



**BOARD OF TRUSTEES' FACILITIES
CONTRACTING COMMITTEE
MATERIALS**

March 20, 2024
8:00 a.m. – 10:00 a.m.

UW Board of Trustees Facilities Contracting Committee
 Open Session Agenda
 March 20, 2024, at 8:00 am – 10:00 am

Closed Session: If necessary, a separate agenda and materials for the Closed Session.

Agenda #	Description	Page #
	Status of Housing Construction (dorms & parking) and status of satisfaction of Bond Debt requirements. (timing of use of funds, construction timeline, architect schedule for compliance, etc). <i>Remains as agenda item until project completed.</i>	
1.	Consideration and Action: 15 th Street – Contractor Change Order	3
2.	Consideration and Action: 22 nd and Willett Intersection – Amendment to the Architect Agreement	5
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11.	Consideration and Action: Laramie Research and Extension Center Feed Mill Replacement – Project Budget, Delivery Method, and Consultant Agreement [Placeholder]	23
	<u>If time permits, the following items will be discussed.</u>	
	Space Management Update	
	Capital Construction – Art in Public Places	
	Other?	
	Construction Project Enabling Actions or Information – As needed	
	Status of building projects under construction. Status, update, and summary of any and all issues (i.e. cost, design, change order, etc.) to <u>avoid all surprises</u> . 1) Parking Garage, 2) Housing, 3) AMK, 4) Law School 5) Natatorium 6) Stadium and 7) other—Mai. (NOTE-Closed Session on construction projects—if necessary). <i>Remains as agenda topic.</i>	25

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: 15th Street – Contractor Change Order, Mai

- OPEN SESSION
- CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
- No

FOR FULL BOARD CONSIDERATION:

- Yes *[Note: If yes, materials will also be included in the full UW Board of Trustee report.]*
- No
- Attachments/materials are provided in advance of the meeting.*

EXECUTIVE SUMMARY:

Administration is seeking Board approval for a contractor change order with JE Dunn Construction for the 15th Street project.

This project supports the civil scope of work for the Housing and Dining project. The original transit stop and roundabout concept at the 15th Street and Willett Drive intersection were not approved by the City of Laramie. Conditional approval was granted to commence vertical construction while a revised plan was developed. This change order funds additional civil construction scope for a transit stop relocation and an additional roundabout at the Ivinson Avenue and 15th Street intersection. This scope modification will improve the overall level of service for vehicular traffic and pedestrians through the entire north/south corridor from Grand Avenue to Bradley Street. Work on 15th Street has commenced for utility installation starting at the 15th Street and Ivinson Avenue intersection. Approval of this change order will allow the additional roundabout scope of work to continue and move north during the spring and summer.

Work is anticipated to commence immediately following Board of Trustees approval with substantial completion phased moving south to north throughout the corridor, the dates will be weather dependent. The priority initial completion will be the 15th Street and Ivinson Avenue intersection by the fall semester move-in. The balance of the hardscape work will be reopened as it's completed during the summer and fall of 2024. Deliverables for the following 2025 season will be identified at the conclusion of the 2024 season.

The funding for this change order will be from the Housing and Dining project contingency for a total guaranteed maximum price not-to-exceed \$4,500,000.

Administration requests authorization of the contractor change order with JE Dunn Construction for the 15th Street project for a total guaranteed maximum price not-to-exceed \$4,500,000 from the Student Housing and Dining project contingency.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- January, 2024 – Board authorized Administration to execute a change order with JE Dunn Construction for the Housing and Dining project for an amount not-to-exceed \$244,824.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III)(G), the Board of Trustees shall approve all change orders greater than \$50,000.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board for approval of the change order with JE Dunn Construction for the 15th Street project for an amount not-to-exceed \$4,500,000.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute a contractor change order with JE Dunn Construction for the Housing and Dining project for a total guaranteed maximum price not-to-exceed four million five hundred thousand dollars (\$4,500,000.00).”

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: 22nd and Willett Intersection – Amendment to the Architect Agreement, Mai

- OPEN SESSION
 CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
 No

FOR FULL BOARD CONSIDERATION:

- Yes *[Note: If yes, materials will also be included in the full UW Board of Trustee report.]*
 No
 Attachments/materials are provided in advance of the meeting.

EXECUTIVE SUMMARY:

Administration seeks Board approval of an Amendment to the Architect Agreement for design of the 22nd Street and Willett Drive intersection.

The design phase of the project is scheduled to begin on April 1, 2024, with a targeted completion date of August 1, 2024.

Funding for the design phase of the project will be from the Student Housing and Dining project, with an initial project budget established at \$2,000,000.

Administration requests authorization of an Amendment to the Architect Agreement with alm2s for the 22nd and Willett intersection for an amount of \$148,600 and to proceed with design and construction documents.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- None.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III)(G), the Board of Trustees shall approve all change orders greater than \$50,000.00.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board for approval of an amendment to the Architect Agreement with alm2s for the 22nd and Willett intersection for an amount not-to-exceed \$148,600.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute an Amendment to the Architect Agreement with alm2s for the 22nd Street and Willett Drive intersection for an amount not-to-exceed one hundred forty-eight thousand six hundred dollars (\$148,600.00).”

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: War Memorial Stadium West Stands Additions and Renovations – Commissioning Agent Contract, Mai

- OPEN SESSION
 CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
 No

FOR FULL BOARD CONSIDERATION:

- Yes *[Note: If yes, materials will also be included in the full UW Board of Trustee report.]*
 No
 Attachments/materials are provided in advance of the meeting.

EXECUTIVE SUMMARY:

Administration is seeking Board approval for the Commissioning Agent contract for the War Memorial Stadium West Stands Additions and Renovations project.

The scope of commissioning services will include mechanical, electrical, and plumbing system commissioning throughout the construction phase, extending through closeout and warranty for renovation of the lower west stands, club level addition, and press box. The commissioning agent will oversee and test integrated building systems and components to ensure proper functional performance prior to game day operations, while also meeting the owner's project requirements and project basis for design.

This contract will not change the substantial completion date of August of 2025.

The funding for commissioning services will be from the administrative budget for the project, without increasing the total project budget.

Administration requests authorization to proceed with the commissioning agent contract for the War Memorial Stadium West Stands Additions and Renovations project for a fixed fee not-to-exceed of \$57,395 with Iconergy.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- January, 2024 – Board authorized Administration to execute a change order with GE Johnson of Wyoming for \$150,136.
- May, 2023 – Board approved Administration to use \$31,500,000 of the general funds appropriated in the 2023 legislative session.
- May, 2023 – Board approved Administration to execute an agreement with GE Johnson Construction and establish a GMP in the amount not-to-exceed \$68,013,078 with a project budget including contingencies and administrative costs, of \$84,900,000.

- July, 2022 – Board approved Administration to execute the Agreement between the Owner and Construction Manager-at-Risk. The University of Wyoming and GE Johnson Construction of Wyoming entered into a contract in the amount of \$143,000.00 for construction management services for the War Memorial Stadium West Stands additions and renovations project.
- May, 2022 – Board approved the War Memorial West Stands addition and renovation Phases 1 & 2 project with a total project budget of \$45,800,000, Phase 3 project with a total project budget of \$11,700,000 and a construction delivery method of CMAR and proceeded with level 3 design and construction for all phases.
- May, 2020 – Board approved Arete Design Group as the design consultant.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III), G.,1., the Board of Trustees must approve all contracts.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Recommendation to the full Board of Trustees for Administration to proceed with the War Memorial Stadium West Stands Additions and Renovations commissioning agent contract.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute a Commissioning Agent Contract with Iconergy for the War Memorial Stadium West Stands Additions and Renovations project for a fixed fee of fifty-seven thousand three hundred ninety-five dollars (\$57,395.00).”

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: University of Wyoming Aquatics Center – Commissioning Agent Contract, Mai

- OPEN SESSION
- CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
- No

FOR FULL BOARD CONSIDERATION:

- Yes *[Note: If yes, materials will also be included in the full UW Board of Trustee report.]*
 - No
- Attachments/materials are provided in advance of the meeting.*

EXECUTIVE SUMMARY:

Administration is seeking Board approval for the Commissioning Agent contract for the University of Wyoming Aquatics Center project.

The scope of commissioning services will include mechanical, electrical, and plumbing system commissioning throughout the construction phase, extending through closeout and warranty for the UW Aquatics Center. The commissioning agent will oversee and test integrated building systems and components to ensure proper functional performance prior to game day operations, while also meeting the owner’s project requirements and project basis for design.

This contract will not change the substantial completion date of January of 2026

The funding for commissioning services will be from the administrative budget for the project, without increasing the total project budget.

Administration requests authorization to proceed with the commissioning agent contract for the UW Aquatics Center project for a fixed fee not-to-exceed \$39,700 with Bowman.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- January, 2024 – Board authorized Administration to officially name the Natatorium project building “University of Wyoming Aquatics Center”, approve the interior design, and approve the exterior modifications.”
- November, 2023 – Board authorized the northern portion of the Summit View Parking Lot as the site, a contract amendment with GE Johnson Construction for a GMP in the amount not-to-exceed \$49,435,714, and authorized administrative costs of \$12,900,000, bringing the total project budget to \$62,335,714.
- September, 2023 – Board authorized Administration to execute a contract amendment with Arete Design Group for additional design services and approved the exterior design.

- September, 2022 – Board authorized Administration to execute a design amendment for additional schematic design services.
- July, 2022 – Board authorized Administration to enter contract negotiations with GE Johnson Construction for preconstruction services for the Corbett Natatorium Addition.
- May, 2022 – Board authorized an amendment for Level 3 design services, a total project budget of \$42,500,000, and a construction delivery method of Construction Manager-at-Risk and to proceed with Level 3 design and construction.
- May, 2020 – Board authorized Administration to enter contract negotiations with Arete Design Group as the design consultant.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III), G.,1., the Board of Trustees must approve all contracts.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Recommendation to the full Board of Trustees for Administration to proceed with the War Memorial Stadium West Stands Additions and Renovations commissioning agent contract.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute a Commissioning Agent Contract with Bowman for the University of Wyoming Aquatics Center for an amount not-to-exceed thirty-nine thousand seven hundred dollars (\$39,700.00).”

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: Athletics Maintenance Facility – Amendment to the Architect Agreement, Mai

- OPEN SESSION
 CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
 No

FOR FULL BOARD CONSIDERATION:

- Yes *[Note: If yes, materials will also be included in the full UW Board of Trustee report.]*
 No
 Attachments/materials are provided in advance of the meeting.

EXECUTIVE SUMMARY:

Administration is seeking board approval for an Amendment to the Architect Agreement for the Athletics Maintenance Facility.

The project has been revised to move the equipment and materials storage from the east side of the facility to the south side of the new maintenance facility. The storm drainage also needed revised to properly manage stormwater across the site. The consultant is requesting additional fees to cover their costs for the change.

The consultant is requesting an additional fee not-to-exceed \$17,100. The funding for this amendment will be from the project's administrative budget and will not change the overall project budget.

Administration requests authorization of the Amendment to the Architect Agreement with Arete Design Group for the Athletics Maintenance Facility to increase the consultant's fee by \$17,100 from \$233,175 to an amount not-to-exceed \$250,275.

PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

- May, 2023 - Board authorized Administration to execute the Agreement Between Owner and Contractor with Shepard Construction, Inc. of Rawlins, WY in the amount of \$3,078,400 for a total project budget of \$4,100,000.
- January, 2023 – Board authorized Administration to proceed with the project utilizing the design-bid-build delivery method with a revised total project budget of \$5,400,000 to come from the War Memorial Stadium West Stands Renovation budget, 2021 Appropriation.
- September, 2022 – Board approved a design amendment for the design of the Athletics Maintenance Facility.
- May, 2022 – Board authorized Administration to proceed with Level III services for the War Memorial West Stands Renovation project.

- May, 2020 – Board authorized Administration to enter contract negotiations with Arete Design Group as the design consultant for the War Memorial West Stand Renovation and Corbett Natatorium Addition projects.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III)(G), the Board of Trustees shall approve all change orders greater than \$50,000.00.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board for approval of the amendment to the architect agreement with Arete Design Group for the Athletics Maintenance Facility for an amount not-to-exceed \$250,275.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute an Amendment to the Architect Agreement with Arete Design Group for the Athletics Maintenance Facility for an amount not-to-exceed two hundred fifty thousand two hundred seventy-five dollars (\$250,275.00).”

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: Athletics Maintenance Facility – Contractor Change Order, Mai

- OPEN SESSION
 CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
 No

FOR FULL BOARD CONSIDERATION:

- Yes [*Note: If yes, materials will also be included in the full UW Board of Trustee report.*]
 No
 Attachments/materials are provided in advance of the meeting.

EXECUTIVE SUMMARY:

Administration is seeking Board approval for a contractor change order for the Athletics Maintenance Facility.

The equipment and materials storage location has been revised to move from the east side of the facility to the south side of the new maintenance facility. The storm drainage also needed revised to properly manage stormwater across the site. The proposed change order captures the construction costs associated with this change.

This change order will not change the substantial completion date of April 1, 2024, as the revisions pertain to the exterior of the facility.

The funding for this project will be from the project's administrative budget increasing the total construction cost from \$3,078,400 to a total construction cost of not-to-exceed \$3,165,605. The change order will not increase the total project budget of \$4,100,000.

Administration requests authorization of the contractor change order with Shepard Construction for the Athletics Maintenance Facility for an amount not-to-exceed \$87,205.

PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

- May, 2023 - Board authorized Administration to execute the Agreement Between Owner and Contractor with Shepard Construction, Inc. of Rawlins, WY in the amount of \$3,078,400 for a total project budget of \$4,100,000.
- January, 2023 – Board authorized Administration to proceed with the project utilizing the design-bid-build delivery method with a revised total project budget of \$5,400,000 to come from the War Memorial Stadium West Stands Renovation budget, 2021 Appropriation.
- September, 2022 – Board approved a design amendment for the design of the Athletics Maintenance Facility.

- May, 2022 – Board authorized Administration to proceed with Level III services for the War Memorial West Stands Renovation project.
- May, 2020 – Board authorized Administration to enter contract negotiations with Arete Design Group as the design consultant for the War Memorial West Stand Renovation and Corbett Natatorium Addition projects.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III)(G), the Board of Trustees shall approve all change orders greater than \$50,000.00.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board for approval of the contractor change order with Shepard Construction, Inc. for the Athletics Maintenance Facility for an amount not-to-exceed \$87,205.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute a contractor change order with Shepard Construction, Inc. for the Athletics Maintenance Facility for an amount not-to-exceed Eighty-Seven Thousand Two Hundred and Five dollars (\$87,205.00).”

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: Casper Family Medicine Clinic Renovations – Construction Agreement, Mai

- OPEN SESSION
- CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
- No

FOR FULL BOARD CONSIDERATION:

- Yes

[Note: If yes, materials will also be included in the full UW Board of Trustee report.]

- No

Attachments/materials are provided in advance of the meeting.

EXECUTIVE SUMMARY:

Administration is seeking Board approval for a construction agreement with GH Phipps Wyoming, Inc. for the Casper Family Medicine Clinic Renovations project.

The Casper Family Medicine Clinic Renovations encompass two project scopes:

The primary project includes upgrades to the main [south] entry and lobby, HVAC and heating systems, building exterior, parking lot drainage, surfacing, and lighting. This project provides improved patient access to the building by reconfiguring the south drop-off area, building entry, lobby, and parking entries. Elimination of the sloped, south [glass] wall of the lobby will improve patient and staff comfort, reduce cooling loads, and increase usable floor area. Upgrades to the HVAC and heating systems, including control systems, will improve reliability and comfort while reducing utility costs.

Additionally, a separate Department-funded renovation to existing second-floor administrative offices is to be completed concurrently, providing enhanced space utilization.

Work is anticipated to commence in the spring of 2024, with substantial completion anticipated by December 23, 2024.

Design documents have been finalized by Plan One Architects. The solicitation for services was publicly advertised and bids were received on February 22, 2024. There was only one bidder with a bid of \$3,526,788 submitted by GH Phipps Wyoming, Inc. This results in a total project budget for the Casper Family Medicine Clinic Renovations project, including contingencies and administrative costs of \$4,217,188.

The funding for the primary project will be from UW Major Maintenance for a total project cost not-to-exceed \$3,700,000. The second-floor renovation of existing offices will be funded by the Casper Family Medicine Residency Program, with a separate total project cost not-to-exceed \$250,000.

Due to unforeseen scope changes, the Administration is seeking approval to allocate funds from the Casper Family Medicine Clinic for this project. This adjustment will raise the approved budget from \$2,500,000 to \$4,217,188, with \$1,717,188 being sourced from the Casper Family Medicine Clinic.

Administration is requesting approval to execute the Agreement Between Owner and Contractor with GH Phipps Wyoming, Inc., in the amount of \$3,526,788 for the Casper Family Medicine Clinic Renovations project.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- September, 2023 – Board authorized administration to proceed with design and advertising of the Casper Family Practice Upgrade project funded via Major Maintenance with a Design-Bid-Build delivery method and a budget not to exceed \$2,500,000.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III), G.,1., the Board of Trustees must approve all construction contracts.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board to enter into a construction contract with GH Phipps Wyoming, Inc.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to increase the overall budget for the Casper Family Medicine Clinic Renovations project from two million five hundred thousand (\$2,500,000.00) to four million two hundred seventeen thousand one hundred eighty-eight dollar (\$4,217,188.00) with funds provided by Casper Family Medicine Clinic.”

“I move to recommend to the full Board of Trustees to authorize Administration to execute the Agreement Between Owner and Contractor with GH Phipps Wyoming, Inc. in the amount of three million five hundred twenty-six thousand seven hundred eighty-eight dollars (\$3,526,788.00) for the Casper Family Medicine Clinic Renovations.”

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: Athletics Tracks Resurfacing – Construction Agreement, Mai

- OPEN SESSION
 CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
 No

FOR FULL BOARD CONSIDERATION:

- Yes [*Note: If yes, materials will also be included in the full UW Board of Trustee report.*]
 No
 Attachments/materials are provided in advance of the meeting.

EXECUTIVE SUMMARY:

Administration is seeking Board approval for a construction agreement with Renner Sports Surfaces for the Athletics Tracks Resurfacing project.

The current track surfaces at the Louis S. Madrid Sports Complex and in the Memorial Fieldhouse need resurfacing to extend their useful life.

Work for the Louis S. Madrid Sports Complex is anticipated to commence in May of 2024, with substantial completion in September of 2024. Work for the Memorial Fieldhouse is anticipated to commence in May of 2025, with substantial completion in September of 2025.

The solicitation for services was publicly advertised and one bid was received on March 8, 2024.

This results in a total project budget for the Athletics Tracks Resurfacing, including contingencies and administrative costs of \$660,000.

Administration is requesting approval to execute the agreement between Owner and Contractor with Renner Sports Surfaces, in the amount of \$563,990 for the Athletics Tracks Resurfacing.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- January, 2024 – Board authorized Administration to proceed with design and advertising of the project funded via the Athletics Directors Office with a total budget of \$660,000 procured through the design-bid-build delivery method.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III), G.,1., the Board of Trustees must approve all construction contracts.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board to enter into a construction contract with Renner Sports Surfaces for the Athletics Tracks Resurfacing project.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute the agreement between Owner and Contractor with Renner Sports Surfaces in the amount not-to-exceed five hundred sixty-three thousand nine hundred ninety dollars (\$563,990.00) for the Athletics Tracks Resurfacing project.”

FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS

AGENDA ITEM TITLE: Elevators – Agreement for Services, Mai

- OPEN SESSION
 CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
 No

FOR FULL BOARD CONSIDERATION:

- Yes *[Note: If yes, materials will also be included in the full UW Board of Trustee report.]*
 No
 Attachments/materials are provided in advance of the meeting.

EXECUTIVE SUMMARY:

Administration is seeking Board approval for a contract agreement with KONE, Inc. for elevator preventative maintenance and repair.

These services protect the University's elevator systems and are required by the building codes as adopted by the State. This agreement will cover all of the elevators on campus.

The agreement is to commence July 1st, 2024. The University may extend the terms of the agreement for four (4) additional one-year terms which shall be agreed upon, in writing, by both parties.

The solicitation for services was publicly advertised and four bids were received on January 31st.

The highest qualified respondent, with a complete proposal, had a base bid of \$730,000 a year, \$420,000 a year for preventative maintenance, \$270,000 for safety testing, and \$40,000 for special event coverage, as submitted by KONE, Inc. This results in a total five-year budget for elevators, including contingencies and administrative costs of \$7,000,000.

Administration is requesting approval to execute an Agreement for Services with KONE, Inc., not-to-exceed \$7,000,000 for the Elevators Agreement for Services.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- None.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III), G.,1., the Board of Trustees must approve all contracts.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board to enter into a contract with KONE, Inc.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute an Agreement for Services with KONE, Inc. in the amount of seven million dollars (\$7,000,000) for elevator services.”

**FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS**

**AGENDA ITEM TITLE: Student Housing and Dining – Student Room Furnishings Contract,
Mai**

- OPEN SESSION
- CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
- No

FOR FULL BOARD CONSIDERATION:

- Yes *[Note: If yes, materials will also be included in the full UW Board of Trustee report.]*
- No
- Attachments/materials are provided in advance of the meeting.*

EXECUTIVE SUMMARY:

Administration is seeking Board approval to execute an agreement with **XXXXXX** for the Student Housing and Dining, student room furnishings.

Furnishings for the Student Housing and Dining project are being designed and bid in three packages based on the type of furniture. Administration is currently seeking approval to execute the first package which includes the student room furnishings for items such as the beds, desks, drawers, and chairs. The second and third packages will include the dining hall furnishings and the common area furnishings respectively.

Executing this agreement will not change the substantial completion date, which is anticipated in October of 2025.

The solicitation for services was publicly advertised and four bids were received on March 8, 2024. Administration is recommending approval of the lowest qualified bidder.

The lowest qualified bidder was **XXXXXX** submitted a bid of \$**XXXXXX**. This results in no change in the total project budget for the Student Housing and Dining project, including contingencies and administrative costs of \$290,308,892.

Administration is requesting Board of Trustees approval to execute the Agreement between Owner and Contractor with **XXXXXX**, in the amount of \$**XXXXXX** for the Student Housing and Dining project.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- January, 2024 – Board authorized Administration to execute a change order with JE Dunn Construction for \$244,824.
- September, 2023 – Board authorized Administration to execute a contract amendment with Alm2s in the not-to-exceed amount \$220,470 and to proceed with design per the modified site plan.
- March, 2023 – Board approved the Guaranteed Maximum Price for construction for the South Hall, and a change order for additional site utilities work.
- November, 2022 – Board approved the Guaranteed Maximum Price for construction of the North Hall.
- September, 2022 – Board approved a design amendment to expand the scope of the traffic study.
- May, 2022 – Board approved the Initial Guaranteed Maximum Price for the exterior masonry package.
- January, 2022 – Board approved the site design.
- November, 2021 – Board approved design amendment for design.
- May, 2021 – Board approved the interior and exterior design, and a design amendment for expanded scope.
- October, 2020 – Board approved the site selection for the design of approximately 1,000 beds of student housing and an 850-seat dining facility.
- June, 2020 – Board approved the Construction Manager-at-Risk, JE Dunn Construction for Level 3 construction services.
- March, 2020 – Board authorized Administration to negotiate an agreement for Level 3 architectural and engineering services for Phase 1.
- September, 2019 – Board authorized construction of the Student Housing and Dining project.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9(III), G.,1., the Board of Trustees must approve all contracts.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board of Trustees to execute a construction contract with **XXXXX** for the Student Housing and Dining project.

PROPOSED MOTION:

“I move to recommend to the full Board of Trustees to authorize Administration to execute the agreement between Owner and Contractor with **XXXXX** in the amount of **XXXXX** dollars (**\$XXXXX**) for the Student Housing and Dining project.”

**FACILITIES CONTRACTING COMMITTEE
COMMITTEE MEETING MATERIALS**

AGENDA ITEM TITLE: Laramie Research and Extension Center Feed Mill Replacement – Project Budget, Delivery Method, and Consultant Agreement, Mai

- OPEN SESSION
- CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- Yes
- No

FOR FULL BOARD CONSIDERATION:

- Yes *[Note: If yes, materials will also be included in the full UW Board of Trustee report.]*
- No
- Attachments/materials are provided in advance of the meeting.*

EXECUTIVE SUMMARY:

Administration is seeking full Board of Trustees approval to execute a consultant agreement with **XXXXX** utilizing the design-bid-build delivery method for design of the Laramie Research and Extension Center Feed Mill Replacement project.

The College of Agriculture has proposed that replacement of the Laramie Research and Extension Center Feed Mill is the top priority in the improvements proposed to utilize the legislative appropriation during the 2022 budget session for the University of Wyoming Agricultural Research and Extension Centers.

Design would commence on April 1, 2024 and be complete by December 1, 2024.

The solicitation for design services was publicly advertised and received on March 14th, 2024. Administration is recommending approval of the lowest qualified bidder.

XXXXX submitted a bid of **\$XXXXXX**. This results in a total project budget for the Feed Mill Replacement project, including contingencies and administrative costs of **\$XXXXXX**.

Administration is requesting approval to execute the agreement between Owner and Architect with **XXXXX**, utilizing the design-bid-build delivery method in the amount of fixed fee not-to-exceed **\$XXXXXX** for the Laramie Research and Extension Center Feed Mill Replacement project.

PRIOR RELATED COMMITTEE DISCUSSIONS/ACTIONS:

- March, 2023 – Board authorized Administration to proceed utilizing the design-build delivery method.

WHY THIS ITEM IS BEFORE THE COMMITTEE:

Pursuant to UW Regulation 6-9 IV (E) & (F), the Board of Trustees shall approve projects over \$500,000.00 and Board approval is required to establish the delivery method. Pursuant to UW Regulation 6-9(III), G.,1., the Board of Trustees must approve all contracts.

ACTION REQUIRED AT THIS COMMITTEE MEETING:

Committee recommendation to the full Board of Trustees to approve the project delivery method, total project budget and to execute a contract with **XXXXXX** for the Laramie Research and Extension Center Feed Mill Replacement project.

PROPOSED MOTION:

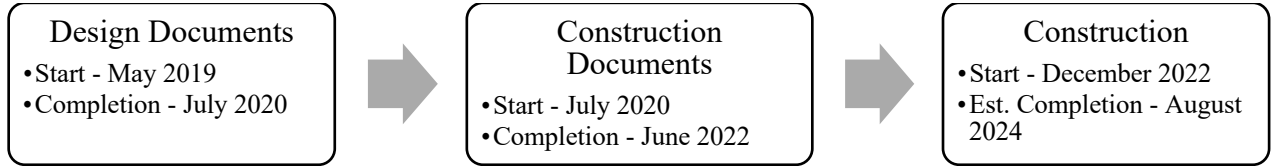
“I move to recommend to the full Board of Trustees to authorize Administration to execute an agreement between Owner and Architect with **XXXXXX** in the amount of **XXXXXX** dollars (**\$XXXXXX**) resulting in a total project budget of **XXXXXX** dollars (**\$XXXXXX**), utilizing the design-bid-build delivery method for the Laramie Research and Extension Center Feed Mill Replacement project.”

Capital Construction Progress Report as of March 2, 2024

PROJECTS IN CONSTRUCTION

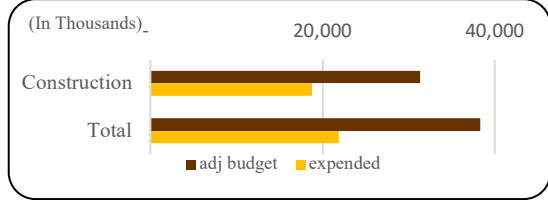
<https://www.uwyo.edu/administration/planning-and-construction/>

1. College of Law Expansion & Renovation



Contractor: FCI Constructors of Wyoming, LLC
BOT approval – July 15, 2022

Architect: By Architectural Means
BOT approval – March 28, 2019



Original Project Budget \$30,000,000 (a)
Adjusted Project Budget \$38,000,000 (d)

Table 1.1: Funding- College of Law Expansion & Renovation

<u>Funding Sources:</u>	<u>Original Anticipated:</u>	<u>Actual:</u>
UW Foundation – donor funds	3,800,000.00	3,800,000.00
State Appropriation 2021-2022 (SF0067, Enrolled Act No. 19)	15,000,000.00	15,000,000.00
Major Maintenance (2023-2024)	11,200,000.00	19,200,000.00
UW College of Law Reserves		300,000.00
Total Project	30,000,000.00	38,300,000.00

Original budget was \$30,000,000 and was increased to \$38,000,000 because of inflation and increased utility scope. Additional \$300,000 approved to replace carpet in Law Library.

Table 1.2: Project Expenses- College of Law Expansion & Renovation

(In Thousands)	Budget (a)	Additional Funding/Adj (b)	Use of Contingency (c)	Adj Budget (a+b+c)=(d)	Expenditures (e)	Obligations (f)	Remaining Balance (d+e+f)=(g)
Construction	18,980	7,506	4,806	31,292	(18,726)	(12,566)	-
Contingency	6,297	754	(4,748)	2,303	-	-	2,303
Design	1,759	(25)	289	2,023	(1,831)	(192)	-
FF&E	1,154	45	(424)	775	(42)	(502)	231
Tech	714	(50)	(379)	285	(3)	(11)	271
Admin	1,096	70	456	1,622	(1,257)	(197)	168
Total	30,000	8,300	-	38,300	(21,859)	(13,468)	2,973

Project History Summary: College of Law Expansion & Renovation

Pre-Construction	\$ 36,400
Guaranteed Maximum Price (Amendment #1)	\$30,657,013
Change orders	\$ 598,060
TOTAL	\$31,291,473

Contract Substantial Completion Date July 7, 2024

Project History Detail: College of Law Expansion & Renovation

Statement of Contract Amount

Original contract	Pre-construction	\$36,400
Amendment #1	Guaranteed Maximum Price	30,657,013
Change Order #1	Miscellaneous data/telecom revisions	21,562
Change Order #2	Drywall and related repairs following selective demolition	19,085
Change Order #3	Replace carpet in vestibules, install window film in room 185 and paint vestibules/corridor door frames	6,825
Change Order #4	Revisions to construction of concrete mechanical tunnel	41,545
Change Order #5	Added micropiles to replace existing drilled pier	18,603
Change Order #6	Added library interior finishes	461,046
Change Order #7	Fill slab void along gridline 19	29,394
Adj contract		\$31,291,473

Project Update: College of Law Expansion & Renovation

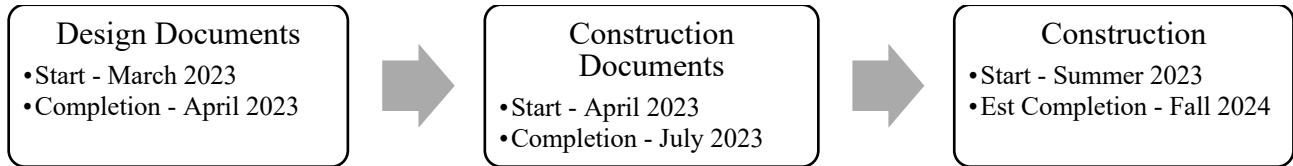
<p>Work Completed/In Progress:</p> <ul style="list-style-type: none"> • Stairs are installed and poured. • Roof activities are 60% complete. • Structural steel install is complete. • L-2 library work is underway. • L-2 mechanical, electrical and plumbing (MEP) rough-in is 80% in the new addition. • L-1 MEP rough-in is 90% complete. • Exterior stone is complete on the east side. • Exterior framing is complete on the west side. • Mechanical room install is in progress. Heat exchanger is installed and temporary building heat is operational.

<p>Issues Encountered with Proposed Resolution for Each:</p> <ul style="list-style-type: none"> • None at this time

Work Planned for Upcoming Month:

- New interior finishes and mechanical, electrical and plumbing (MEP) on L-1 and L-2.
- Mechanical room upgrades.
- Interior design coordination for furniture package.
- Vapor barrier and insulation completion.
- Exterior stone install.
- Interior framing and drywall.
- Restroom tile.

2. Science Initiative Shelled Space Build-Out



Contractor: GE Johnson Construction Wyoming
BOT approval – May 23, 2023

Architect: GSG Architecture
BOT approval – March 25, 2023

Original Project Budget \$12,250,000 (a)
Adjusted Project Budget \$12,250,000 (d)

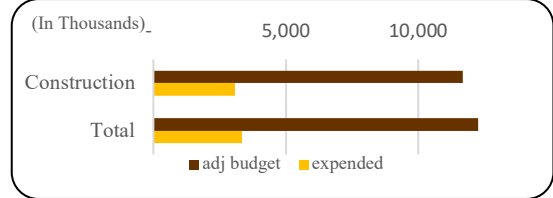


Table 2.1: Funding- Science Initiative Shelled Space Build-Out

<u>Funding Sources:</u>	<u>Original Anticipated:</u>	<u>Actual:</u>
State Appropriation 2023, SF0146, Enrolled Act 84, Section 067	12,250,000	12,250,000
Total Project	12,250,000	12,250,000

Table 2.2: Project Expenses- Science Initiative Shelled Space Build-Out

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	(f)	(d+e+f)=(g)
Construction	11,669	-	-	11,669	(3,078)	(8,591)	-
Contingency	84	-	-	84	-	-	84
Design	250	-	-	250	(217)	(33)	-
FF&E	110	-	-	110	-	-	110
Tech	13	-	-	13	-	-	13
Admin	124	-	-	124	(57)	(1)	66
Total	12,250	-	-	12,250	(3,352)	(8,625)	273

Project History Summary: Science Initiative Shelled Space Build-Out

Construction contract \$11,668,747.00
Contract Substantial Completion Date August 1, 2024

Project History Detail: Science Initiative Shelled Space Build-Out

Statement of Contract Amount (GE Johnson)

Original contract	Change order #22 (GE Johnson Science Initiative)	\$11,668,747
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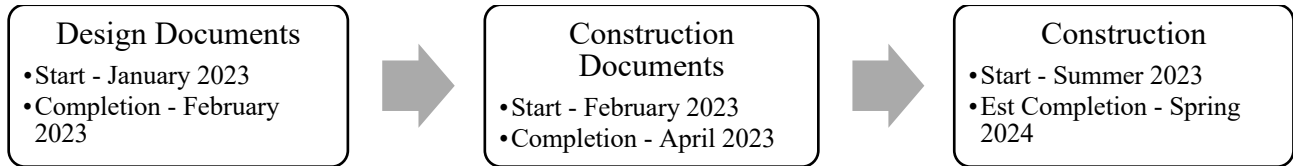
Project Update: Science Initiative Shelled Space Build-Out

Work Completed/In Progress:
<ul style="list-style-type: none"> • Construction drawings are 100% complete. • Early long lead time procurement is in progress. • Mechanical and plumbing package is under review and final procurement activities are in process. • Select demolition is complete. • Framing layout and building model coordination is complete. • Under slab and overhead plumbing is complete. • Electrical rough-in is nearly complete. • Mechanical rough-in is nearly complete. • Wall framing is nearly complete. • Drywall and acoustic insulation are in progress.

Issues Encountered with Proposed Resolution for Each:
<ul style="list-style-type: none"> • None at this time.

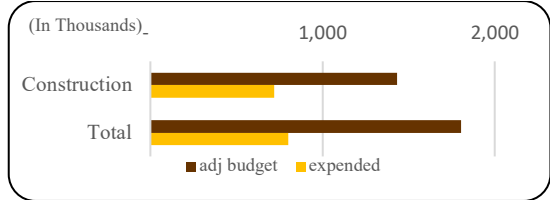
Work Planned for Upcoming Month:
<ul style="list-style-type: none"> • Continue with drywall installation and complete MEP rough-in.

3. Wyoming Union Retail Renovation: Chick-Fil-A



Contractor: Arcon, Inc.
BOT approval – January 27, 2023

Architect: Ronald K. Smith
BOT approval – Not Applicable, less than \$50,000



Original Project Budget \$1,801,863 (a)
Adjusted Project Budget \$1,801,863 (d)

Table 3.1: Funding- Wyoming Union Retail Renovation: Chick-Fil-A

<u>Funding Sources:</u>	<u>Original Anticipated:</u>	<u>Actual:</u>
UW – Housing Reserve (Not to Exceed)	2,250,000	1,801,863
Total Project	2,250,000	1,801,863

Original budget was \$2,250,000 and was decreased to \$1,801,863 because the GMP was lower than expected.

Table 3.2: Project Expenses- Wyoming Union Retail Renovation: Chick-Fil-A

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	(f)	(d+e+f)=(g)
Construction	1,431	-	-	1,431	(719)	(712)	-
Contingency	225	-	-	225	-	-	225
Design	56	-	-	56	(45)	(7)	4
FF&E	28	-	-	28	(22)	(5)	1
Tech	5	-	-	5	(5)	-	-
Admin	57	-	-	57	(8)	(3)	46
Total	1,802	-	-	1,802	(799)	(727)	276

Project History Summary: Wyoming Union Retail Renovation: Chick-Fil-A

Guaranteed Maximum Price \$1,430,543
Contract Substantial Completion Date March 24, 2024

Project History Detail: Wyoming Union Retail Renovation: Chick-Fil-A

Statement of Contract Amount (Arcon, Inc.)

Original contract	Pre-construction fees	\$14,900.00
Amendment #1	Guaranteed Maximum Price (includes Pre-con fees)	1,430,543.00
Adj contract		\$1,430,543.00

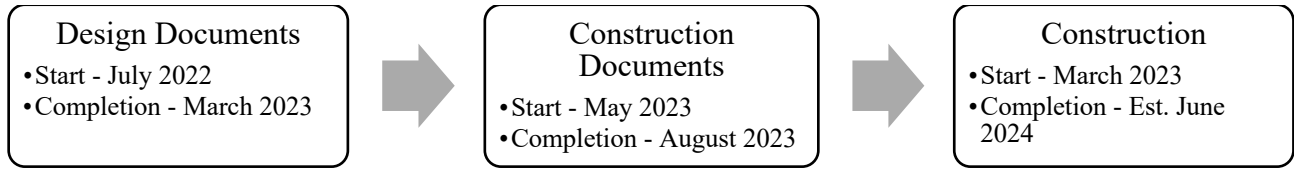
Project Update: Wyoming Union Retail Renovation: Chick-Fil-A

Work Completed/In Progress:
<ul style="list-style-type: none"> • Construction drawings are complete. • Contracting and public bidding is complete. • Submittals and long lead time procurement are complete. • Plumbing is complete. • Electrical is complete. • Mechanical is complete. • Select demolition is complete. • Drywall, paint and equipment install are complete.

Issues Encountered with Proposed Resolution for Each:
<ul style="list-style-type: none"> • None at this time.

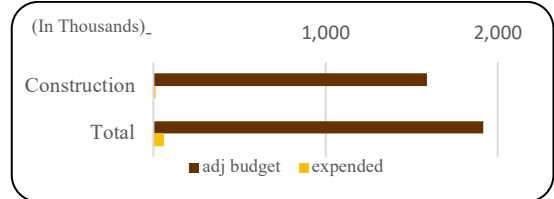
Work Planned for Upcoming Month:
<ul style="list-style-type: none"> • Final inspections, training and grand opening.

4. Bus/Transit Fuel Facility



Contractor: Reiman Corporation
BOT approval – September 21, 2023

Architect: Plan One Architects
BOT approval - Not applicable, continuation from bus maintenance facility design services



Original Project Budget \$ 1,560,000 (a)
Adjusted Project Budget \$ 1,915,000 (d)

Table 4.1: Funding- Bus/Transit Fuel Facility

<u>Funding Sources:</u>	<u>Original Anticipated:</u>	<u>Actual:</u>
WYDOT Grant	1,200,000.00	1,392,206.00
UW Transportation Services Reserve (cost share)	360,000.00	522,794.00
Total Project	1,560,000.00	1,915,000.00

Table 4.2: Project Expenses- Bus/Transit Fuel Facility

(In Thousands)	Budget (a)	Additional Funding/Adj (b)	Use of Contingency (c)	Adj Budget (a+b+c)=(d)	Expenditures (e)	Obligations (f)	Remaining Balance (d+e+f)=(g)
Construction	1,235	355	-	1,590	(14)	(1,576)	-
Contingency	185		-	185	-	-	185
Design	51	-	-	51	(41)	(10)	-
FF&E	-	-	-	-	-	-	-
Tech	62	-	-	62	-	-	62
Admin	27	-	-	27	(5)	-	22
Total	1,560	355	-	1,915	(60)	(1,586)	269

Project History Summary: Bus/Transit Fuel Facility

Guaranteed Maximum Price \$ 1,590,300
Contract Substantial Completion Date June 30, 2024

Project History Detail: Bus/Transit Fuel Facility

Statement of Contract Amount

Original contract		\$1,590,300
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Project Update: Bus/Transit Fuel Facility

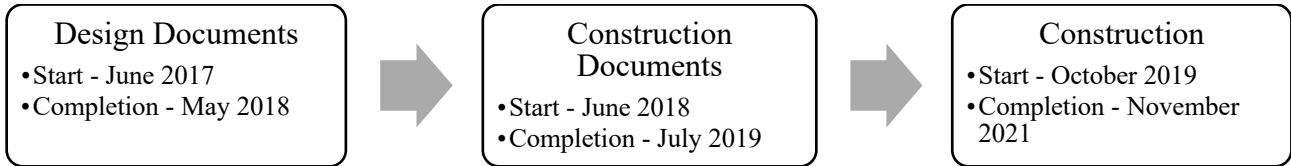
Work Completed/In Progress:
<ul style="list-style-type: none">• Continue submittals and procurement.• Earthwork and site grading.

Issues Encountered with Proposed Resolution for Each:
<ul style="list-style-type: none">• None at this time.

Work Planned for Upcoming Month:
<ul style="list-style-type: none">• Underground utilities.• Pour tank foundation.• Pour canopy footers.

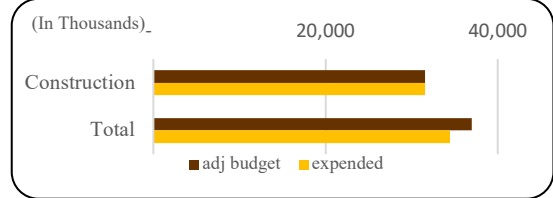
Utility Infrastructure

5. West Campus Satellite Energy Plant – Phase I



Contractor: GE Johnson Construction Wyoming
BOT approval – July 13, 2018

Architect: GLHN Architects and Engineers, Inc.
BOT approval - July 13, 2016



Original Project Budget \$ 36,931,109 (a)
Adjusted Project Budget \$ 36,931,109 (d)

Table 5.1: Funding- West Campus Satellite Energy Plant- Phase I

Funding Sources:	Original Anticipated:	Actual:
Major Maintenance	18,000,000.00	22,000,000.00
EERB Project Reserve	12,314,336.00	12,612,600.00
SI Project Reserve	2,000,000.00	1,701,736.00
UW – Capital Reserves (BOT)	4,616,773.00	
UW – Housing bonds		616,773.00
Total Project	36,931,109.00	36,931,109.00

Table 5.2: Project Expenses- West Campus Satellite Energy Plant- Phase I

(In Thousands)	Budget (a)	Additional Funding/Adj (b)	Use of Contingency (c)	Adj Budget (a+b+c)=(d)	Expenditures (e)	Obligations (f)	Remaining Balance (d+e+f)=(g)
Construction	29,059		2,463	31,522	(31,522)	-	-
Contingency	4,188	(700)	(3,463)	25	-	-	25
Reserve		1,447	950	2,397		(2,397)	-
Design	2,623	(565)	(66)	1,992	(1,992)	-	-
FF&E	110	(50)	(18)	42	(42)	-	-
Tech	25	-	(12)	13	(13)	-	-
Admin	926	(132)	146	940	(849)	(51)	40
Total	36,931	-	-	36,931	(34,418)	(2,448)	65

Project History Summary: West Campus Satellite Energy Plant- Phase I

Guaranteed Maximum Price (Amendment #1 and #2)	\$ 29,058,549.00
<u>Amendments #3 and #4 and Change Orders #1, #2 & #3</u>	<u>\$ 2,463,839.82</u>
TOTAL	\$ 31,522,388.82

Contract Substantial Completion Date November 22, 2021

Project History Detail: West Campus Satellite Energy Plant- Phase I

Statement of Contract Amount

Original contract	Pre-construction fees	\$61,250
Amendment #1	Initial Guaranteed Maximum Price for Foundation and Utilities. (Includes pre-construction fees)	15,486,191
Amendment #2	Final Guaranteed Maximum Price; full project scope	13,572,358
Amendment #3	Utility extension and future boiler rough-in	82,297
Amendment #4	Heat exchangers, full heating conversion to surrounding buildings	2,348,254
Change order #1	Install curb and flood wall east of EERB for drainage mitigation; concrete paving	41,229
Change order #2	Install trench drain and valley pan east of EERB	41,228
Change order #3	Credit for final GMP	(49,168.18)
Adj contract		\$31,522,388.82

Project Update: West Campus Satellite Energy Plant- Phase I

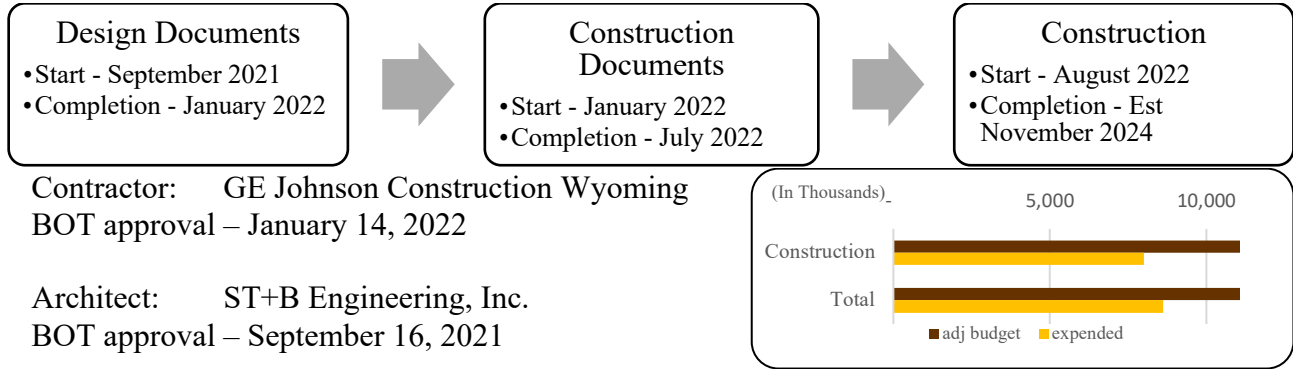
Work Completed/In Progress:
<ul style="list-style-type: none"> Substantial completion accepted on 11/22/2021.

Issues Encountered with Proposed Resolution for Each:
<ul style="list-style-type: none"> None at this time.

Work Planned for Upcoming Month:
<ul style="list-style-type: none"> None at this time.

6. a. West Campus Satellite Energy Plant – Phase II (Hot Water Expansion/Tunnel Upgrades)

b. 15th Street Willett to Ivinson – Upgrade West Campus Feed and Move Electrical Underground



Original Project Budget \$ 4,500,000 (a)
 Adjusted Project Budget \$ 12,816,038 (d)

Table 6.1a: Funding- West Campus Satellite Energy Plant- Phase II

<u>Funding Sources:</u>	<u>Original Anticipated:</u>	<u>Actual:</u>
Major Maintenance (2017-2018)		50,000.00
Major Maintenance (2021-2022)	4,500,000.00	5,716,038.00
WCSEP Phase I Reserve		950,000.00
Major Maintenance (2023-2024)		6,100,000.00
Total Project	4,500,000.00	12,816,038.00

The original anticipated project was intended to extend the main distribution lines from the WCEP to convert ten campus buildings from steam heating to hot water heating. The actual project covers all the originally anticipated work, replacement of failed condensate line on the north side of Prexy’s, replacement of a domestic water line on the south side of Prexy’s and improvements to the pedestrian corridor on 9th St. between Ivinson and Lewis streets. Additionally, three storm water sections were replaced, communications directional bore was added and splicing to enable future tunnel demolition was also included. February 2024, added \$1.1M of Major Maintenance 2023 funding in order to complete the scope of work for Hoyt, Student Health and demolish abandoned tunnel prior to the 2024 heating season.

Table 6.2a: Project Expenses- West Campus Satellite Energy Plant- Phase II

(In Thousands)	Budget (a)	Additional Funding/Adj (b)	Use of Contingency (c)	Adj Budget (a+b+c)=(d)	Expenditures (e)	Obligations (f)	Remaining Balance (d+e+f)=(g)
Construction	3,385	8,360	23	11,768	(8,003)	(3,765)	-
Contingency	338	(34)	(242)	62	-	-	62
Design	677	20	79	776	(595)	(181)	-
FF&E	-	-	-	-	-	-	-
Tech	-	-	-	-	-	-	-
Admin	100	(30)	140	210	(23)	(187)	-
Total	4,500	8,316	-	12,816	(8,621)	(4,133)	62

Contractor: GE Johnson Construction Wyoming
BOT approval – January 14, 2022

Original Project Budget \$ 3,000,000 (a)
Adjusted Project Budget \$ 2,600,000 (d)

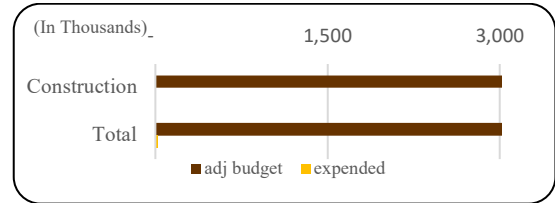


Table 6.1b: Funding- 15th Street Willett to Ivinson: Upgrade West Campus Feed and Move Overhead Electrical Underground

Funding Sources:	Original Anticipated:	Actual:
Major Maintenance (2023-2024)	3,000,000.00	2,600,000.00
Total Project	3,000,000.00	2,600,000.00

Table 6.2b: 15th Street Willett to Ivinson: Upgrade West Campus Feed and Move Electrical Underground

(In Thousands)	Budget (a)	Additional Funding/Adj (b)	Use of Contingency (c)	Adj Budget (a+b+c)=(d)	Expenditures (e)	Obligations (f)	Remaining Balance (d+e+f)=(g)
Construction	3,000	(400)	(1,061)	1,539	-	(1,539)	-
Contingency	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-
FF&E	-	-	-	-	-	-	-
Tech	-	-	-	-	-	-	-
Admin	-	-	1,061	1,061	(772)	(71)	218
Total	3,000	(400)	-	2,600	(772)	(1,610)	218

Project History Summary: West Campus Satellite Energy Plant – Phase II and 15th Street Willett to Ivinson: Upgrade West Campus Feed and Move Overhead Electrical Underground

Guaranteed Maximum Price	\$ 8,072,331
Change orders	\$ 5,234,331
TOTAL	\$13,306,662
Contract Substantial Completion Date	June 10, 2024

Project History Detail: West Campus Satellite Energy Plant – Phase II and 15th Street Willett to Ivinson: Upgrade West Campus Feed and Move Overhead Electrical Underground

Statement of Contract Amount

Original contract		
Amendment #1	Initial Guaranteed Maximum Price	\$950,000
Amendment #2	Final Guaranteed Maximum Price	8,072,331
Change order #1	Additional scope for 9 th Street corridor (lighting, expanded pedestrian access, bus stop improvements)	2,572,803
Change order #2	Replacement/Tie-In of North campus storm sewer (Classroom Building to Health Sciences)	13,104
Change order #3	Replacement/Tie-In of South campus storm sewer	11,662
Change order #4	Right-of-Way signage/stripping on 9 th Street	23,421
Change order #5	Replacement/Re-Alignment of storm sewer (Old Main to Biological Sciences)	12,383
Change order #6 **5b. 15 th Street	15th Street Phase 0 IT/low voltage duct bank boring	1,433,037
Change order #7	Additional Hardscape & Redesign	105,551
Change order #8	South Prexy’s tunnel demolition phase 1	1,062,370
Adj contract		\$13,306,662

Project Update: West Campus Satellite Energy Plant- Phase II and 15th Street Willett to Ivinson: Upgrade West Campus Feed and Move Overhead Electrical Underground

Work Completed/In Progress:
<ul style="list-style-type: none"> • Hot water piping is 100% complete on 9th Street, enhanced hardscapes are in place from Ivinson St. to Lewis St. • Classroom bus stop revisions complete. • Lighting upgrades are complete in the 9th St. corridor. • All distribution work in the campus core is complete for the season. • Communications vaults and duct bank work south of Merica Hall are complete. • Concrete placement for protection over a medium voltage duct bank south of Biological Sciences is complete.

Issues Encountered with Proposed Resolution for Each:

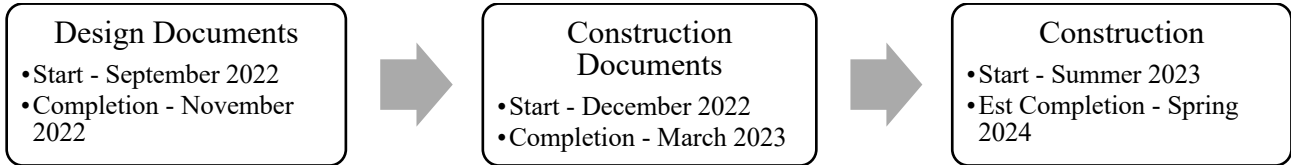
- Additional condensate line replacement may be required to enable tunnel isolation for demolition.

Work Planned for Upcoming Month:

- Tunnel asbestos abatement west of the Ross/Knight Hall tunnel intersection.
- Prep work for tunnel demolition.

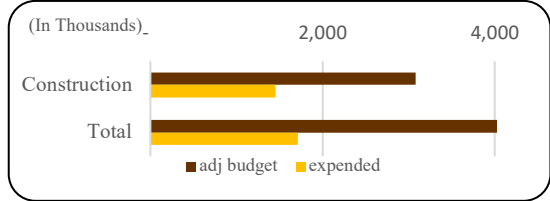
Athletics Facilities

7. Athletics Maintenance Facility



Contractor: Shepard Construction, Inc.
BOT approval – May 12, 2023

Architect: Arete Design Group
BOT approval – May 14, 2020



Original Project Budget \$4,100,000 (a)
Adjusted Project Budget \$4,100,000 (d)

Table 7.1: Funding- Athletics Maintenance Facility

<u>Funding Sources:</u>	<u>Original Anticipated:</u>	<u>Actual:</u>
State Appropriation 2021-2022, SF0067, Enrolled Act No. 19	2,050,000	2,050,000
UW Foundation – donor funds	2,050,000	2,050,000
Total Project	4,100,000	4,100,000

Table 7.2: Project Expenses- Athletics Maintenance Facility

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	(f)	(d+e+f)=(g)
Construction	3,078	-	-	3,078	(1,453)	(1,625)	-
Contingency	271	-	-	271	-	-	271
Design	260	-	-	260	(237)	(13)	10
FF&E	67	-	-	67	-	-	67
Tech	81	-	-	81	-	-	81
Admin	343	-	-	343	(22)	(39)	282
Total	4,100	-	-	4,100	(1,712)	(1,677)	711

Project History Summary: Athletics Maintenance Facility

Construction contract \$ 3,078,400.00
Contract Substantial Completion Date April 1, 2024

Project History Detail: Athletics Maintenance Facility

Statement of Contract Amount (Shepard Construction)

Original contract	\$3,078,400
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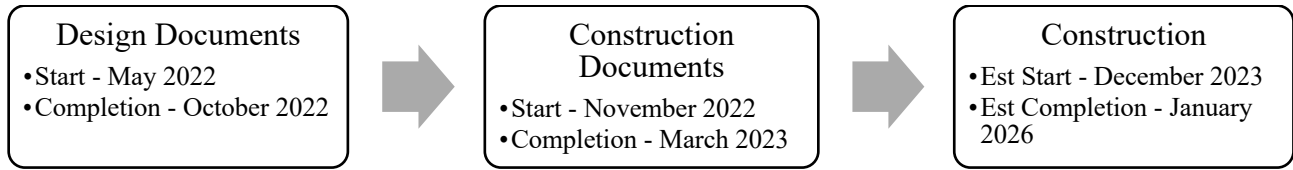
Project Update: Athletics Maintenance Facility

Work Completed/In Progress:
<ul style="list-style-type: none"> • Metal building erection complete. • Interior insulation and liner panel install complete. • Interior concrete slab complete. • Interior masonry complete. • Door install complete. • Interior framing and mechanical, electrical and plumbing (MEP) rough-in underway. • Erect mezzanine.

Issues Encountered with Proposed Resolution for Each:
<ul style="list-style-type: none"> • None at this time.

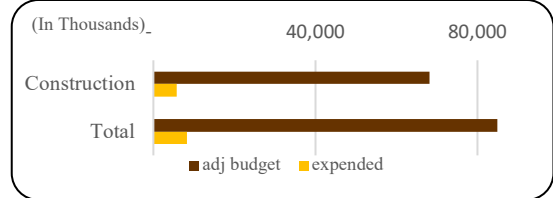
Work Planned for Upcoming Month:
<ul style="list-style-type: none"> • Finish mezzanine erection. • Interior framing, finishing and painting. • MEP equipment install. • IT and access control install.

8. War Memorial Stadium: West Stands Renovation (Lower Stands, Concourse & Plaza, Loge & Press Boxes)



Contractor: GE Johnson Construction Wyoming
BOT approval – July 15, 2022

Architect: Arete Design Group
BOT approval – May 14, 2020



Original Project Budget \$84,900,000 (a)
Adjusted Project Budget \$84,900,000 (d)

Table 8.1: Funding- War Memorial Stadium: West Stands Renovation

Funding Sources:	Original Anticipated:	Actual:
State Appropriation 2021, HB0121, Enrolled Act 73, Section 3 (a) (ii)	6,000,000	6,000,000
UW Foundation – donor funds	17,450,000	17,450,000
State Appropriation 2021-2022, SF0067, Enrolled Act No. 19	11,450,000	11,450,000
State Appropriation 2023, SF0146, Enrolled Act 84, Section 067	31,500,000	31,500,000
Major Maintenance (2023-2024)	6,800,000	6,800,000
UW Construction Reserve	11,700,000	11,700,000
Total Project	84,900,000	84,900,000

Table 8.2: Project Expenses- War Memorial Stadium: West Stands Renovation

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	(f)	(d+e+f)=(g)
Construction	68,013	127	150	68,290	(5,741)	(62,549)	-
Contingency	3,019	-	(150)	2,869	-	-	2,869
Design	3,348	-	-	3,348	(2,070)	(806)	472
FF&E	2,635	-	-	2,635	-	-	2,635
Tech	2,790	-	-	2,790	(93)	(236)	2,461
Admin	5,095	(127)	-	4,968	(360)	(183)	4,425
Total	84,900	-	-	84,900	(8,264)	(63,774)	12,862

Project History Summary: War Memorial Stadium: West Stands Renovation

Pre-construction fees	\$ 143,000.00
Guaranteed Maximum Price	\$67,996,706.00
Change Orders	\$ 150,136.00
TOTAL	\$68,289,842.00
Contract Substantial Completion Date	January 23, 2026

Project History Detail: War Memorial Stadium: West Stands Renovation

Statement of Contract Amount (GE Johnson)

Original contract	Pre-construction fees	\$143,000
Amend#1	Guaranteed Maximum Price (excludes Pre-construction fees)	67,996,706
Change Order #1	Replace existing waste line (upper bowl)	150,136
Adj contract		\$68,289,842

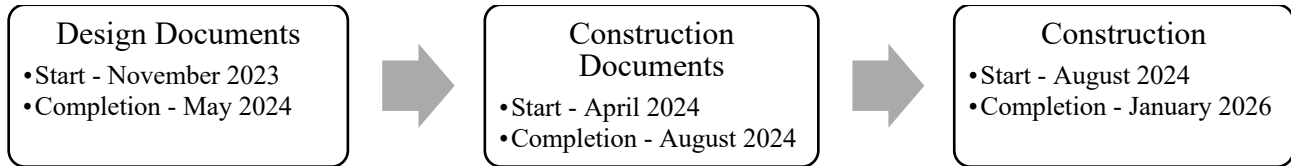
Project Update: War Memorial Stadium: West Stands Renovation

Work Completed/In Progress:
<ul style="list-style-type: none"> • Lower stands demolition complete. • Column reinforcement complete. • Foundation work underway. • Underground utility work underway. • Cast-in-place column erection underway. • Club level pan deck forming underway.

Issues Encountered with Proposed Resolution for Each:
<ul style="list-style-type: none"> • None at this time.

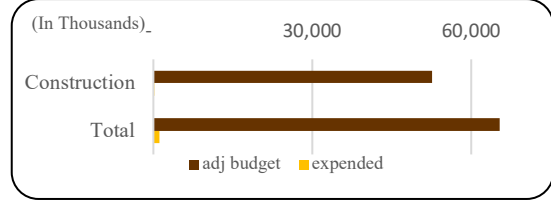
Work Planned for Upcoming Month:
<ul style="list-style-type: none"> • Continue foundation work. • Continue underground utility work. • Complete cast-in-place column and support concrete work. • Club level concrete pan deck pour. • Begin precast raker install.

9. UW Aquatics Center



Contractor: GE Johnson.
BOT approval – July 15, 2022

Architect: Arete Design Group
BOT approval – May 14, 2020



Original Project Budget \$42,500,000 (a)
Adjusted Project Budget \$65,335,714 (d)

Table 9.1: Funding- UW Aquatics Center

<u>Funding Sources:</u>	<u>Original Anticipated:</u>	<u>Actual:</u>
UW Foundation – donor funds	500,000	500,000
State Appropriation 2021-2022, SF0067, Enrolled Act No. 19	21,500,000	21,500,000
State Appropriation 2023, SF0146, Enrolled Act 84, Section 067	-	8,500,000
Major Maintenance (2023-2024)	9,500,000	9,500,000
Major Maintenance (2025-2026)	5,500,000	5,500,000
UW Construction Reserve	5,500,000	19,835,714
Total Project	42,500,000	65,335,714

Original project was \$42,500,000 and increased to \$62,335,714 because of inflation. Budget was increased by \$3,000,000 for additional foundation and structural construction.

Table 9.2: Project Expenses- UW Aquatics Center

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	(f)	(d+e+f)=(g)
Construction	25,399	27,169	-	52,568	(136)	(49,436)	2,996
Contingency	9,865	(4,389)	-	5,476	-	-	5,476
Design	3,158	(138)	-	3,020	(979)	(2,000)	41
FF&E	1,502	(412)	-	1,090	-	-	1,090
Tech	1,610	(1,010)	-	600	-	-	600
Admin	966	1,616	-	2,582	(34)	(4)	2,544
Total	42,500	22,836	-	65,336	(1,149)	(51,440)	12,747

Project History Summary: UW Aquatics Center

Pre-construction Fees	\$ 136,000.00
Guaranteed Maximum Price	\$ 49,737,537.00
Change orders	\$ (301,823.00)
TOTAL	\$ 49,571,714.00
Contract Substantial Completion Date	January 22, 2026

Project History Detail: UW Aquatics Center

Statement of Contract Amount (GE Johnson)

Original contract	Pre-construction fees	\$136,000
Amend#1	Guaranteed Maximum Price (excludes Pre-construction fees)	49,737,537
Change order #1	Deduct for audio visual (<i>pending - correction to amendment #1</i>)	(301,823)
Adj contract		\$49,571,714

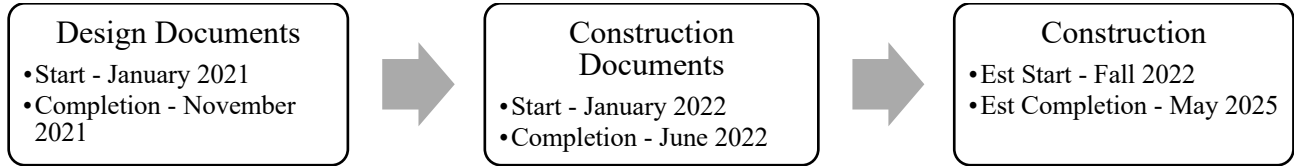
Project Update: UW Aquatics Center

Work Completed/In Progress:
<ul style="list-style-type: none"> • Geotechnical testing.
Issues Encountered with Proposed Resolution for Each:
<ul style="list-style-type: none"> • None at this time.
Work Planned for Upcoming Month:
<ul style="list-style-type: none"> • City site plan review. • Design development drawings at 50%.

UW Housing Phase I
Housing Projects Summary:

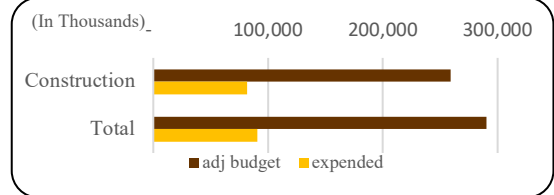
Project	Bonds	State Appropriation	Major Maintenance	Other (TBD)	Other (VP Admin)	Other (Grant)	Other (City of Laramie)	Total	Expenditures + Obligations	Remaining Balance
Student Housing & Dining (See Item #10)	\$ 204,227,116	\$ 80,000,000	\$ 4,398,396	\$ 1,683,379	\$ -	\$ -	\$ -	\$ 290,308,891	\$ 270,021,012	\$ 20,287,879
Iverson Parking Garage (Complete)	\$ 27,331,647		\$ 518,353	\$ -	\$ -	\$ -	\$ -	\$ 27,850,000	\$ 25,010,692	\$ 2,839,308
Wyoming Hall Utility Relocation (Complete)	\$ 13,374,017		\$ 10,712	\$ -	\$ -	\$ -	\$ 88,686	\$ 13,473,416	\$ 13,473,416	\$ -
Bus Garage/Fleet Relocation (Complete)	\$ 2,657,501		\$ -	\$ -	\$ 204,134	\$ 5,053,316	\$ -	\$ 7,914,950	\$ 7,914,950	\$ -
Wyoming Hall Deconstruction (Complete)	\$ 1,492,288		\$ 1,888	\$ -	\$ -	\$ -	\$ -	\$ 1,494,127	\$ 1,494,127	\$ -
West Campus Satellite Energy Plant (Complete)	\$ 616,773		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 616,773	\$ 616,773	\$ -
563 N. 14th Street Property Purchase (Complete)	\$ 300,659		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,659	\$ 300,659	\$ -
Fleet Rental Services (Complete)	\$ -		\$ -	\$ -	\$ 203,519	\$ -	\$ -	\$ 203,519	\$ 203,519	\$ -
TOTAL	\$ 250,000,000	\$ 80,000,000	\$ 4,929,300	\$ 1,683,379	\$ 407,653	\$ 5,053,316	\$ 88,686	\$ 342,162,334	\$ 319,035,147	\$ 23,127,187

10. UW Student Housing and Dining



Contractor: JE Dunn Construction
BOT approval – June 10, 2020

Architect: alm2s
BOT approval – July 18, 2019



Original Project Budget \$210,308,891 (a)
Adjusted Project Budget \$290,308,391 (d)

Table 10.1: Funding- Student Housing and Dining

Funding Sources:	Original Anticipated:	Actual:
UW – Housing Reserve Account	8,681,675.00	
UW – Construction Reserve Account	2,143,000.00	
Other Anticipated Costs- Funding TBD	199,484,216.00	
UW – Housing Bonds and Other		210,308,891.00
State Appropriation 2023, SF0146, Enrolled Act 84, Section 067, Section 11(a)		80,000,000.00
Total Project	210,308,891.00	290,308,891.00

Original budget was \$210,308,891 and was increased to \$290,308,891 because of inflation.

Table 10.2: Project Expenses- Student Housing and Dining

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	(f)	(d+e+f)=(g)
Construction	170,597	88,070	597	259,264	(81,433)	(177,831)	-
Contingency	9,761	1,868	(5,104)	6,525	-	-	6,525
Reserve	-	-	4,500	4,500	-	-	4,500
Design	9,231	315	-	9,546	(7,695)	(1,278)	573
FF&E	3,585	2,496	-	6,081	-	-	6,081
Tech	1,500	-	-	1,500	(3)	-	1,497
Admin	2,865	21	7	2,893	(1,354)	(427)	1,112
Total	197,539	92,770	-	290,309	(90,485)	(179,536)	20,288

Project History Summary: Student Housing and Dining

Pre-construction Fees	\$ 349,657
Guaranteed Maximum Price (Final with South Hall added)	\$258,317,088
<u>Change orders</u>	<u>\$ 597,219</u>
TOTAL	\$259,263,964
Contract Substantial Completion Date	May 20, 2025

Project History Detail: Student Housing and Dining

Statement of Contract Amount (JE Dunn)

Original contract	Pre-construction fees	\$349,657
Amendment #2	Initial Guaranteed Maximum Price (includes pre-construction)	27,961,914
Amendment #3	Final Guaranteed Maximum Price (excludes pre-construction)	170,246,987
Amendment #4	South Hall added to Guaranteed Maximum Price	88,070,101
Change Order #1	Asbestos abatement on existing steam lines	289,541
Change Order #2	Cut and cap existing underground hydronic lines	30,757
Change Order #3	Leak investigation and repair chilled water lines	32,098
Change Order #4	Install 8” sanitary sewer in 15 th Street	244,823
Adj contract		\$259,263,964

Project Update: UW Student Housing and Dining

Work Completed/In Progress:
<ul style="list-style-type: none"> • Mass excavation, soil stabilization, and deep foundation work are complete. • Steel erection is in progress through level 5 on the North Hall. • Slab on grade and slab on metal deck pours have commenced on the North Hall. • Utility work is complete under slab on the North Hall. • Sanitary sewer and domestic water line connections and new work are complete in 15th St. south of the fraternity row intersection. • South Hall foundation activities are complete. • Site storm sewer is complete on the west side, east side is in process and nearing completion. • Slab on grade is complete on the South Hall. • South Hall transfer slab is complete. • Cold formed framing and structural steel erection is in progress on the South Hall.

Issues Encountered with Proposed Resolution for Each:
<ul style="list-style-type: none"> • Additional sanitary sewer work is required by request of the city engineer. A change order has been issued and approved; work will commence this month.

- Additional domestic water line replacement has been requested by UW utilities on the north side of the project in Lewis Street. Design is complete and a change order will be forthcoming for Board of Trustee approval.

Work Planned for Upcoming Month:

- Continuation of site utilities.
- South Hall structural steel and cold formed framing.
- North Hall steel erection and cold formed framing.
- 15th Street sanitary sewer line work.
- MEP rough-in for both buildings.
- Limited hardscape prep in the Union lot area.