UNIVERSITY of ALASKA

Many Traditions One Alaska

Proposed

FY27 Capital Budget Distribution Plan

As of 05.14.26

Board of Regents
May 20-21, 2026

Prepared by: University of Alaska System
Office of Strategy, Planning, and Budget
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University of Alaska
FY27 Capital Budget Request Summary
UA Board of Regents' Compared to Legislation

(in thousands of $)

The Board of Regents requested a $86.1 million FY27 UA Capital Budget ($73.6 million in state funding and $12.5 million in receipt authority). The Capital budget bill (SB214) passed by the Senate has been referred to the House. If the Senate and House fail to concur, the bill will be reconciled by the Conference Committee. The final bill will then be transmitted to the Governor for signature and/or vetoes. The bill includes a $45.8 million FY27 UA Capital Budget ($39.0 million in state funding and $6.8 million in receipt authority).

		UA BOR Budget			Final Legislation (SB214) (Pending CC & Gov's Action)		
MAU		Unrestr'd General Funds (UGF)	Designated, Federal and Other Funds	Total Funds	Unrestr'd General Funds (UGF)	Designated, Federal and Other Funds	Total Funds
Facilities Deferred Maintenance/Modernization							
UAA	Anchorage Campus	12,800.0		12,800.0	12,800.0		12,800.0
UAA	Community Campuses	4,400.0		4,400.0			
UAF	Troth Yeddha' Campus and Community Technical College (CTC)	35,800.0		35,800.0	17,750.0		17,750.0
UAF	Community Campuses	2,000.0		2,000.0			
UAS	Juneau & Community Campuses	4,700.0		4,700.0	1,910.0		1,910.0
SO	System Office	300.0		300.0			
	Facilities Deferred Maintenance/Modernization	**60,000.0**	**0.0**	**60,000.0**	**32,460.0**	**0.0**	**32,460.0**
Project Completion and Demolition							
UAA	Alaska Leaders Archives Consortium Library Renovation-Phase I[1]	1,250.0		1,250.0	1,250.0		1,250.0
UAS	Sitka Campus New Dock and Mariculture Training Facility-Phase II[1]	2,000.0		2,000.0	2,000.0		2,000.0
UAA	Targeted Classroom Upgrades to Facilitate Hybrid Delivery of Bachelor's Degrees at Community Campuses	3,500.0		3,500.0			
UAF	Facility Footprint Reduction-Program Relocation and Building Demolition	4,000.0		4,000.0			
UAS	Juneau Joint Use Facility Roof Replacement	1,500.0		1,500.0			
	Project Completion and Demolition	**12,250.0**	**0.0**	**12,250.0**	**3,250.0**	**0.0**	**3,250.0**
Match and Receipt Authority Projects							
UAA	Alaska Native Gathering Space		4,500.0	4,500.0			
UAF	Campus Transit Fleet Maintenance Facility	1,384.5	5,440.0	6,824.5		6,824.5	6,824.5
UAS	Egan Library / Cyril George Indigenous Knowledge Center		2,500.0	2,500.0			
	Match and Receipt Authority Projects	**1,384.5**	**12,440.0**	**13,824.5**	**0.0**	**6,824.5**	**6,824.5**
Legislative Initiative Projects							
UAA	Industrial Cutting Systems and Electrical Distribution Upgrades[2]				260.0		260.0
UAA	Welding & Non-Destructive Testing Renovation[2]				3,000.0		3,000.0
	Legislative Initiative Projects				**3,260.0**	**0.0**	**3,260.0**
	FY27 Capital Budget Total	**73,634.5**	**12,440.0**	**86,074.5**	**38,970.0**	**6,824.5**	**45,794.5**

1. Funding is contingent on the 2027 fiscal year-to-date average price of Alaska North Slope crude oil being equal to or greater than $80 a barrel on 12/31/26.

2. Legislative Initiative Projects will be funded by the Alaska Capstone Avionics Revolving Loan Fund, a designated general fund.

Facilities Deferred Maintenance and Modernization
Requested: (GF: $60,000.0, NGF: $0.0, Total: $60,000.0)
Legislation: (GF: $32,460.0, NFG: $0.0, Total: $32,460.0)

The legislature is expected to appropriate $32.5 million of the $60 million requested for UA's highest priority deferred maintenance and modernization projects. Funding has been allocated to the top six projects at each university. The board is asked to accept the capital appropriation and approve the distribution as presented. The estimated project budgets and descriptions can be found on pages 5-11.

As the exact project scope and costs are known, project approval will be obtained from the appropriate authorities in accordance with Regents' Policy. If a subsequent transfer of funding between projects or to a new project is requested, the chief strategy, planning, and budget officer shall determine the level of approval required, based on the size and nature of the transfer.

Project Completion and Demolition

UAA Alaska Leaders Archives Consortium Library Renovation – Phase I
Requested: (GF: $1,250.0, NGF: $0.0, Total: $1,250.0)
Legislation: (GF: $1,250.0, NGF: $0.0, Total: $1,250.0; Contingent on average oil price on December 31, 2026)

This appropriation will supplement the FY26 state appropriation of $1.25 million and funding from additional sources to ensure the completion of Phase 1 of the Alaska Leaders Archives.

The Alaska Leaders Archive will preserve and promote the legacy of public service and leadership in Alaska. Established at the University of Alaska Anchorage (UAA), the archives will hold the public records, papers and artifacts of Alaska's public leaders. The archival papers of Senator Ted Stevens, and prospectively, Congressman Don Young, will hold a preeminent role in the archive's collections. The archives will also include papers from more than 100 Alaska leaders including Governor Jay Hammond, Governor Wally Hickel, Vic Fischer, Willie Hensley and numerous others. The archives will include records of Alaska Native Corporation leaders, tribal leaders, as well as business and community leaders who played key roles in Alaska history and arctic policy. The archives will be accessible to students, faculty scholars, policymakers and the general public.

The Alaska Leaders Archives will include programming in support of Alaska and Arctic Public Policy, and will be housed at the UAA/APU Consortium Library. Facility renovations to the existing library will create a modern archive, enhanced academic and conference space and a public-facing museum. This unique public repository will bring together, in one place, the documents of Alaska leaders and hold these artifacts for future generations. The archives will allow Alaskans and visitors an opportunity to study and relive events that have shaped our state's history. UAA will present these archives to the public for study and discussion without regard for political considerations or affiliations. The university will use these historical records as the base foundation to advance pathways for civic engagement and programming for public service, dialogue and active civic engagement.

Funding for this project is contingent on the 2027 fiscal year-to-date average price of Alaska North Slope crude oil being equal to or greater than $80 a barrel on December 31, 2026.

UAS Sitka Campus New Dock and Mariculture Training Facility – Phase II
Requested: (GF: $2,000.0, NGF: $0.0, Total: $2,000.0)
Legislation: (GF: $2,000.0, NFG: $0.0, Total: $2,000.0; Contingent on average oil price on December 31, 2026)

This $2.0 million in state funding will allow for the extension of public water, wastewater, and power to the floating laboratory and the installation of wave attenuator barriers to protect the laboratory from the wave action of the Sitka Channel.

The UAS Applied Fisheries Program has been expanding its mariculture offerings in response to the increasing demand for skilled technicians and farmers within this emerging industry. To facilitate the growth of the program, this project will purchase an existing fully equipped floating mariculture laboratory and then construct a floating strut frame moorage.

This floating laboratory will be moored on the Sitka Campus waterfront. Phase I, funded in FY26, will construct the floating dock to support the floating mariculture laboratory. The new dock will also provide moorage for other university watercraft.

Funding for this project is contingent on the 2027 fiscal year-to-date average price of Alaska North Slope crude oil being equal to or greater than $80 a barrel on December 31, 2026.

Match and Receipt Authority Projects

UAF Campus Transit Fleet Maintenance Facility
Requested: (GF: $1,384.5, NGF: $5,440.0, Total: $6,824.5)
Legislation: (GF: $0.0, NGF: $6,824.5, Total: $6,824.5)

UAF requested a capital appropriation to provide the required institutional match for a federal grant awarded by the Federal Transit Administration (FTA). This grant would fund the majority of a vital shuttle fleet maintenance and support facility project, leveraging significant federal dollars for local benefit. The legislature is expected to appropriate University of Alaska Receipts for the matching funds.

UAF operates a year-round shuttle system that serves over 6,000 students and employees on the Troth Yeddha' Campus and connects to key community facilities in Fairbanks. The shuttle system fills critical transit gaps not covered by the Metropolitan Area Commuter System (MACS), ensuring mobility for individuals with disabilities, seniors, and families, particularly during harsh winter months. It supports access to public-facing facilities like the UA Museum of the North, Rasmuson Library, and North Star College, and will serve a soon-to-expand childcare center supporting over 150 children. UAF's service also connects to downtown Fairbanks via an hourly route to the UAF Community and Technical College, and provides specialized support to students, such as airport shuttles, shopping runs, and expanded service during semester transitions.

UAF recently received funding from the Fairbanks Area Surface Transportation (FAST) planning group to purchase three new buses and become an alternate bus refueling facility in partnership with the Fairbanks North Star Borough. UAF requires expanded maintenance facilities to ensure reliable shuttle operations. This project will refurbish an existing vehicle maintenance facility and add a new section to provide dedicated space for maintaining the campus shuttle bus fleet. This addition would include two maintenance bays with hydraulic lifts for transit maintenance, a third maintenance bay without a lift, a bridge crane, and space for mechanics' tools and parts. It would also provide indoor, cold-weather parking for the three buses, which will extend the life of the new buses and create operational efficiencies for UAF maintenance of the fleet.

Legislative Initiative Projects

UAA Industrial Cutting Systems and Electrical Distribution Upgrades
Requested: (GF: $0.0, NGF: $0.0, Total: $0.0)
Legislation: (GF: $260.0, NGF: $0.0, Total: $260.0)

This appropriation will fund the acquisition of two industrial-grade cutting units, allowing UAA to replace the current cutting equipment that has reached the end of its serviceable life. The new equipment will reduce wasted material and allow for multiple cuts at different angles, enabling more qualifications to be met by the program. In addition, the current lighting levels are inadequate for safe and effective instructional use. Permanent lighting improvements will be made that enhance both safety and teaching effectiveness. Finally, the program currently possesses the necessary machining equipment; however, the existing electrical infrastructure is insufficient to support its operation. This investment will address that deficiency and is projected to increase student completion by approximately five students per year.

This investment provides fast results to expand welding program capacity. Equipment purchases and electrical improvements are estimated to be completed within 2-3 months of receipt of funds. This speed will ensure the program has expanded capacity to meet workforce training needs for Alaska's construction and industrial employers.

UAA Welding & Non-Destructive Testing Renovation
Requested: (GF: $0.0, NGF: $0.0, Total: $0.0)
Legislation: (GF: $3,000.0, NGF: $0.0, Total: $3,000.0)

This appropriation will enable the renovation and reconfiguration of space within UAA's existing Aviation Facility in order to consolidate welding and non-destructive testing (NDT) instructional programs currently housed in Gordon Hartlieb Hall. Alaska's construction industry, and related aviation, energy, marine, and industrial sectors, depend on skilled welders working with steel, iron, and other structural materials at all skill levels. UAA's existing welding facilities no longer meet current safety, instructional, or accreditation standards. Although the Aviation Facility has limited welding capability, it is not configured to safely or efficiently support modern welding and NDT instruction. This project modernizes layouts and critical building systems to support contemporary training requirements and co-location of related workforce programs. By leveraging the existing building envelope and utilities, the project focuses investment on high-value mechanical, ventilation, fire and life safety, and specialized instructional systems, delivering a cost-effective, near-term expansion of workforce training capacity.

This project modernizes existing infrastructure to meet workforce demand, strengthens Alaska's skilled-trades pipeline, improves safety and training quality, and delivers direct benefit to construction and industrial employers across the state.

University of Alaska
Deferred Maintenance (DM) and Modernization
FY27 Priority Projects
(in thousands of $)

MAU	Project Name	City	DM	R&R	Total	FY27 Req.	Cumm.	FY27 Dist.
1 UAA	Cuddy Hall Renewal	Anc.	3,348.2		3,348.2	3,000.0	3,000.0	3,000.0
1 UAF	Critical Roof Replacement for UA Museum of the North East Wing	Fair.	3,622.5		3,622.5	3,100.0	6,100.0	3,100.0
1 UAS	Ziegler Building Air Handling Unit & HVAC Controls	Ketch.	200.0		200.0	200.0	6,300.0	200.0
2 UAA	Campus IT Renewal	Anc.	1,150.1		1,150.1	1,000.0	7,300.0	1,000.0
2 UAF	Critical Roof Replacement and Northside Apartment Blocks Accessibility for Cutler Housing Complex	Fair.	2,757.1	1,402.9	4,160.0	4,160.0	11,460.0	4,160.0
2 UAS	Replace / Repair Saltwater Intake Pipes	Jun.	370.0		370.0	370.0	11,830.0	370.0
3 UAA	Exterior Safe Access and Circulation Improvements	Anc.	5,421.2		5,421.2	4,000.0	15,830.0	4,000.0
3 UAF	Irving 1 Elevator Repair and Code Compliance	Fair.	1,000.0		1,000.0	1,000.0	16,830.0	1,000.0
3 UAS	Deck Mansards Replacement - Phase II	Ketch.	300.0		300.0	300.0	17,130.0	300.0
4 UAA	Social Science Building & Student Union Energy Performance Upgrades	Anc.	4,347.5		4,347.5	2,800.0	19,930.0	2,800.0
4 UAF	Modernizing Engineering Labs: Duckering Life Safety and Material Lab Enhancements	Fair.	2,822.8	202.3	3,025.1	3,025.0	22,955.0	3,025.0
4 UAS	HVAC Controls Replacement	Sit.	290.0		290.0	290.0	23,245.0	290.0
5 UAA	Creek Bridge Building Envelope Renewal	Anc.	1,754.9		1,754.9	1,500.0	24,745.0	1,500.0
5 UAF	Enhance Student Access and Privacy - Student Health and Counseling Renewal - Phase II	Fair.	3,380.7	959.4	4,340.1	3,000.0	27,745.0	3,000.0
5 UAS	Replace Housing-Recreation Center Trail Lighting*	Jun.	440.0		440.0	440.0	28,185.0	440.0
6 UAA	Campus Safety and Security	Anc.	1,996.2		1,996.2	500.0	28,685.0	500.0
6 UAF	Fine Arts Complex Fire Alarm Replacement for End of Life	Fair.	3,465.0		3,465.0	3,465.0	32,150.0	3,465.0
6 UAS	Maritime Center Heating System Backup	Ketch.	310.0		310.0	310.0	32,460.0	310.0
1 UASO	Butrovich Building Repair	Fair.	300.0		300.0	300.0	32,760.0	
7 UAA	Kodiak College Campus Renewal	Kod.	984.2		984.2	951.0	33,711.0	
7 UAF	CTC Aviation Maintenance Training Facility Welding & Paint Booth Replacement for Code and Capacity	Fair.	2,277.0		2,277.0	2,000.0	35,711.0	
7 UAS	Install Pedestrian Lighting to Recreation Center*	Jun.		110.0	110.0	110.0	35,821.0	
8 UAA	Prince William Sound College Campus Renewal	Val.	513.4		513.4	476.0	36,297.0	
8 UAF	Salisbury ADA, Code, Seismic Upgrades & Compliance	Fair.	7,604.5	2,675.8	10,280.3	3,200.0	39,497.0	
8 UAS	Replace Windows	Sit.	320.0		320.0	320.0	39,817.0	
9 UAA	Kenai Peninsula College Renewal (Kenai Campus)	Sol.	1,900.6		1,900.6	1,293.0	41,110.0	
9 UAF	Critical Laboratory Ventilation Upgrades in Reichardt and BiRD Buildings	Fair.	1,332.6	559.7	1,892.3	1,250.0	42,360.0	
9 UAS	Housing Apartments Fuel Tank Replacement*	Jun.	850.0		850.0	850.0	43,210.0	
10 UAA	Kenai Peninsula College Renewal (Homer Campus)	Hom.	769.3		769.3	431.0	43,641.0	
10 UAF	Bunnell (College of Business) Renewal to support Student Access and Safety	Fair.	7,235.9		7,235.9	2,275.0	45,916.0	
10 UAS	Campus Emergency Power	Sit.	650.0		650.0	650.0	46,566.0	
11 UAA	Mat-Su College Campus Renewal	Pal.	1,470.8		1,470.8	1,249.0	47,815.0	
11 UAF	Matanuska Experiment Farm and Extension Center (MEFEC) Public Water System Installation	Pal.	2,500.0		2,500.0	2,500.0	50,315.0	
11 UAS	Banfield Hall Replace Roofing System*	Jun.	860.0		860.0	860.0	51,175.0	
12 UAF	Atkinson Infrastructure Resiliency & Emergency Systems Modernization	Fair.	10,068.9		10,068.9	3,825.0	55,000.0	
13 UAF	Maggie Lind and Voc-Ed Building Restroom, Electrical, and Fire Alarm Renewal & Modernization	Beth.	1,218.3	781.7	2,000.0	2,000.0	57,000.0	
14 UAF	Kodiak Seafood and Marine Science Center Energy Reduction: Lab and Exterior Envelope Renewal	Kod.	3,221.6		3,221.6	3,000.0	60,000.0	
		Total	**81,053.3**	**6,691.8**	**87,745.1**	**60,000.0**		**32,460.0**

* UAS projects included in the Student Housing Phase I request

UAA Cuddy Hall Renewal
Requested Amount: $3,000.0
Legislation Amount: $3,000.0

The Lucy Cuddy Hall, constructed in the 1970s, supports UAA's culinary arts program, providing workforce development for Alaska's hospitality and tourism industries. With a backlog of over $9 million, the condition of the underlying building infrastructure is unable to accept modern equipment, leading to the University having to decline valuable equipment donations. This investment looks to improve safety, operational reliability, promote program excellence, and unlock private investment in the culinary arts program.

UAF Critical Roof Replacement for UA Museum of the North East Wing
Requested Amount: $3,100.0
Legislation Amount: $3,100.0

The University of Alaska Museum of the North is a cornerstone of Alaska's tourism economy, a leader in statewide K–12 educational outreach, and a nationally recognized institution housing more than 2.5 million artifacts and specimens that represent millennia of cultural heritage and biological diversity in the North. This facility is not only vital to Alaska's identity, culture, history, and educational missions, but it is also irreplaceable. Protecting the UA Museum of the North is a matter of urgent statewide and national importance. Immediate funding is essential to safeguard this vital facility and the invaluable collections it was built to protect.

In 2022, a roof membrane failure in a critical section of the building exposing both public exhibits and protected collections to water intrusion. Despite temporary patches, an in-depth investigation revealed that the underlying roof substrate is rotten throughout due to deteriorating snow guards and vapor barriers. Water continues to actively pool beneath the membrane, requiring continuous mitigation efforts to prevent internal damage. Ice from freezing rain in 2024 and 2025 caused additional snow guard damage, leading to emergency repairs of the roof membrane to prevent water infiltration into the building.

This is a critical failure. Without immediate replacement of the roof membrane and substrate, the risk of catastrophic damage to Alaska's most valuable museum collections—including one-of-a-kind cultural objects, scientific specimens, and archival materials—will escalate. Protecting the UA Museum of the North is a matter of urgent statewide and national importance. Immediate funding is essential to safeguard this vital facility and the invaluable collections it was built to protect. Further delays not only threaten the integrity of these priceless resources but also increase future repair costs exponentially.

UAS Ketchikan Campus, Ziegler Building Air Handling Unit & HVAC Controls Upgrade
Requested Amount: $200.0
Legislation Amount: $200.0

The Air Handling Unit (AHU) in the Ziegler Building has been rebuilt and repowered several times and has reached the end of its useful life. The Building Automation System Software (BASS) for the Paul and Ziegler buildings is an old version that the manufacturer no longer supports. This project will replace the AHU with a modern unit that is more reliable and upgrade the BASS to the latest version, which will require an upgrade to the BAS server and some of the BAS sensors. This new BASS system will also help improve the operating efficiency of the heating and ventilation systems. The Ziegler Building houses classrooms, administrative offices, and the library. Building and safety codes would require the campus to close without a functioning ventilation system.

UAA Campus IT Renewal
Requested Amount: $1,000.0
Legislation Amount: $1,000.0

The University's IT infrastructure faces a deferred maintenance backlog exceeding $4 million, primarily due to aging network switches that are critical to campus connectivity and digital learning. These outdated systems limit bandwidth, reliability, and security, directly impacting the University's ability to support hybrid and remote education, operate modern facilities, and adapt to evolving student expectations. To address this, buildings will be prioritized in the following order: Administration Building, Professional Studies Building, Consortium Library, Social Sciences Building, Fine Arts Building, Gordon Hartlieb Hall, and Lucy Cuddy Hall. Investing in network upgrades is essential to avoid costly

outages, ensure compliance, and maintain the scalability and resilience needed to deliver high-quality, flexible academic experiences in a digital-first environment.

UAF Critical Roof Replacement and Northside Apartment Blocks Accessibility for Cutler Housing Complex
Requested Amount: $4,160.0
Legislation Amount: $4,160.0

UAF's largest and most heavily used student apartments on the Troth Yeddha' Campus. These apartments are in urgent need of repairs to maintain full utilization of the apartments. Without investment, UAF will lose the most popular housing units and dramatically decrease housing capacity, resulting in an immediate deterrent for enrolling more students and attracting out-of-state students to Alaska. Supporting this funding demonstrates a commitment to enrollment strategies at UAF, student success and retention, fiscal stewardship, and helps UAF meet modern student expectations for high-demand on-campus housing.

Well beyond its expected lifespan, years of deterioration, roof failures, and temporary repairs have continued, causing active water leaks, structural damage, and mold growth. Students have been displaced mid-semester, and entire apartments in the 100-block have been shut down to maintain safe and comfortable conditions. All of this occurs while UAF's housing inventory is at full capacity, and closing apartments results in losing students. Recent inspections confirmed that two other remaining blocks are beyond repair, with widespread rot and ceiling failures. This project will remove failed systems, abate structural damage, and rebuild with modern insulation (a vapor barrier and a long-term, warrantied roof), delivering a durable, cost-effective solution that protects public assets and ensures student safety and continuity in their living arrangements. The FY27 request is for Cutler Apartments 200-block, where the roof is the next most critical one in need of immediate repair.

In addition, blocks 400–600 are heavily used year-round, but the supporting site infrastructure—retaining walls, sidewalks, stairways, and lighting—has significantly deteriorated and no longer meets safety or accessibility standards. The existing retaining walls are structurally compromised, creating unstable conditions for pedestrians. Pathways have heaved, cracked, or eroded, making them hazardous, especially during the winter months. Students can currently only access the affected apartment blocks from a single direction, limiting mobility and posing challenges for individuals with disabilities, families with strollers, and emergency responders. This portion of the project will reconstruct and realign sidewalks, replace failed retaining walls, install new stairways and accessible ramps, and upgrade lighting for visibility and security. The improvements will ensure full Americans with Disabilities Act (ADA) compliance and restore safe, year-round access to student housing. These upgrades are essential to student well-being, retention, and equitable access to campus housing.

UAS Juneau Campus, Replace / Repair Saltwater Intake Pipes
Requested Amount: $370.0
Legislation Amount: $370.0

The Anderson seawater system withdraws water from Auke Bay thru two 6" diameter high-density polyethylene (HDPE) pipes. These pipes were installed in the early 1980s using concrete collar anchors set on the sea floor. Since that time the seabed elevation has raised a little more than a foot due to glacial rebound. Glacial rebound, high water flows and Auke Creek meandering have eroded the base from 100 feet of the intake pipes. These pipes will break under the strain if not addressed quickly. This project will repair or replace these intake pipes. Marine Biology Students rely on this seawater system for their studies and research of the local marine environment. Failure to properly maintain this seawater system will force existing students to transfer to a university with a functional seawater system and deter new students from enrolling in the University of Alaska.

UAA Exterior Safe Access and Circulation Improvements
Requested Amount: $4,000.0
Legislation Amount: $4,000.0

The University of Alaska Anchorage (UAA) faces critical infrastructure challenges across its extensive network of asphalt roads, parking lots, and multi-use trails, with many areas suffering from severe cracking, potholes, erosion, and base failure due to freeze/thaw cycles and heavy traffic. Current maintenance practices, including crack sealing and cold patching, are insufficient to address the scale of deterioration, and the limited FY24 budget of $25,000 was quickly exhausted. Key pedestrian and vehicle routes—such as West Campus Drive, the Eugene Short Lot, and the Goose Lake

Trail—pose increasing safety risks to students, staff, and community members, especially given UAA's role in hosting high-profile events and providing vital trail connectivity within the University Medical (UMED) District. A comprehensive and prioritized remediation plan is urgently needed to ensure long-term safety, accessibility, and sustainability of campus infrastructure.

UAF Irving 1 Elevator Repair and Code Compliance
Requested Amount: $1,000.0
Legislation Amount: $1,000.0

Installed in 1965, the elevator serving key programs in veterinary medicine, biology, and wildlife sciences, and Toolik Lake Field Station logistics has never been modernized. The unit relies on an obsolete motor-generator system to supply direct current (DC) power, controlled by an antiquated relay-based logic system that no longer meets code or functional expectations.

Recently, the UAF Fire Marshal cited the elevator for a lack of integration with the building's fire alarm system, which prevents the elevator from operating properly in the event of an emergency. This is a life safety concern. Additional deficiencies include a non-compliant pit ladder and stop switch, and a lighting switch located only in the remote machine room, further complicating safe maintenance and operation.

This modernization project will bring the elevator into full code compliance and ensure safe, reliable service to critical academic and research spaces. Upgrades will include:

- New machine with energy-efficient 3-phase AC motor
- Digital variable-frequency drive (VFD) controller
- New door operators for car and lobby doors
- Replacement governor, ropes, and fire service features
- Refurbished elevator car finishes, lighting, and control panels with connectivity to the fire alarm system for proper recall
- Code-compliant pit access and lighting improvements

The elevator is a critical component of building infrastructure, enabling the safe and reliable movement of people, equipment, and research materials in a facility central to multiple science and field logistics programs. Without repairs and modernization, occupants face increased risks to health and safety, including potential entrapments, delays in emergency response, and barriers to accessibility for individuals with disabilities. Modernization is not only essential for life safety and compliance with Americans with Disabilities Act (ADA) standards, but also for sustaining research continuity and ensuring the welfare of all building users.

UAS Ketchikan Campus, Deck Mansards Replacement – Phase II
Requested Amount: $300.0
Legislation Amount: $300.0

The Paul Building has a Mansard type roof system that was constructed using cement-bonded siding material. This material has proven to be unable to withstand the frequent precipitation experienced in Ketchikan and is now falling apart. This project will replace the siding/roofing material with a Bermuda metal material that is more resistant to constant rain. Students are protected from the harsh Southeast Alaska climate by the building envelope, including this roofing system. The modern university student has hundreds of institutions to choose from. They are more likely to select a university that looks new with well-maintained buildings. This project had to be cut into two phases because bids came in double the engineer's estimate, and UAS could only fund half of the project.

UAA Social Sciences Building & Student Union Energy Performance Upgrades
Requested Amount: $2,800.0
Legislation Amount: $2,800.0

The Social Sciences Building (SSB), constructed in the 1970s, plays a vital role in supporting the University's academic mission. In collaboration with the Library, SSB functions as an Academic Learning Hub and houses the College of Arts and Sciences (CAS), which is central to the first- and second-year student experience.

The building currently carries a deferred maintenance backlog of $26.5 million, underscoring the need for targeted infrastructure renewal. This project will prioritize repairs to the hydronic heating systems, which are essential for maintaining consistent and efficient building temperatures throughout the academic year. Additionally, the scope includes the replacement of pneumatic controls with Direct Digital Controls (DDC) to modernize building automation and improve operational reliability.

It is also worth noting that SSB houses the University's IT data center, which supports not only the Anchorage campus but also the broader network of community campuses, making infrastructure reliability in this facility critical to institutional operations.

The Student Union (SU), constructed in the 1970s, serves as the heart of the Anchorage Campus—a central hub for gathering and a primary interface between academics, student life, and campus visitors.

The building currently carries a deferred maintenance backlog of $17.7 million, reflecting the urgent need for infrastructure renewal. This project will prioritize the replacement of the central air handling unit systems, which are essential for maintaining a safe, healthy, and energy-efficient environment. Additionally, the scope includes addressing under-slab infrastructure that is beginning to fail, ensuring the long-term reliability of critical building systems.

By focusing on these foundational upgrades, the project aims to preserve the integrity of the facility while enhancing its role as a vibrant and welcoming space for the campus community.

UAF Modernizing Engineering Labs: Duckering Life Safety and Material Lab Enhancements
Requested Amount: $3,025.0
Legislation Amount: $3,025.0

UAF is committed to providing a safe and supportive environment for all Nanook students. UAF continuously works to maintain healthy, code-compliant facilities and reduce risks to students, faculty, and researchers. However, the aging campus infrastructure requires targeted investments to eliminate safety hazards, ensure regulatory compliance, and protect the university's mission-critical teaching and research programs.

Duckering Building, a core academic and research facility for the College of Engineering and Mines, presents two critical challenges directly impacting safe student learning environments and delaying high-priority research related to Alaska’s infrastructure and natural resource development.

A recent Phase I fire alarm upgrade in Duckering revealed widespread code compliance issues related to the building’s fire/smoke dampers and fire-rated doors. A temporary mitigation plan is currently in place, but long-term correction is urgently needed to ensure proper fire separation between floors and corridors.

- Replacement of outdated or non-functional fire/smoke dampers and associated controllers
- Installation of up to 20 new fire-rated doors where existing doors can no longer be repaired
- Upgrades to maintain compliance with life safety and fire protection codes

Without these improvements, the building remains vulnerable to uncontrolled fire spread and continued citations, and it risks limiting access to labs and classrooms.

The Duckering Materials Lab, used for civil and geological engineering instruction, is undersized, lacks proper ventilation, and does not meet the Americans with Disabilities Act (ADA) accessibility standards. The lab also serves research programs used for processing materials for further analysis in other laboratories. Safety concerns include insufficient respiratory protection and excessive noise levels from soil and concrete testing equipment.

This project will:

- Connect and reconfigure two adjacent labs to separate incompatible activities (e.g., soil testing vs. concrete mixing)
- Install dedicated supply and exhaust ventilation to meet lab safety and air quality standards
- Relocate high-noise equipment (dust collector, sieve shakers) to a separate enclosure for acoustic control
- Provide ADA-compliant access and accommodations for all lab users

These improvements are critical to delivering a safe and fully functional learning and discovery environment for engineering students and maintaining UAF’s reputation for producing workforce-ready graduates.

UAS Sitka Campus, HVAC Controls Replacement
Requested Amount: $290.0
Legislation Amount: $290.0

The HVAC control systems throughout the Sitka hangar building are old pneumatic style that gives the operator limited options to control the system. This project will replace all the pneumatic controls with digital controls. This will allow the implementation of building HVAC control strategies that will help save money on utility costs. This project will increase the comfort of students using the facility and lower operating costs for the University.

UAA Creek Bridge Building Envelope Renewal
Requested Amount: $1,500.0
Legislation Amount: $1,500.0

The Creek Bridge is a critical piece of campus infrastructure that provides year-round, interior access via an enclosed walkway spanning Chanshtnu (Chester) Creek. It serves as a vital connection between East and West Campus, supporting daily movement for students, faculty, staff, and visitors—particularly those with mobility challenges.

This project seeks to replace the aging roof and window systems, both of which are significantly deteriorated. The roof suffers from persistent leaks and is well beyond its useful life, while the single-pane windows are outdated, energy inefficient, and no longer meet current building standards.

Renewing this facility will enhance accessibility, improve energy performance, and ensure the bridge remains a safe, reliable, and welcoming passageway for the entire campus community.

UAF Enhance Student Access and Privacy - Student Health and Counseling Center Renewal – Phase II
Requested Amount: $3,000.0
Legislation Amount: $3,000.0

The UAF Student Health and Counseling Center serves as the university's on-campus first-care facility, providing accessible, low-cost medical and mental health services to all UAF students. The center plays a vital role in supporting student wellness, retention, and academic success by offering care ranging from preventive services to urgent medical needs. Originally constructed in the early 1970s, the clinic has not undergone a major renovation since its initial construction. During disease outbreaks and pandemics, longstanding infrastructure limitations—such as inadequate patient separation, poor treatment room accessibility, and insufficient protections for healthcare staff—became critical operational barriers.

In response, UAF completed an initial phase of improvements using federal funds to address immediate needs related to patient separation and infection control. The next phase of construction is essential to align the facility with modern healthcare design and regulatory standards.

Planned upgrades include improved ventilation systems to enhance air quality and reduce airborne infection risk; installation of cleanable, durable interior finishes suitable for medical environments; enhanced lighting and layout improvements for clinical efficiency and patient safety; and renovation of restrooms to meet American with Disabilities Act (ADA) accessibility standards. The deferred maintenance backlog for this space will be addressed, replacing plumbing, electrical, and finish systems that are well beyond their useful life.

These upgrades are necessary to support the continued safe operation of the clinic, ensure regulatory compliance, and improve the quality of care available to UAF's student population. By modernizing the facility, UAF strengthens its ability to recruit and retain students who expect accessible, high-quality health and counseling services as part of their campus experience. Without these improvements, UAF risks diminished student satisfaction, higher attrition during medical or mental health crises, and reduced competitiveness compared to peer institutions that offer more comprehensive health facilities, directly impacting student retention and graduation rates.

UAS Juneau Campus, Replace Housing-Recreation Center Trail Lighting
Requested Amount: $440.0
Legislation Amount: $440.0

The existing lighting of the pedestrian pathway that runs between the recreation center and housing does not meet current design standards and has light poles separated by several hundred feet, leaving dark spots along the pathway. This project

will replace the lighting to match other campus pathway lighting where poles are shorter, closer together with better illumination at grade level, improving facial recognition. Students are safer walking around campus during Alaska's dark winter months with code-compliant lighting systems. Students who feel safe on campus are more likely to return next year and continue to graduation.

UAA Campus Safety and Security
Requested Amount: $500.0
Legislation Amount: $500.0

This project represents a campus-wide investment in safety and security, recognizing the unique challenges faced by the University of Alaska Anchorage (UAA) due to its location within the University Medical (UMED) District. The Anchorage Campus is surrounded by a diverse mix of institutions—including three medical facilities (including psychiatric and crisis treatment centers), the largest juvenile justice treatment center in Alaska, a private university, federal government offices, and multiple K–12 schools. These neighboring facilities and the populations they serve require UAA to maintain elevated security measures and responsive safety protocols. This project represents a campus-wide investment in safety and security, recognizing the unique challenges faced by UAA.

To meet these demands, this project will enhance access control and door security systems across campus. These upgrades will support compliance with the Clery Act, promote a safer campus environment, and minimize risk for students, faculty, staff, and visitors.

UAF Fine Arts Complex Fire Alarm Replacement for End of Life
Requested Amount: $3,465.0
Legislation Amount: $3,465.0

The Fine Arts Complex is a central hub of the Troth Yeddha' Campus, housing five academic buildings that support key degree programs and host community events. Nearly every student takes at least one class in the complex and routinely accesses essential services such as the library, advising, tutoring, and career services.

The fire alarm system provides critical smoke detection and occupant notification, ensuring the timely evacuation of a complex that spans nearly 300,000 square feet of occupied space over three acres of campus. The current system is beyond its useful life, with replacement components no longer manufactured, leaving the facility vulnerable to system failure. Without a reliable alarm system, the ability to detect and respond to fire or smoke events is compromised, placing the health, safety, and welfare of thousands of building occupants at risk. A failure of the panel or associated devices would trigger an immediate building closure under fire code, disrupting essential academic, research, and administrative functions. Replacement of the system is therefore not only a life-safety imperative but also essential to maintaining continuous operations and safeguarding institutional resilience.

UAS Ketchikan, Maritime Center Heating System Backup
Requested Amount: $310.0
Legislation Amount: $310.0

The Maritime Center currently has no backup heating system. This project will install an electric boiler as a backup to the existing oil boiler. This will reduce the risk of having to shut down the campus due to the failure of the main boiler. It will also reduce the monthly utility costs by providing building managers the option of switching between electric and oil, depending on which is the least expensive that month. The Maritime Center houses all of the maritime and building trades courses. When the heating system goes down in the winter, the building has to be closed and classes canceled.

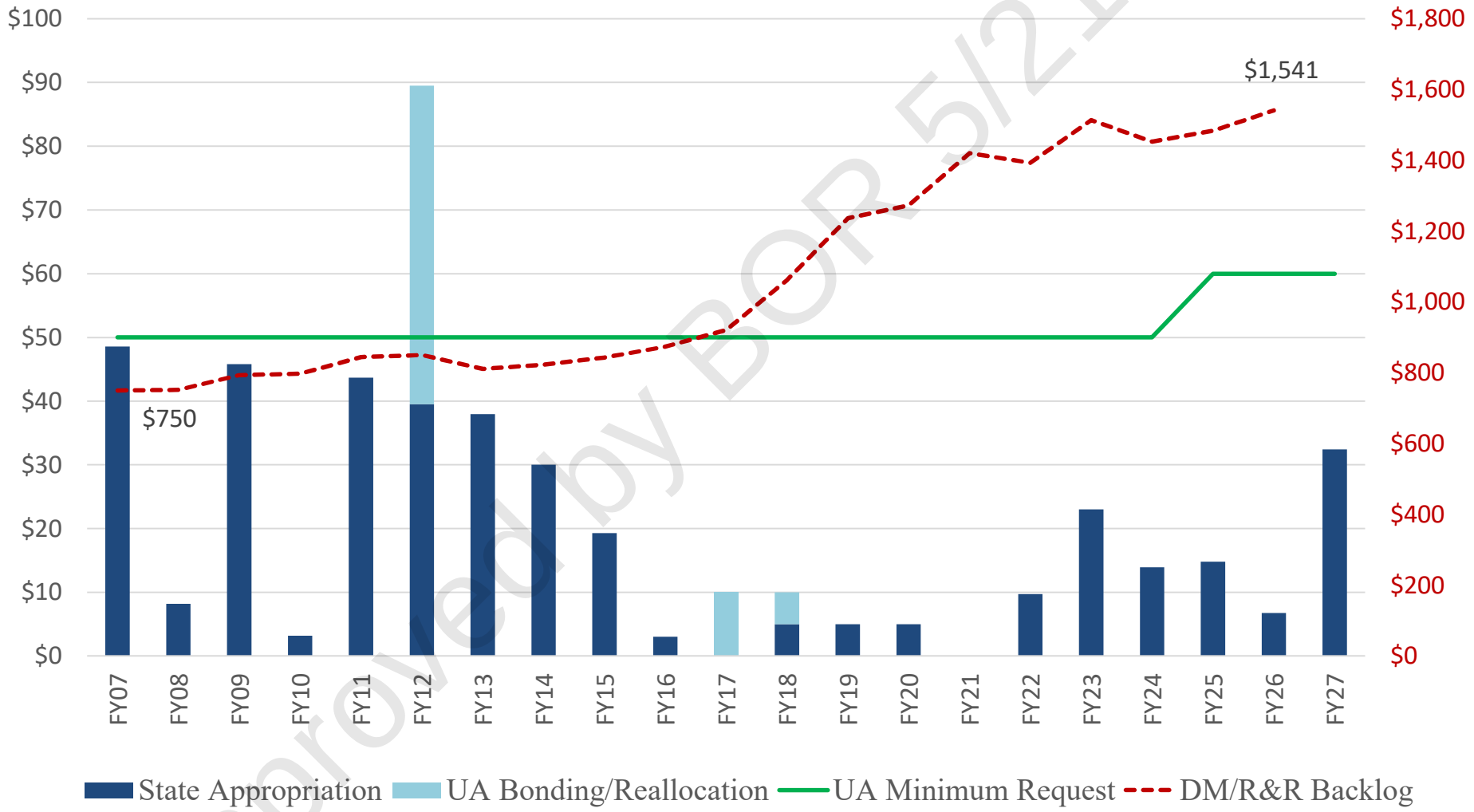
Capital Budget
References

University of Alaska FY27 Facilities Maintenance Budget Distribution

	Location	Facility Inventory Fall 2024[1] # of Bldgs	Avg. Age (years)	Gross Area (sq. feet)	Headct. Emp. + Student	Gordian Replace't Value (RV) ($1,000)	Current DM/R&R Backlog ($1,000)	Calculated Index[2] Wt Age-Value Index	Density Index	Dist. %	Operating Budget Budget Goal	% of RV	FY26 Base Budget	Base Fund'g Adjust	FY27 Budget Min	Capital Budget Deferred Maintenance and Renewal & Repurposing Request	Approp.
Anchorage Campus	*Anc. & Hom.*	69	32.8	2,774,531	10,411	1,905,548.2	429,098.6	49.3	0.08	21.3%	12,777.0	0.7%	9,494.0	425.8	9,919.8	12,800.0	12,800.0
UAA Community Campuses		32	31.4	474,011	5,428	365,927.7	14,410.9	11.6	0.26	7.4%	4,440.0	1.2%	2,121.3	148.0	2,269.3	4,400.0	0.0
Kenai Peninsula College	*Sold. & Hom.*	*12*	*33.8*	*191,836*	*2,723*	*152,894.6*	*4,280.0*	*4.8*	*0.09*	*2.9%*							
Kodiak College	*Kodiak*	*5*	*47.8*	*56,693*	*703*	*42,650.4*	*2,026.1*	*2.1*	*0.07*	*1.6%*							
Matanuska-Susitna College	*Palmer*	*9*	*32.8*	*157,379*	*1,574*	*116,705.8*	*3,169.5*	*3.7*	*0.06*	*2.1%*							
Prince Wm. Sound College	*Valdez*	*6*	*15.5*	*68,103*	*428*	*53,677.0*	*4,935.3*	*1.0*	*0.04*	*0.8%*							
	UAA Total	101	32.7	3,248,542	15,839	2,271,476.0	443,509.5	60.9	0.34	28.7%	17,217.0	0.8%	11,615.3	573.8	12,189.1	17,200.0	12,800.0
Troth Yeddha' Campus/CTC	*Various*	233	41.5	3,979,940	10,774	4,060,531.7	990,184.5	140.7	0.16	59.9%	35,933.0	0.9%	16,882.2	1,197.3	18,079.5	35,800.0	17,750.0
UAF Community Campuses		23	30.8	148,087	1,439	201,155.0	40,223.3	6.5	0.06	3.3%	1,980.0	1.0%	605.4	66.0	671.4	2,000.0	0.0
Bristol Bay Campus	*Dillingham*	*3*	*15.3*	*20,341*	*212*	*19,977.6*	*1,494.2*	*0.3*	*0.01*	*0.2%*							
Chukchi Campus	*Kotzebue*	*1*	*48.0*	*10,362*	*73*	*19,449.9*	*9,629.2*	*0.9*	*0.00*	*0.4%*							
College of Indigenous Studies	*Fbks.*	*2*	*30.0*	*37,054*	*747*	*36,606.2*	*2,065.2*	*1.0*	*0.03*	*0.7%*							
Kuskokwim Campus	*Bethel*	*7*	*40.3*	*58,390*	*290*	*89,128.7*	*20,632.4*	*3.7*	*0.01*	*1.7%*							
Northwest Campus	*Nome*	*10*	*24.8*	*21,940*	*117*	*35,992.6*	*6,402.2*	*0.5*	*0.00*	*0.3%*							
	UAF Total	256	40.2	4,128,027	12,213	4,261,686.6	1,030,407.8	147.2	0.21	63.2%	37,913.0	0.9%	17,487.6	1,263.3	18,750.9	37,800.0	17,750.0
Southeast Campus	*Juneau*	29	30.9	375,576	1,639	275,083.0	24,752.0	7.4	0.11	4.2%							
UAS Community Campuses		4	12.8	117,546	1,494	72,428.8	6,381.0	0.9	0.33	3.7%							
Ketchikan Campus	*Ketchikan*	*3*	*13.0*	*49,488*	*687*	*39,628.1*	*4,348.0*	*0.5*	*0.18*	*2.0%*							
Sitka Campus	*Sitka*	*1*	*12.0*	*68,058*	*807*	*32,800.7*	*2,033.0*	*0.4*	*0.15*	*1.7%*							
	UAS Total	33	28.9	493,122	3,133	347,511.8	31,133.0	8.3	0.45	7.9%	4,720.0	1.4%	2,188.5	158.0	2,346.5	4,700.0	1,910.0
UA System Office [3]	*Various*	3	35.3	104,901	3	99,095.5	20,547.9	0.5	0.00	0.2%	150.0	0.2%	264.6	4.9	269.5	300.0	
	UASO Total	3	35.3	104,901	3	99,095.5	20,547.9	0.5	0.00	0.2%	150.0	0.2%	264.6	4.9	269.5	300.0	0.0
	UA Total	393	37.5	7,974,592	31,188	6,979,769.9	1,525,598.2	216.9	1.00	100.0%	60,000.0	0.9%	31,556.0	2,000.0	33,556.0	60,000.0	32,460.0
UA Investment Properties[4]	*Various*	9	44.2	275,050	0	198,750.2	15,561.8										
	Grand Total	402	37.4	8,249,642	31,188	7,178,520.1	1,541,160.0	216.9	1.00	100.0%	60,000.0	0.8%	31,556.0	2,000.0	33,556.0	60,000.0	32,460.0

1. Inventory values are buildings only and do not include infrastructure, other capital assets, or land.
2. The index (distribution) is the sum of the 90% weighted age-value index (age multiplied by the replacement value and then divided by 1M) and the 10% weighted density index (student and employee headcount per 100k gsf).
3. UASO headcount includes land management employees since this reflects the occupancy level of system office buildings. UASO distribution % is reduced to allow a larger portion of the funding to be distributed to the universities.
4. UA investment properties are revenue-generating facilities leased to non-UA tenants.

Capital Budget DM/R&R Funding History
Unrestricted General Funds & Backlog (in millions of $)



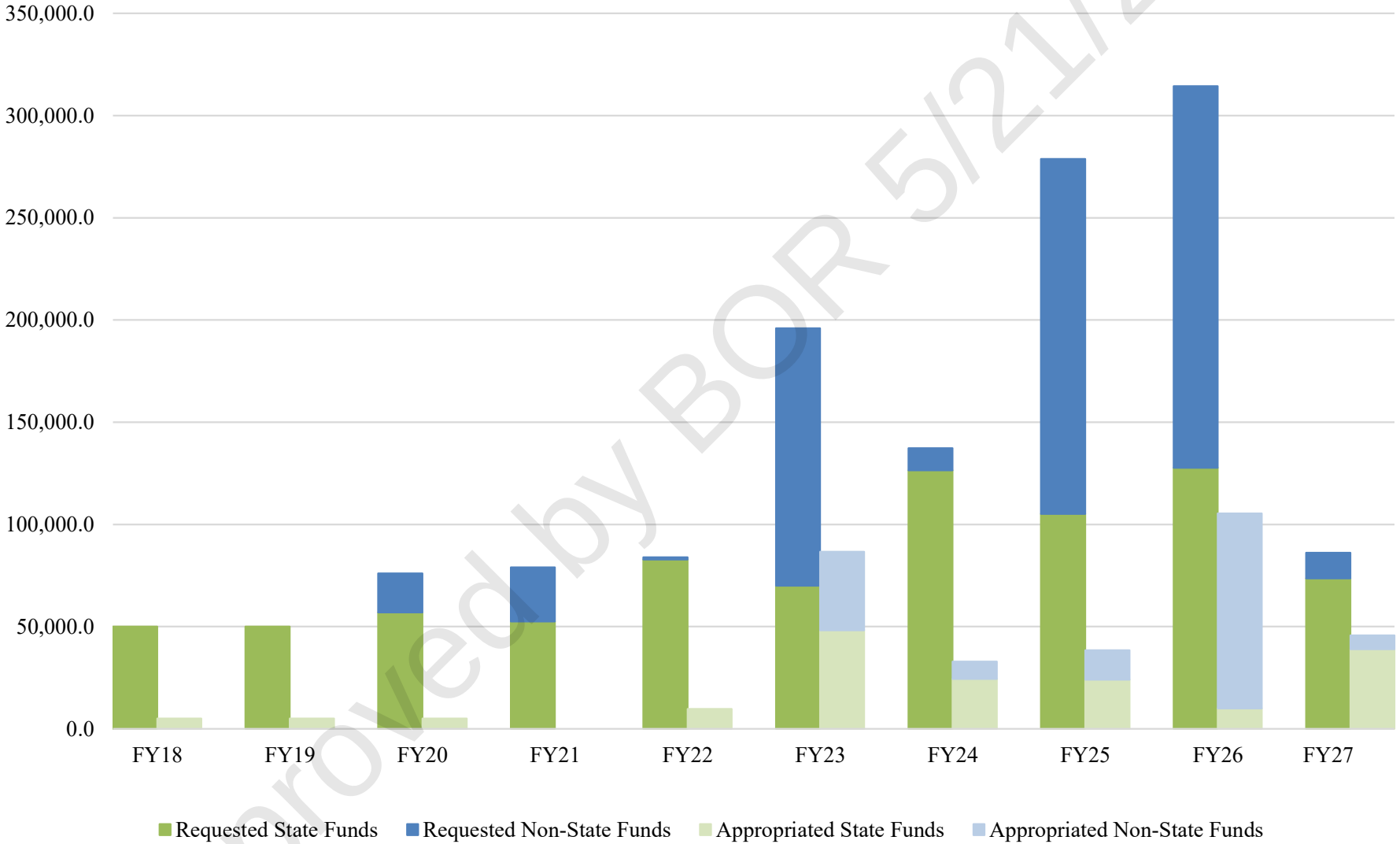
University of Alaska
Capital Budget Request vs. State Appropriation
FY18-FY27
(in thousands of $)

Request	Renewal and Repurposing	Add/Expand	New Facilities	Equipment	Other[2]	Total
FY18	50,000.0					50,000.0
FY19	50,000.0					50,000.0
FY20	50,000.0				7,000.0	57,000.0
FY21	50,000.0				2,500.0	52,500.0
FY22	50,000.0				32,881.4	82,881.4
FY23	50,000.0				20,000.0	70,000.0
FY24	74,300.0				52,200.0	126,500.0
FY25	66,000.0	7,000.0			32,220.0	105,220.0
FY26	60,000.0	2,500.0	22,100.0		43,000.0	127,600.0
FY27	61,500.0	2,634.5	2,000.0	3,500.0	4,000.0	73,634.5
Total	561,800.0	12,134.5	24,100.0	3,500.0	193,801.4	795,335.9
10 yr. Avg.	56,180.0	1,213.5	2,410.0	350.0	19,380.1	79,533.6

Approp.[1]	Renewal and Repurposing	Add/Expand	New Facilities	Equipment	Other[2]	Total
FY18	5,000.0					5,000.0
FY19	5,000.0					5,000.0
FY20	5,000.0					5,000.0
FY21						
FY22	9,700.0					9,700.0
FY23	23,018.4				25,250.0	48,268.4
FY24	13,911.0				10,500.0	24,411.0
FY25	14,795.2				9,220.0	24,015.2
FY26	6,750.0	1,250.0	2,000.0			10,000.0
FY27	35,720.0	1,250.0	2,000.0			38,970.0
Total	118,894.6	2,500.0	4,000.0		44,970.0	170,364.6
10 yr. Avg.	11,889.5	250.0	400.0		4,497.0	17,036.5

1. Capital appropriations are reported in the year the legislation is passed, regardless of the effective date.
2. Includes research and other capital appropriations.

University of Alaska
Capital Request and Appropriation Summary FY18-FY27
(in thousands of $)



*Capital appropriations are reported in the year the legislation is passed, regardless of the effective date.

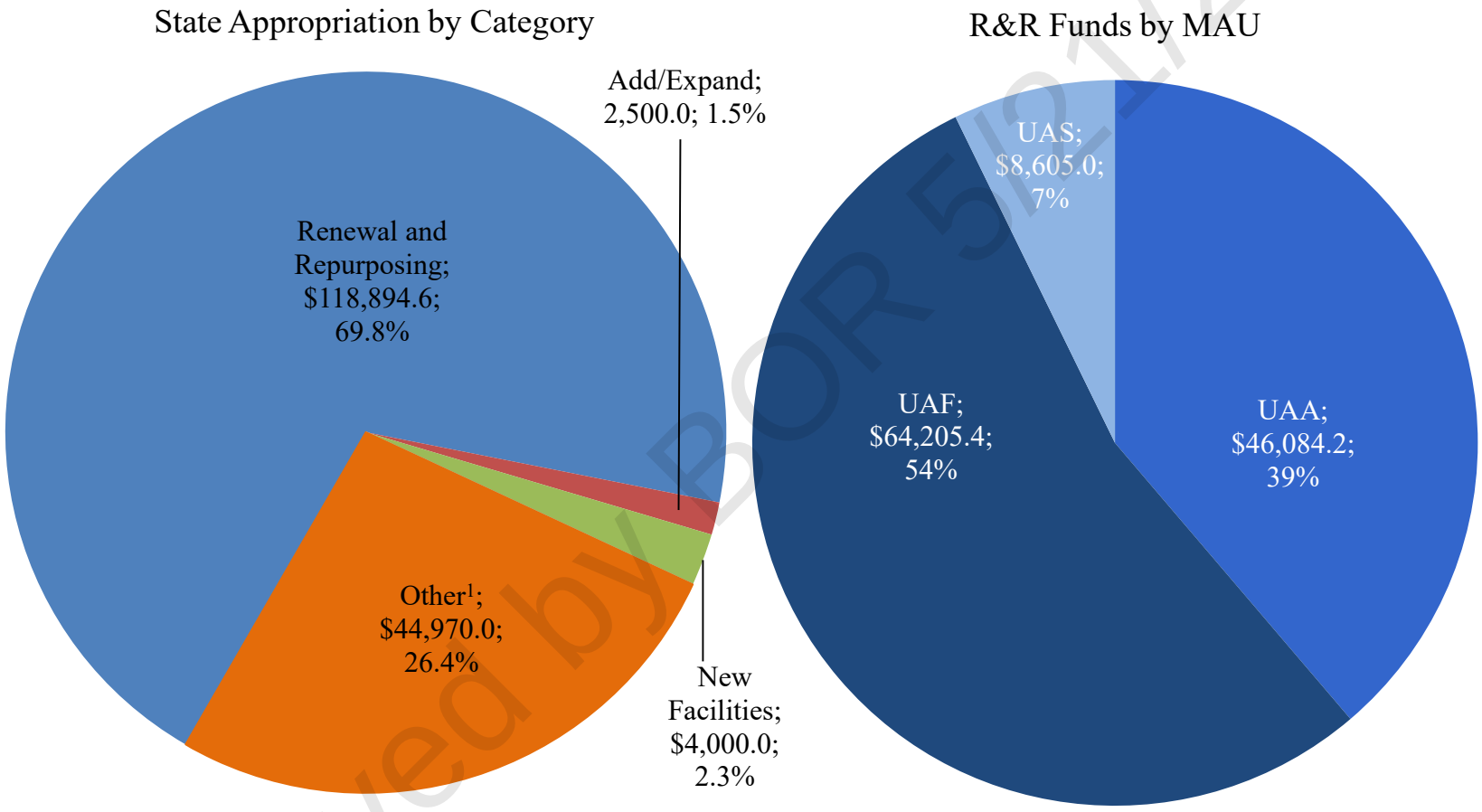
University of Alaska
State Appropriation Summary by Category
FY18-FY27
(in thousands of $)

Campus	Location	Renewal and Repurposing		Additions / Expansions	New Facilities	Other[1]		Total	
Anchorage Campus	Anchorage	43,984.6	37.0%	2,500.0		1,065.3	2.4%	47,549.9	27.9%
Kenai Peninsula College	Soldotna	1,280.1				5.2		1,285.3	
Kachemak Bay	Homer	61.6						61.6	
Kodiak College	Kodiak	229.9	1.8%			5.2	0.4%	235.0	1.3%
Matanuska-Susitna College	Palmer	395.7						395.7	
Prince Wm. Sound College	Valdez	132.4				186.1		318.5	
	UAA	46,084.2	38.8%	2,500.0		1,261.7	2.8%	49,845.9	29.3%
Troth Yeddha' Campus	Fairbanks	62,426.4	52.5%			23,190.1	51.6%	85,616.4	50.3%
Community & Technical College	Fbks/Tok	510.0	0.4%					510.0	0.3%
Bristol Bay Campus	Dillingham	185.0						185.0	
Chukchi Campus	Kotzebue	95.4						95.4	
College of Indigenous Studies	Various	417.0	1.1%					417.0	0.7%
Kuskokwim Campus	Bethel								
Northwest Campus	Nome	571.6						571.6	
	UAF	64,205.4	54.0%			23,190.1	51.6%	87,395.4	51.3%
Juneau Campus	Juneau	6,025.0	5.1%			290.0	0.6%	6,315.0	3.7%
Ketchikan Campus	Ketchikan	1,960.0	2.2%			228.2	0.5%	2,188.2	4.0%
Sitka Campus	Sitka	620.0			4,000.0			4,620.0	
	UAS	8,605.0	7.2%		4,000.0	518.2	1.2%	13,123.2	7.7%
UA System Office	Fairbanks					20,000.0	44.5%	20,000.0	11.7%
	UASO					20,000.0	44.5%	20,000.0	11.7%
	UA Grand Total	118,894.6	100.0%	2,500.0	4,000.0	44,970.0	100.0%	170,364.6	100.0%
	% of Total	69.8%		1.5%	2.3%	26.4%		100.0%	

1. Includes research and other capital appropriations.

State Appropriation Summary by Category and MAU FY18 - FY27

(in thousands of $)



1. Includes research and other capital appropriations.