	npletion Activity			
Equipment			\$450,000	\$0
Fixtures			\$350,000	\$(
Furnishings			\$750,000	\$0
Signage not in construction contract			\$37,500	\$0
Move-Out Cost/Temp. Reloc. Costs			\$200,000	\$0
Move-In Costs			\$350,000	\$0
Art			\$250,000	\$0
Other (List: Auc	tio/Video)		\$700,000	\$0
OIT Support			\$500,000	\$31:
Maintenance/0	peration Support		\$350,000	\$11,752
Building Completion Activity Subtotal			\$3,937,500	\$12,064
Owner Activ	ities & Administra	tive Cost		
Project Plannin	g and Staff Support		\$4,284,165	\$1,787,670
Project Management			\$2,064,663	\$194,599
Misc Expenses: Advertising, Printing, Supplies			\$510,000	\$47,354
		rative Cost Subtotal	\$6,858,828	\$2,029,619
E. Total Project Cost			\$106,000,000	\$41,767,679
Total Project Cost per GSF				
-	ct Cost per GSF		\$762.59	Remaining Budge



Substantially Complete

Harper Building Interior Upgrades





TPC \$ 750,079

CAA \$ 557,477

Project Description:

The project will improve accessibility to and functionality of the existing Harper Building. The scope of work will include constructing a covered ADA compliant entry. Headbolt outlets (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 to April 2013

Advertising & Award: April to May 2013

Construction: June to November 2013

Project Team:

Design Team: Design Alaska, Inc

General Contractor: GBC, Inc

Board of Regents Approval & Motions:

Preliminary Admin Approval: February 28, 2013
Formal Project Approval: March 18, 2013
Schematic Design Approval: March 20, 2013

Status Update:

Project is closed out and invoices are being processed for the DOE grant.



Campus Wide Student Dining Development





TPC \$ 25,070,000

CAA \$ 19,365,000

Project Description:

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

Schedule: Total Project Cost:

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

Advertising & Award: N/A

Construction: May 1, 2013 to July 16, 2014

Project Team:

Design Team: Perkins & Will

General Contractor: GHEMM Company

Board of Regents Approval & Motions:

Preliminary Admin Approval: N/A

Formal Project Approval: June 2, 2011

Schematic Design Approval: September 28, 2012

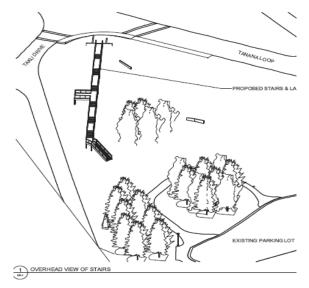
Status Update:

Construction began in May 2013. The south main entry to the Wood Center was completed in time for students to return to campus this fall. The student services offices are on schedule to be completed for staff to move into during winter break this year. The building will be fully enclosed by mid-December when winter work will move to the interior.



Taku Parking Lot Metal Stairs Design & Installation





Project Description:

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

Schedule: Total Project Cost:

Planning & Design: February to June 2013 TPC \$ 500,000

Advertising & Award: July to August 2013 CAA \$ 311,000

Construction: September to August 2014

Project Team:

Design Team: USKH, Inc

General Contractor: Tatitlek Construction, Inc

Board of Regents Approval & Motions:

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

Status Update:

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



Utilities Main Waste System Line Repairs



Project Description:

This project constructs the Agricultural Farm septic system, sewer main line replacement near Duckering from T6 to T12, and mainline replacement at Wood Center; design for relining on West Ridge and the Fire Station; rain leader rerouting at Duckering, Wickersham and Whitaker buildings, as well as design mainline replacement from Wood Center to Hess Village.

Schedule: Total Project Cost:

Planning & Design: 2012 to March 2013 TPC \$ 2,000,000 Advertising & Award: March 2013 to June 2013 CAA \$ 1,264,602 Une 2013 to October 2013

Project Team:

Design Team: PDC Inc. Engineers

General Contractor: Drennon Construction, LLC; Davis Constructors

Board of Regents Approval & Motions:

Preliminary Admin Approval: FY 13 Capital Project Formal Project Approval: March 25, 2013

Schematic Design Approval: May 15, 2013 (UTWT6)
Project Change Requests: June 27, 2013 (UTWT6)

Status Update:

Construction is complete on the UAF Agricultural Farm septic system. The main line sewer replacement for T6 near Duckering to T12 near Fine Arts is complete. This main line serves Duckering, Brooks, Rasmuson Library, Fine Arts and a significant portion of campus beyond Fine Arts to the northwest along Tanana Drive & Kuskokwim Drive. Design work continues on projects listed above for anticipated construction in 2014.



Substantially complete

Utilities Wood Center Vault





TPC \$ 3,156,938

CAA \$ 2,576,923

Project Description:

This project builds 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

Advertising & Award: April 2013

Construction: May 2013 - February 2014

Project Team:

Architect / Engineer: Design Alaska, Inc General Contractor: GHEMM Company

Board of Regents Approval & Motions:

Preliminary Admin Approval: July 1, 2012

Formal Project Approval: September 27, 2012

Schematic Design Approval: February 21 & April 11, 2013
Project Change Approval: Submitted (increase \$156,938)

Status Update:

The contractor is 95% complete with the project. All exterior work is complete. Interior work to be completed is the final mechanical and electrical installation and testing within the utilidor and new vaults. Final work will take place mid-winter when utilities within the new utilidor are connected to the dining utilities.



West Ridge Animal Quarters Facilities Relocation





Total Project Cost:

TPC \$8,300,000

CAA \$ 5,750,000

Project Description

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

Designer: Bettisworth North Architects and Planners Inc.

CM@Risk: TBD

Board of Regents Approval & Motions:

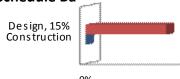
Preliminary Project Approval June 2012

Formal Project Approval December 2012

Schematic Design Approval September 27, 2013

Occupancy Date: February 2015

Schedule Bar Chart.



100%

Complete

Status Update:

The design team of Bettisworth North, ZGF, and RSA Engineering have submitted Design Development drawings and specifications and they are under review. An RFP to select a Construction Manager at Risk has been responded to and offers are being evaluated with an award pending for the Preconstruction Contract. Construction is slated to begin in April 2014.



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 TPC \$ 2,703.750

Advertising & Award: March 2013-April 2013 CAA \$ 1,873,000

Construction: May 2013-December 2013

Project Team:

Architect / Engineer: McCool Carlson Green Architects

General Contractor: Wolverine Supply

Board of Regents Approval & Motions:

Preliminary Admin Approval: May 17, 2012
Formal Project Approval: December 7, 2012
Schematic Design Approval: February 21, 2013
Project Change Request November 2013

Status Update:

Substantial completion is expected in mid-December.



Northwest Campus Library Remodel





TPC \$ 1,975,000

CAA \$ 1,149,000

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
Advertising & Award: March 2013

Construction: May to October 2013

Project Team:

Design Team: BDS, Inc

General Contractor: H Construction

Board of Regents Approval & Motions:

Preliminary Admin Approval: December 21, 2012
Formal Project Approval: March 1, 2013
Schematic Design Approval: March 1, 2013
Project Change Request: May 30, 2013

Status Update:

Construction is 95% complete. Contractor is completing punch-list items and providing as-built drawings and operations/maintenance manuals.



Research Vessel Sikuliag



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 United States and will be able to break ice up to 2.5 feet thick.

Schedule: **Total Project Cost:**

Planning & Design: August 2007-October 2008

Advertising & Award: February 2009-December 2009

Construction: January 2010-January 2014

Project Team:

Design Team Glosten Associates

General Contractor Marinette Marine Corporation TPC \$ 199,500,000

Delivery January 2014 Post Delivery Dockside/Training Jan-Mar 2014

Transit and Science Trials Apr-Sept 2014

NSF Inspection Summer 2014 **Ice Trials** Apr-May 2014

Warranty Dry-Dock June 2014 Start Funded Science August 2014

Approval & Motions:

Preliminary Admin 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 ship had 3 successful days of underway propulsion trials the week of 7 October followed by 4 weeks back at the shipyard to continue with outfitting and dockside testing of ship systems. Builder's Sea Trials are scheduled for the week of 11 November and Acceptance Trials the week of 9 December. Delivery to UAF is anticipated in mid-January 2014 with the ship spending the winter in the Great Lakes. Crew hiring is progressing well and on track to support delivery. The post-delivery schedule has been modified to account for spending the winter in the Great Lakes and still support the ship's 3 funded science cruises that start in September 2014. The modified schedule has ice trials occurring in Baffin Bay versus the Bering Sea, a series of testing cruises on the east coast, a PR stop in the Washington DC area in June 2014, and a transit to the Pacific by the Northwest Passage to start the funded science cruises. The first funded science cruise starts in Dutch Harbor and ends in Hawaii, the



second will go from Hawaii to Guam, and the third from Guam to Japan. Post-delivery testing will be completed in early 2015 on the west coast after the science cruises followed by a final project funded maintenance period then arrival in Seward, Alaska in Spring 2015.

Substantially Complete

Seward Marine Center Tenant Improvement





TPC \$ 565,300

CAA \$ 331,500

Project Description:

This project provides the UAF School of Fisheries Seward Marine Center staff an office location for the pending arrival of the research vessel Sikuliaq. Vacant areas within the Orca Building will be modified to accommodate this future utilization.

Schedule: Total Project Cost:

Planning & Design: May-June, 2013
Advertising & Award: July-August, 2013

Construction: August – December, 2013

Project Team:

Design Team Bezek Durst Seiser Inc

General Contractor TBD

Board of Regents Approval & Motions:

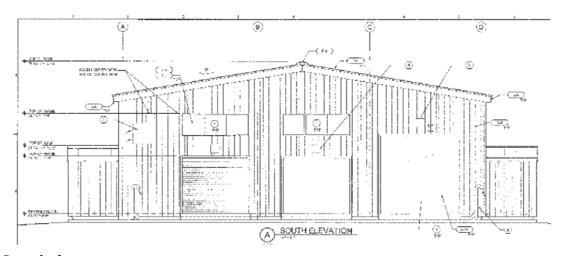
Preliminary Admin Approval May 15, 2013
Formal Project Approval May 29, 2013
Schematic Design Approval June 18, 2013

Status Update:

Substantial completion is expected for mid-December.



Toolik Field Station Capital Improvements



Project Description:

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

Schedule: Total Project Cost:

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

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

Project Team:

Design Team CH2M Hill

General Contractor TBD

Board of Regents Approval & Motions:

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

Schematic Design Approval Submitted December, 2013 (Garage and Lab)

Status Update:

Funding is available for the garage and lab and bidding is scheduled for February 2014. The bidding and project management is done by the National Science Foundation.

