

University of Alaska
FY23 GO Bond Projects
(in thousands of \$)

	MAU	Project Name	Location	Request Total
1	UAF	Bartlett Hall and Moore Hall Modernization and Renewal	Fairbanks	20,500.0
2	UAA	Anchorage Campus - Energy Performance Upgrades	Anchorage	11,171.0
3	UAS	Juneau Campus - Anderson Scuba Locker / Lab Repurpose	Juneau	350.0
4	UAF	Fire and Emergency Services Training and Education Facility Replacement	Fairbanks	41,800.0
5	UAA	Kenai, Homer, Mat-Su, Kodiak, Valdez Campuses - HVAC Healthy Building Upgrades	Various	4,429.0
6	UAS	Ketchikan Campus - Maritime Center Roof Replacement	Ketchikan	800.0
7	UAF	Elvey Geophysics and Atmospheric Sciences Facility Renewal Phase 1-Annex	Fairbanks	12,000.0
8	UAA	Anchorage Campus - Consortium Library Old Core Mechanical Upgrades	Anchorage	13,850.0
9	UAS	Ketchikan Campus - Maritime Center Siding Replacement	Ketchikan	350.0
10	UASO	Replace/Upgrade Lighting Components (Butrovich)	Fairbanks	2,448.0
11	UAF	Facilities Revitalization: Patty Pool and Fine Arts Code Compliance	Fairbanks	7,400.0
12	UAA	Anchorage Campus - CPISB Combined Heat and Power Energy Savings Project	Anchorage	1,221.0
13	UAS	Sitka Campus - HVAC Controls Replacement	Sitka	250.0
14	UAF	Rasmuson Library Student Academic Success Center	Fairbanks	3,000.0
15	UAA	Anchorage Campus - Health Workforce Diversity Expansion Project	Anchorage	6,500.0
16	UAS	Sitka Campus - Emergency Power	Sitka	500.0
17	UAF	Chukchi Campus Admin/Classroom Building Code Corrections	Kotzebue	1,000.0
18	UAA	Anchorage Campus - UAA Space Optimization and Research Project	Anchorage	9,529.0
19	UAS	Juneau Campus - Underground Fuel Tank Replacements	Juneau	750.0
20	UAF	Kuskokwim Campus Sackett Hall Fire Alarm Replacement	Bethel	300.0
21	UAA	Anchorage Campus - UAA Arcade and Bridge Lounge Building Roof and Envelope Repair	Anchorage	900.0
22	UAS	Juneau Campus – Soboleff Building Modernization	Juneau	6,000.0
23	UAF	Fisheries and Ocean Sciences Research Site Energy Efficiency (Kodiak and Seward)	Various	1,100.0
24	UAF	Kuskokwim Campus Vocational Education Center Main Power Panel Replacement	Kuskowim	675.0
25	UAF	CTC University Park Building Restroom Revitalization	Fairbanks	400.0
26	UAF	Energy Efficiency at Rural Campses: (Dillingham and Bethel)	Various	4,625.0
27	UAF	CTC Downtown Center East Stairwell Code Compliance	Fairbanks	500.0
			Total	152,348.0

UAF - Bartlett Hall and Moore Hall Modernization and Renewal

Request: \$20,500.0

Bartlett and Moore Hall are UAF’s largest residence halls, housing 644 undergraduate and graduate students throughout the academic year. Built in the mid-1960s, the original sanitary plumbing infrastructure is corroded to the point of failure throughout both buildings, causing multiple partial building closures over the previous four years. Additionally, both facilities are showing their age and do not meet the modern student’s expectations for campus housing. Architectural finishes are dated, damaged, and severely worn. Aging light fixtures are energy inefficient. The existing laundry located in the basement of Bartlett Hall poses safety concerns due to a significant egress code violation. This project will modernize both residence halls’ restrooms, laundry facilities, and associated sanitation infrastructure by replacing the plumbing systems and reconfiguring the restrooms to comply with current building codes, ADA standards, and modern student resident expectations. Lighting and architectural finishes will be modernized to enhance the student experience. The Bartlett Hall laundry will be relocated to the ground floor to resolve code issues.

UAA – Anchorage Campus –Energy Performance Upgrades

Request: \$11,171.0

This energy savings performance project will incorporate mechanical and electrical system improvements to three critical facilities, the Professional Studies Building (PSB), the Wendy Williamson Auditorium (WWA), and the Social Sciences Building (SSB). PSB scope will include LED lighting upgrades, electrical safety upgrades, boiler replacement, replacement of the existing air handling unit fan with a fan wall system, and convert outdated pneumatic controls to direct digital controls (DDC). WWA scope will include LED Lighting upgrades, electrical safety upgrades, conversion of pneumatic controls to DDC, and hot water pump replacements. SSB scope will include LED lighting conversion, electrical safety upgrades, the addition of hydronic heating to the 2nd & 3rd floors of the building, conversion of pneumatic controls to DDC, and fin tube repairs. PSB and WWA are connected facilities and they share some of the infrastructure scheduled for replacement as part of this project. All three facilities were constructed in the early 1970s and the infrastructure, for the most part, is original and requires replacement. The electrical and mechanical systems are antiquated and are beyond their useful life. This project will create jobs and result in energy savings estimated at approximately \$300,000 per year.

Economic Impact:

Project funding is estimated to be proportionately used for 80% Local Construction Contractors, 10% Alaska Architecture/Engineering Consultants, 10% UAA project management.

UAS - Juneau Campus - Anderson Scuba Locker / Lab Repurpose

Request: \$350.0

UAS natural science lab is located off campus at the Natural Science Research Lab (NSRL) building. This building is located in an industrial part of Juneau, it was not designed for academic laboratory research and limits how the University can use the space. This project will remodel one room in the Anderson building to accommodate UAS laboratory activities currently in the NSRL building. When combined with the planned Auke Lake Integrated Science Building, this project will bring all of our Natural Sciences students, faculty and staff into one area for better continuity, economy and synergy. This will then enable UAS to sell the NSRL building resulting in reducing building space and lowering annual operation and maintenance costs.

Economic Impact:

Project funding is estimated to be proportionately used for 70% Local Construction Contractors, 20% Alaska Architecture/Engineering Consultants, 10% UAS project management.

UAF- Fire and Emergency Services Training and Education Facility Replacement

Request: \$41,800.0

The proposed Fire and Emergency Services Training & Education Facility will provide space to meet the current demand and future growth of the emergency services programs and continue to fulfill the university's missions and goals of high

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demand workforce development in emergency services. The replacement facility is envisioned as a living laboratory for student emergency responders; attending classes and labs adjacent to a fully functional emergency services station. The facility will contain apparatus bays and support spaces for fire and EMS, firefighter/medic living quarters for on-duty members, and training labs and classrooms for emergency services. The current facilities (Whittaker and University Park) are over 50 years old, significantly undersized, and will fail in a design level earthquake. The facilities have a substantial backlog of deferred renewal and the cost to address these items (\$25M) is nearly equal to the current replacement value (\$30M).

Economic Impact:

Project funding is estimated to be proportionately used for 70% Local Construction Contractors, 20% Alaska Architecture/Engineering Consultants, 10% UAA project management.

UAA - Kenai, Homer, Mat-Su, Kodiak, Valdez Campuses - HVAC Healthy Building Upgrades

Request: \$4,429.0

Kenai, Homer, Mat-Su, Kodiak, Valdez Campuses: Consistent with recommendations by the CDC for educational buildings, this project improves the indoor air quality by upgrading antiquated air systems with new technology that can support Merv 14 air filtration. Additional scope includes the replacement of three roofs at our community campuses improving energy efficiency and the system operation of the upgrade mechanical systems. HVAC Work will be done at the Kodiak Campus, Kenai River Campus, Kachemak Bay Campus, Mat-Su Campus, and the Prince William Sound Campus; benefiting all campus facilities. Roof replacements will occur at the Kodiak and Valdez campuses, benefiting academic and student services.

UAS - Ketchikan Campus - Maritime Center Roof Replacement

Request: \$800.0

The Maritime Center roof is more than 40 years old, past its warranty period, poorly insulated and needs to be replaced. This project will replace the roof system with a new roofing system that has a 40 year warranty. An additional layer of insulation will be installed as part of this project which will save UAS in annual heating costs for the Maritime Center. Design for this project is complete and can be bid and constructed during this fiscal year.

Economic Impact:

Project funding is estimated to be proportionately used for 75% Local Construction Contractors, 15% Alaska Architecture/Engineering Consultants, 10% UAS project management.

UAF - Elvey Geophysics and Atmospheric Sciences Facility Renewal Phase 1-Annex

Request: \$12,000.0

As part of the first phases of the West Ridge Deferred Renewal Plan, the Elvey Building will be completely renovated. The Elvey Building is home to the Alaska Satellite Facility, Alaska Earthquake Center, and Alaska Volcano Observatory, and multiple academic programs related to geophysics and atmospheric sciences. The entire Elvey building will be renovated as the area has accumulated a significant backlog of maintenance with the original finishes and equipment, is functionally obsolete, and no longer supports critical research missions. Work will demolish all walls and ceilings, back to structure, upgrade the building for current seismic codes, and rebuild the space to current or best-fit use. A large electrical room will be relocated to a better location, free from roof leaks. New work will provide updated finishes, code compliance, new restrooms, increased ventilation, and better lighting and electrical distribution. The project will also increase the thermal performance of the exterior wall and roof, improving the energy efficiency and reducing operating cost.

UAA - Anchorage Campus - Consortium Library Old Core Mechanical Upgrades

Request: \$13,850.0

The original HVAC systems consist, for the most part, of equipment over 46 years old, located within the four central building cores. The boilers, main supply/exhaust fan units, heating/cooling coils, galvanized piping and humidification

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systems have all reached the end of their useful life. Major component parts are no longer available for these units. Heating system piping and coils are filled with sedimentation. Control systems are no longer able to properly regulate air flow resulting in irregular temperatures and conditions within the building. The 2004 library addition contains newer HVAC systems with different control and delivery systems that have resulted in incompatibilities between the two systems and has affected the efficiencies of both systems.

The UAA/APU Consortium Library serves as a vital community resource for APU, UAA and for the public and is a critical component to improved academic outcomes for necessary research and student learning outcomes. Investment in the outdated heating and ventilation equipment ensures continued building operation and improves reliability.

Economic Impact:

Project funding is estimated to be proportionately used for 70% Local Construction Contractors, 20% Alaska Architecture/Engineering Consultants, 10% UAA project management.

UAS - Ketchikan Campus - Maritime Center Siding Replacement

Request: \$350.0

This building was constructed using tilt-up concrete slabs with no added insulation. This project will install a layer of insulation on exterior concrete walls and then an enameled steel siding layer. This will improve the building appearance, heating efficiency, and lower heating costs. Design for this project is complete and can be bid and constructed during this fiscal year.

Economic Impact:

Project funding is estimated to be proportionately used for 75% Local Construction Contractors, 15% Alaska Architecture/Engineering Consultants, 10% UAS project management.

UASO – Replace/Upgrade Lighting Components (Butrovich)

Request: \$2,448.0

The Butrovich building was constructed in 1988 and is at a point where many of its building components are reaching their life cycle end. Over the next five to ten years many of the main mechanical systems will come due for replacement or refurbishing. This series of projects addresses various lighting components to prevent end-of-life failure and increase efficiency. Replace Emergency Egress Lighting Power Supply: This project will address issues with the emergency egress lighting power supply by replacing the two oldest units, combining several units, and documenting emergency egress lighting and signage. Replace lights, lighting controls, and other component upgrades: Many Butrovich lights are always illuminated due to lack of light switching. The fixtures are approaching 40-years old and need to be retrofitted. Ballasts are at end of life and inefficient. Examples of upgrades include: Lutron Controls, re-ballast parabolic lighting fixtures in the whole building (approximately 800 fixtures), and replace artwork light fixtures with LEDs.

UAF –Facilities Revitalization: Patty Pool and Fine Arts Code Compliance

Request: \$7,400.0

Patty Center Revitalization for Athletics: Patty Pool Code Compliance: Repair and renew the finishes, mechanical, electrical, and structural systems in the pool vessel, deck, and balcony seating. Work will include repairing structural and non-structural cracks in the pool vessel and deck, replacing the room and pool vessel lighting, upgrading the ventilation, replacing all pool water related plumbing, providing a new fire sprinkler system, installing corrosion resistant finishes and providing a second means of egress off the deck. Phase 1: replace the pool deck ventilation system and bring up to current required number of air exchanges; install a second means of egress from the pool deck; replace interior vapor barrier and insulation on exterior envelope. Phase 2: complete the finishes, plumbing and structural repairs.

Fine Arts Theater Wing Renewal and Fire Code Corrections: The project is a major renovation of the Salisbury Theater. It will address major building code and accessibility deficiencies; create new, smaller learning spaces appropriate for today's teaching methods; and replace worn out mechanical and electrical equipment. The resulting variety of smaller learning and convening spaces will serve all of UAF and not just the Theater Department and College of Liberal Arts (CLA). The

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remodel will create a nominal 200 to 250-seat smart auditorium, and three 1,000 SF to 2,000 SF open, level-floor rooms useful for meeting, classroom or movement activities.

UAA - Anchorage Campus - CPISB Combined Heat and Power Energy Savings Project

Request: \$1,221.0

This project will add combined heat and power (CHP) microturbine to the ConcoPhillips Integrated Science Building (CPISB). The localized generation of power provided by the CHP will reduce the overall peak electrical demand and eliminate energy transmission losses experienced through standard electrical distribution grids. Combined, these energy savings will reduce operational costs, reduce overall greenhouse gas emissions, and promote environmental stewardship. Estimated annual cost savings: \$131,000 and estimated annual greenhouse gas emissions savings of 745 metric tons.

Economic Impact:

Project funding is estimated to be proportionately used for 70% Local Construction Contractors, 20% Alaska Architecture/Engineering Consultants, 10% UAA project management.

UAS – Sitka Campus - HVAC Controls Replacement

Request: \$250.0

Sitka Campus: The HVAC control systems throughout the Sitka building are old pneumatic type that run off compressed air. This gives the building operator limited options to controlling the heating and ventilation systems. This project will replace all of the pneumatic controls with digital controls. This will allow the building operator to implement building HVAC control strategies that include reducing or shutting down heating and ventilation systems when there are no occupants in a room. This project will increase energy efficiency and reduce on utility costs.

Economic Impact:

Project funding is estimated to be proportionately used for 75% Local Construction Contractors, 15% Alaska Architecture/Engineering Consultants, 10% UAS project management.

UAF – Rasmuson Library Student Academic Success Center

Request: \$3,000.0

A portion of the Rasmuson Library will be renovated and modernized to create a central, collaborative hub for student support services. The outcome will integrate high impact academic and advising functions in a student-oriented starting space. This is critical for providing a modern, connected student experience with services, advising, tutoring and equitable access for all students in a common framework to increase retention efforts and student degree completion.

UAA - Anchorage Campus - Health Workforce Diversity Expansion Project

Request: \$6,500.0

Over the past decade UAA has advocated for capital projects which would meet the State of Alaska's high demand workforce needs emphasized by the goal established by the Board of Regents to double the number of health program completers. UA capital projects which were extensively considered but have not been funded have progressively decreased in size and cost impacting the ability to alter the state's impending health workforce crisis.

This project will fund an on-campus renovation that would expand the COH's ability to educate more students to fill high demand workforce needs in our community. The COH estimates this project will achieve five hundred new health care workers in Alaska (FY23 thru FY3): 370 new Certified Nursing Assistants (CNA); 40 new Diagnostic Medical Sonographers (DMS); 90 new Surgical Technologists (Surgery Tech); expansion of simulation labs supporting programs to include the School of Nursing.

This project supports UAA's goal of growth through renovation, by repurposing 20,000 GSF of existing space to add additional lab space, simulation space, and flexible classroom space outfitted to support distance learning. This project includes relocation of the existing learning commons into the Consortium Library which offers space consolidation and investment in student learning and access to additional support.

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The Total Project Cost is \$10.5M. Currently, UAA has applied to the Economic Development Administration (EDA), Economic Adjustment Assistance Program for partial funding of up to \$4M. The balance of the project (\$6.5M) is being proposed for funding by the State of Alaska. If partial funding is provided, the project can be accomplished in phases, with corresponding delays in health graduate outcomes.

Economic Impact:

Project funding is estimated to be proportionately used for 70% Local Construction Contractors, 20% Alaska Architecture/Engineering Consultants, 10% UAA project management.

UAS - Sitka Campus - Emergency Power

Request: \$500.0

Sitka Campus does not currently have a backup generator for power failure. The campus houses important research material in super cold freezers; a prolonged power failure could cause irreplaceable damage to research materials. These research materials are essential to UAS's mission of Student Learning and Undergraduate Research. Student instruction, research and employee work cannot proceed during a power outage. During the COVID-19 pandemic, UAS relocated their -80 Degree freezer to the Sitka fire hall because they had back-up power and then it could be used for storage services for the Pfizer Vaccine. This project will install an emergency generator that can accommodate campus operations during a power outage, thus protecting the research materials and improving the resiliency of the UAS Sitka campus and improve support and services during an emergency.

Economic Impact:

Project funding is estimated to be proportionately used for 75% Local Construction Contractors, 15% Alaska Architecture/Engineering Consultants, 10% UAS project management.

UAF - Chukchi Campus Admin/Classroom Building Code Corrections

Request: \$1,000.0

Code Corrections: Provide corrective action to update exit doors and corridors to a fire rated assembly, replace the fire alarm system, and renovate the restrooms in the facility to renew the finishes and to align with current ADA standards.

UAA - Anchorage Campus - UAA Space Optimization and Research Project

Request: \$9,529.0

Optimizes space on campus with a focus on teams that serve the entire UAA Community through renovations to the Social Sciences Building and Eugene Short Hall creating flexible office spaces, collaborative learning environments, and integrating post-covid19 workspace flexibility including hoteling and collaboration zones that will promote creativity amongst research and staff teams. Project priorities include: improved space utilization promoting increase in student success outcomes, improved access to resources, technology advancements, and consolidating student tutoring programs increasing student recruitment and retention and upgrading existing facilities and eliminating deferred maintenance. This project supports UAA's goal of growth through renovation, by repurposing 20,000 GSF of existing space to add additional lab space, simulation space, and flexible classroom space outfitted to support distance learning. This project includes relocation of the existing learning commons into the Consortium Library which offers space consolidation and investment in student learning and access to additional support.

Economic Impact:

Project funding is estimated to be proportionately used for 70% Local Construction Contractors, 20% Alaska Architecture/Engineering Consultants, 10% UAA project management.

UAS - Juneau Campus - Underground Fuel Tank Replacements

Request: \$750.0

Juneau Campus Underground Fuel Tank Replacement: Housing has nine underground fuel tanks that are between 25 and 38 years old. These tanks supply fuel to the Lodge's emergency generator and heating systems for Banfield Hall and the

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Housing Apartments. These are single wall tanks and have reached the end of their expected life. Facilities Services recommends replacing this tank before it starts leaking and creating an environmental liability for the University. This project will replace the existing tanks with a new double wall tanks with interstitial monitoring system meeting current environmental codes. This project can be bid and constructed in the current fiscal year.

UAF - Kuskokwim Campus Sackett Hall Fire Alarm Replacement

Request: \$300.0

This is the only on-campus dormitory in southwest Alaska and provides co-ed housing for single students. Construction was completed on this two-story structure in 1984. Sackett Hall is also a temporary home for adult learners from the Yukon Kuskokwim Delta who participate in campus educational opportunities. The existing fire alarm system is 12 years old and has reached the end of its serviceable life. The project will replace the panel and devices, ensuring the longevity of the building to serve the community's educational and outreach needs well into the future.

UAA - Anchorage Campus - UAA Arcade and Bridge Lounge Building Roof and Envelope Repair

Request: \$900.0

The Arcade & Bridge Lounge is primary connection point running between the Student Union (SU) and the Engineering & Computation Building (ECB), joining West to East campus. Students, Faculty, and Staff consistently use this facility as they navigate campus. Furthermore, it serves as a study space and community gathering space. This facility suffers from frequent leaks, and user complaints with respect to building comfort. This project will demolish the existing roof system, increase parapet cap height, upgrade structural components for seismic restraint, replace roof decking as required, install a new roofing system, and replace exterior windows. The project will improve the facilities energy efficiency, improve climate control, and benefit all users of the Anchorage campus.

Economic Impact:

Project funding is estimated to be proportionately used for 75% Local Construction Contractors, 15% Alaska Architecture, Engineering Consultants, 10% UAA project management.

UAS - Juneau Campus – Soboleff Building Modernization

Request: \$6,000.0

The Soboleff Building was the third building on the Juneau Campus. It was constructed in the 1973 and included an auto shop for the Vocational Technical program on the first floor and classrooms and faculty offices on the upper floor. Currently the ceramics class and native arts wood carving classes are held on the first floor. Limited renovations have been made to these spaces to accommodate these new programs, giving the spaces a 1970s feel. The upper floor was renovated in the 1980s to accommodate faculty offices. These offices, many of which are windowless, were constructed using a pin-together wall system and are no longer fitting for a professional higher education setting.

This project will remodel the existing building to improve the use of space, extend building life, and match the professional atmosphere of the recent remodels of the adjacent Whitehead and Hendrickson buildings. The existing plumbing, heating, ventilation, and electrical systems will be replaced using highly efficient equipment that is expected to achieve a 30% energy reduction for this building.

Economic Impact:

Project funding is estimated to be proportionately used for 70% Local Construction Contractors, 20% Alaska Architecture/Engineering Consultants, 10% UAS project management.

UAF - Fisheries and Ocean Sciences Research Site Energy Efficiencies (Kodiak and Seward)

Request: \$1,100.0

Kodiak Seafood and Marine Science Center Energy Efficiency: The Kodiak Seafood and Marine Science Center is currently heated with expensive fuel oil and the utility cost are a strain on the operating budget of this vital research facility. Through a partnership with the local electrical utility, hydroelectric power is available at a rate lower than the cost of fuel oil if UAF can front the capital outlay to replace the boilers. Concurrently, a renovation to the air supply system for

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the labs would reduce energy usage by 30-percent. The overall project will reduce operating cost of the campus by 25-28% and has an 8-year payback on the capital. Seward Marine Center Research Vessel Infrastructure: Renewal, demo, and deferred maintenance work on shore side buildings that support the R/V Sikuliaq and other vessel operations. Work will include Hood lab renovations, demolition or repurposing of other small facilities. The work also includes restoration of the failing sea wall. Work would supplement an NSF Grant that will replace the dock and associated facilities.

UAF - Kuskokwim Campus Vocational Education Center Main Power Panel Replacement

Request: \$675.0

Kuskowkim Campus Vocational Education Center Electrical Systems Code Corrections: This two-story facility was constructed in phases between 1977 and 1982. The main academic building contains faculty and staff offices, classrooms, and a vocational education. The existing main electrical distribution panel is located in the main vocational classroom area and has been cited for several code corrections. The easiest solution to the code violation, that also includes addressing multiple other deferred maintenance items, is to replace the panel in a new location and replace other features like the surge suppressor and the grounding system.

Economic Impact: Project funding is estimated to be proportionately used for 80% Alaska Construction Contractors, 10% Alaska Architecture/Engineering Consultants, 10% UAF project management.

UAF – CTC University Park Building Restroom Revitalization

Request: \$400.0

UAF's Community and Technical College (CTC), Cooperative Extension Service and Osher Lifelong Learning institution highly utilize the University Park Building to deliver high-impact job training, community outreach, and educational opportunities. The building's restrooms are of 1957 vintage, installed when U Park was an elementary school. The restrooms are in very poor condition and do not meet today's ADA requirements. Complete restroom gut and renovation is needed to make them compliant, functional and resilient for the volume of users. The upgrade will replace plumbing, water closets, sinks, old convection heating terminal units, tiles, restroom accessories and create ADA accessible stalls.

Economic Impact: Project funding is estimated to be proportionately used for 85% Alaska Construction Contractors, 10% Alaska Architecture/Engineering Consultants, 5% UAF project management.

UAF –Energy Efficiency at Rural Campuses: (Dillingham and Bethel)

Request: \$4,625.0

Sackett Hall: The thermal envelope system and exterior siding of Sackett Hall is approximately 35 years old and original to the construction of the building. This project will replace the siding and thermal envelope system of the building which will increase its energy efficiency. Yup'ik Museum, Library, and Cultural Center: The thermal envelope system and exterior siding of the Cultural Center is approximately 30 years old and original to the construction of the building. This project will replace the siding and thermal envelope system of the building which will increase its energy efficiency. Bristol Bay Campus Margaret Wood Building and Applied Sciences Building: Perform mechanical upgrades in both buildings to address code deficiencies and replace equipment nearing the end of its lifespan. Majority of work will take place in the Margaret Wood Building.

UAF - CTC Downtown Center East Stairwell Code Compliance

Request: \$500.0

UAF CTC's main classroom facility, formerly a courthouse, has been transformed over the last 15 years to support growing and emerging workforce development needs. Renovations have provided high-quality spaces to programs in nursing, dentistry, and construction management. The renewal has been piecemeal, however, and several basis building support system renovations have been postponed to focus on program spaces. The east stairwell is original to the building and under citation from the City of Fairbanks for code compliance. The project will replace stair tread and risers to meet current building code. Work will also include updates to the exit doors, building security in this stairwell, and improved lighting.