Bartlett and Moore Hall Modernization & Renewal

Project Description:
The project will provide safe and sanitary restroom and shower facilities while greatly improving the quality of life for Bartlett and Moore Hall residents. The shower and restroom facilities will be reconfigured to comply with current ADA regulations, building codes, and UA gender-inclusive policies. Bartlett Hall’s laundry will be relocated from the basement to the ground floor to align with appropriate codes. Moore Hall’s existing laundries will be modernized with new energy and water-efficient appliances. Hess Commons’ restrooms will be relocated to the ground floor to comply with ADA and code requirements.

Project Team:
Designer: Bettisworth North Architects
HZA Engineering Solutions
CM@Risk: GHEMM Co, LLC

Total Project Cost:
TPC $32,500,000
CCA $27,035,000

Funding Source:
FY23 State of Alaska Capital Appropriation
FY22 and FY23 UAF General Funds

Schedule:
Planning & Design: September 2020 to March 2023
Construction: May 2023 to August 2024

Board of Regents Approval & Motions:
Formal Project Approval February 25, 2021
Schematic Design Approval September 1, 2022
Project Change Request (TPC increase) May 25, 2023

Status Update:
The project is well into the construction phase. Asbestos abatement is finished in Bartlett Hall and halfway complete in Moore Hall. Demolition is proceeding in both towers. The contractor has begun reconstructing floors 6, 7, and 8 of Bartlett Hall including concrete infills, framing new walls, and mechanical and electrical rough-in work.
Butrovich Data Center Chiller Replacement

Project Description:
Replace the mechanical chillers and pumps that support the Butrovich Data Center process cooling loads.

Project Team:
Designer: Design Alaska
Contractor: Denali Mechanical Inc.

Total Project Cost:
TPC $2,030,400
CCA $1,342,694

Schedule:
Planning & Design: January 2022 – August 2022
Advertising & Award: September 2022 – October 2022
Construction: November 2022 – June 2023

Funding Source:
FY22/23 Federal UARC Task Order

Board of Regents Approval & Motions:
Formal Project Approval: January 7, 2022
Schematic Design Approval: April 25, 2022

Status Update:
This project is substantially complete and the Data Center cooling system is back in normal operation with new units providing fully redundant cooling capacity.
Butrovich Data Center UPS Replacement

**Project Description:**
Replace the Uninterruptible Battery Supply (UPS) system that provides standby and backup power for the Butrovich Data Center.

**Project Team:**
Designer: RSA Engineering, Inc
Contractor: Amped Electric, Inc

**Total Project Cost:**
TPC $2,600,000
CCA $2,261,568.17

**Schedule:**
Planning & Design: January 2022 to June 2022
Single Source Award: August 2022
Construction: September 2022 to July 2023

**Funding Source:**
FY22/23 Federal UARC Task Order

**Board of Regents Approval & Motions:**
Formal Project Approval January 7, 2022
Schematic Design Approval April 25, 2022

**Status Update:**
The project is substantially complete and the UPS is providing backup power to the Butrovich Data Center. UAF and the Construction Contractor are working on a solution to replace the maintenance bypass switch. The switch is functional, but not UL listed as required in the contract.
Rasmuson Library Student Success Center

Project Description:
Remodel of the sixth floor of Rasmuson Library into a Student Success Center, combining multiple groups of student support services and provision for student gathering and study areas. Work includes replacing several sections of precast concrete panels at the exterior wall with a glazed curtainwall system for added natural light.

Project Team:
Project Designer: Bettisworth North Architects & Planners, Inc
Contractor: GHEMM Company, LLC

Schedule:
Planning & Design: February 2020 to May 2023
Bid and Award: June 2023 to July 2023
Construction: August 2023 to July 2024

Board of Regents Approval & Motions:
Formal Project Approval: June 3, 2022
Schematic Design Approval: September 8, 2022

Total Project Cost:
TPC $9,000,000
CCA $5,645,600

Funding Source:
FY20-23 UAF General Operating Fund

Status Update:
The university completed relocating all of the books and furniture from the floor in late June. The contractor, GHEMM Company, has begun mobilizing to the site and begun early demolition. Material procurement is underway and the project team is actively working on submittal review. Over the next several months, the exterior walls will be opened up for the new storefront windows to be installed when they arrive.
Utilities Hess Village Sanitary Sewer

**Project Description:**
Replace the force main under Hess Village Housing Complex with a new sewer main connecting to the existing gravity system on North Chandalar on the East side of campus.

**Project Team:**
Designer: RESPEC
Contractor: Colaska, Inc. dba Exclusive Paving
TCI Construction, Inc

**Total Project Cost:**
TPC $1,395,000
CCA $1,047,794

**Funding Source:**
FY21 Facility Services Utilities
FY22 DM&R Capital Appropriation
FY17 General Fund Deferred Maintenance/Renewal

**Schedule:**
Planning & Design: August 2021 – March 2022
Advertising & Award: March 2022 – April 2022
Construction: June 2022 – July 2024

**Board of Regents Approval & Motions:**
Formal Project Approval: October 11, 2021
Schematic Design Approval: October 11, 2021
Project Change Request: May 17, 2022

**Status Update:**
A contract for the new lift station pumps is in place and the pumps should arrive in late summer. The new project completion will be July 2024.