



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

January 21, 2026  
8:00 A.M. – 10:30 A.M.

UW Board of Trustees Facilities Contracting Committee  
**Open Session Agenda**  
 January 21, 2026  
 8:00 A.M. – 10:30 A.M.

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). <b><i>Remains as agenda item until project completed.</i></b>	
1.	Consideration and Action: Student Housing and Dining Project – Phase 3 Landscaping – Contractor Agreement	3
2.	Consideration and Action: UW Aquatics Center – Furniture, Fixtures, & Equipment and Contractor Agreement	6
	<b><u>Discussion Items</u></b>	
3.	a. Career and Technical Education Level II	8
	b. Building Plaques	
	Construction Project Enabling Actions or Information – As needed	
4.	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) Housing & Dining, 2) Aquatics Center, 3) Stadium, 4) Feed Mill, 5) Sheridan Maintenance Facility, and 6) other—Mai. (NOTE-Closed Session on construction projects—if necessary). <b><i>Remains as agenda topic.</i></b>	45

## **FACILITIES CONTRACTING COMMITTEE** **COMMITTEE MEETING MATERIALS**

**AGENDA ITEM TITLE: Student Housing and Dining Project – Phase 3 Landscaping – Contractor Agreement, Mai**

- ☒ OPEN SESSION
- ☐ CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- ☒ Yes (September 2025)
- ☐ No

FOR FULL BOARD CONSIDERATION:

- ☒ Yes (January 2026)
- ☐ No
- ☐ *Attachments/materials are provided in advance of the meeting.*

EXECUTIVE SUMMARY:

Administration is seeking Board approval to execute a contractor agreement with GH Phipps Wyoming, LLC of Laramie and approval of a budget increase to implement Phase 3 of the Exterior Design Advisory Committee (EDAC) site plan improvements for the Student Housing and Dining project.

Phase 3 of the site improvements will include the areas between the south residence hall, College of Business, Half Acre Gymnasium and the Education Building. As well as the areas north of the Education Building and McWhinnie Hall. Construction of the Phase 3 improvements will start March of 2026 and would be completed in Summer 2027.

Advertisement for bids for the Phase 3 improvements was published in November 2025 with four bids received. The lowest responsible bidder is GH Phipps Wyoming, LLC with a bid of \$5,158,000. This results in a total project budget of \$7,100,000, including contingencies and administrative costs.

The funding for the project would come from multiple sources: \$1,000,000 from Housing Project Reserves, \$3,000,000 from the Stadium Project Reserves, \$1,200,000 from the Law Project Reserves, \$1,000,000 from the Aquatics Project Reserves, \$400,000 from the Athletics Maintenance Facility Project Reserves, \$300,000 from Iverson Parking Garage Project Reserves, and \$200,000 from Vice President for Administration Indirect Costs. With the exception of the Vice President for Administration Indirect costs portion these sources of funds are currently already allocated in project budgets. This results in an increase to the total project budget of \$7,100,000 for an increase in the Student Housing and Dining project, including contingencies and administrative costs from \$289,558,891 to \$296,658,891.

**WHY THIS ITEM IS BEFORE THE COMMITTEE:**

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

**ACTION REQUIRED AT THIS COMMITTEE MEETING:**

Recommendation to the full Board of Trustees to authorize Administration to increase the budget and execute a contractor agreement for the Student Housing and Dining project in an amount not-to-exceed seven million, one hundred thousand dollars (\$7,100,000).

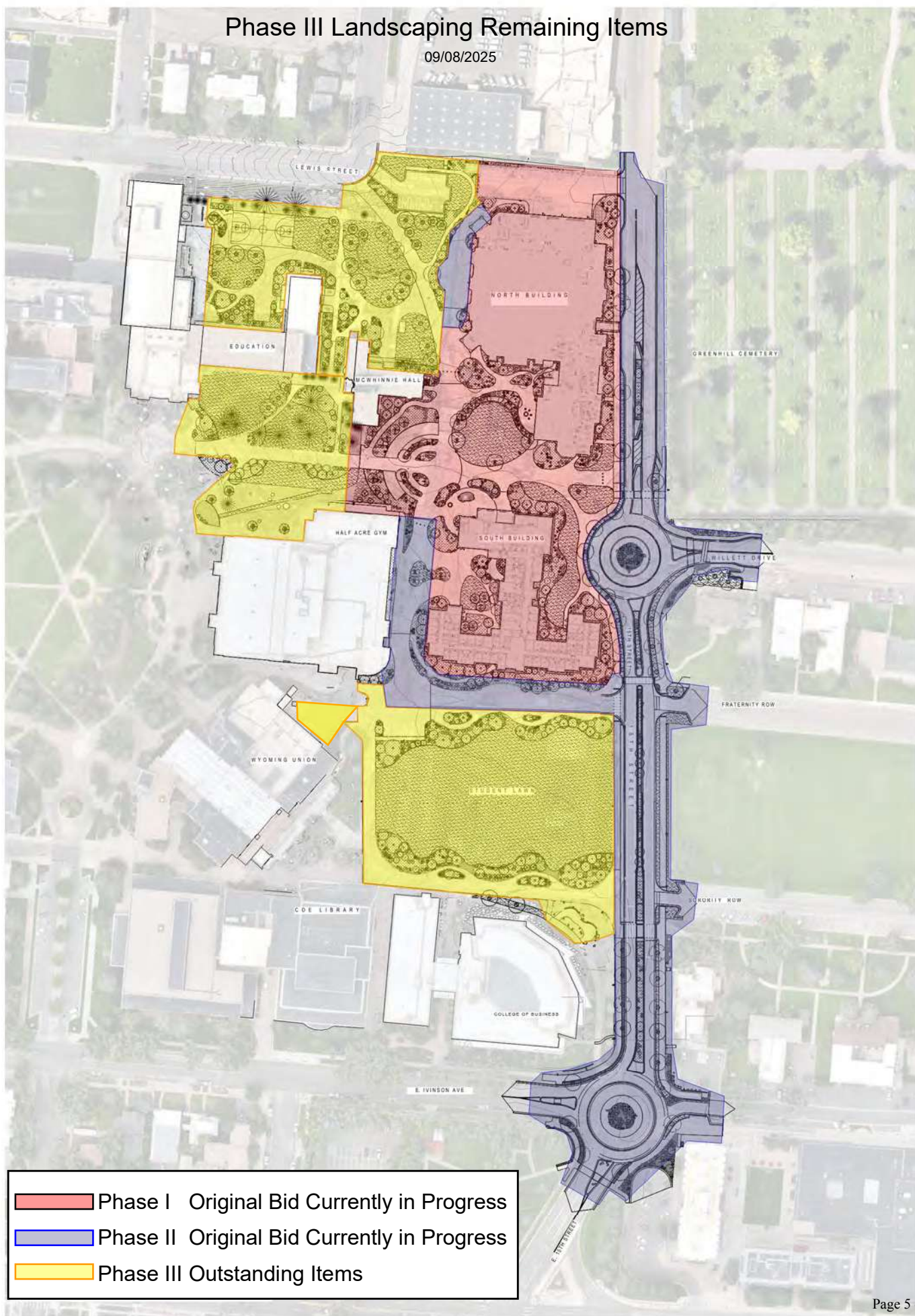
**PROPOSED MOTION:**

"I move to recommend to the full Board of Trustees to authorize Administration to execute the Contractor Agreement with GH Phipps Wyoming, LLC not-to-exceed five million one hundred fifty-eight thousand dollars (\$5,158,000) and to increase the budget for the Student Housing and Dining project by an amount not-to-exceed seven million, one hundred thousand dollars (\$7,100,000) funded via multiple funding sources and to increase the total project budget for the Student Housing and Dining project, including contingencies and administrative costs from two hundred eighty-nine million five hundred fifty-eight thousand eight hundred ninety-one dollars (\$289,558,891) to two hundred ninety-six million six hundred fifty-eight thousand eight hundred ninety-one dollars (\$296,658,891)."

"I further move that funding for the project will come from the following sources: one million dollars (\$1,000,000) from the Housing Project Reserves, three million dollars (\$3,000,000) from the Stadium Project Reserves, one million two hundred thousand dollars (\$1,200,000) from the Law Project Reserves, one million dollars (\$1,000,000) from the Aquatics Project Reserves, four hundred thousand dollars (\$400,000) from the Athletics Maintenance Facility Project Reserves, three hundred thousand dollars (\$300,000) from the Iverson Parking Garage Project Reserves, and two hundred thousand dollars (\$200,000) from the Vice President for Administration Indirect Cost Account for a total of seven million, one hundred thousand dollars (\$7,100,000)."

# Phase III Landscaping Remaining Items

09/08/2025



## **FACILITIES CONTRACTING COMMITTEE** **COMMITTEE MEETING MATERIALS**

**AGENDA ITEM TITLE: UW Aquatics Center – Furniture, Fixtures, & Equipment and Contractor Agreement, Mai**

- ☒ OPEN SESSION  
☐ CLOSED SESSION

PREVIOUSLY DISCUSSED BY COMMITTEE:

- ☐ Yes  
☒ No

FOR FULL BOARD CONSIDERATION:

- ☒ Yes (January 2026)  
☐ No  
☐ *Attachments/materials are provided in advance of the meeting.*

EXECUTIVE SUMMARY:

Administration is seeking Board approval to execute agreements with vendors for the UW Aquatics Center furnishings packages.

Furnishings for the project were bid in three bid packages based on furnishing type. The bid packages include trash receptacles and laundry equipment, office and lounge furniture and sports medicine equipment.

The solicitation for services was publicly advertised, and one (1) bidder submitted a bid on January 8, 2026. Administration is recommending approval of the lowest qualified bidder for each package as follows:

Impact Interiors for Package 1 – Trash and Laundry Receptacles in the amount of nineteen thousand six hundred twenty-eight dollars (\$19,628).

Impact Interiors for Package 2 – Office and Lounge Furniture in the amount of twenty-four thousand two hundred ninety-nine dollars (\$24,299).

Impact Interiors for Package 3 – Sports Medicine Equipment in the amount of fourteen thousand three hundred seventy-three dollars (\$14,373).

Executing these agreements results in no change to the total project budget for the UW Aquatics Center project, including contingencies and administrative costs of \$65,178,314 and will not change the substantial completion date, which is anticipated in June of 2026.

Administration is requesting Board of Trustees approval to execute the Agreement between Owner and Contractor with the lowest qualified bidder in the combined amount of fifty-eight thousand three hundred dollars (\$58,300) for the UW Aquatics Center 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 Impact Interiors.

**PROPOSED MOTION:**

“I move to recommend to the full Board of Trustees to authorize Administration to execute an agreement between Owner and Contractor, with Impact Interiors, for an amount not-to-exceed fifty-eight thousand three hundred dollars (\$58,300) for the UW Aquatics Center project.”





## **COLLEGE OF EDUCATION**

Career and Technical Education and  
Agricultural Teacher Education Facility

### **Level 2 Feasibility Study**

**DRAFT - 1/9/26**

Prepared by:  
Campus Operations  
January 2026



**DRAFT - 1/9/26****TABLE OF CONTENTS**

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**APPENDIX 'A' - Woodshop and Construction Lab Equipment**

**DRAFT - 1/9/26****EXECUTIVE SUMMARY**

This report summarizes the space needs, feasibility study, and preliminary budget considerations to support Career and Technical Education (CTE) and Agricultural Teacher Education facilities at the University of Wyoming. The report focuses on repurposing existing campus spaces to create comprehensive, hands-on training environments that strengthen educator preparation and workforce readiness - both in alignment with Wyoming's key economic priorities.

Providing space for the proposed programs position the College of Education—and the University of Wyoming more broadly—as a leader in preparing a skilled education workforce that is responsive to the state's evolving economic and community needs.

With proper accommodation, the intent of elevating the University of Wyoming's CTE and Agriculture Education programs and facilities to the modern technological era could be met.

The highest priorities of the programs are to modernize the UW CTE and Agriculture Education facilities to meet training needs with hands-on, applied training for both existing and future teachers. Professional development helps ensure teachers are aligned with modern technology. Districts and CTE groups have expressed strong sentiment that UW offer extensive professional development opportunities throughout the year as technology is advancing more rapidly. This necessitates more frequent training.

**PLANNING CONTEXT****UW Regulation 6-9**

All capital construction projects at the University of Wyoming shall follow UW Regulation 6-9. For purposes of this policy, capital construction projects include new construction in any amount and renovations, major maintenance, or other capital construction projects exceeding \$500,000.

University Capital Construction Projects shall be developed by the Division of Administration in consultation with campus and other university constituencies and approved by the Board of Trustees. The Guiding Principles in Section V shall apply to this policy and procedure. No planning shall proceed without prior approval of the Board of Trustees.

For University Capital Construction Projects, UW's Planning Team, as appointed and charged by the UW Vice President for Campus Operations or designee, shall meet with the primary campus department(s) requesting the project to create a "Statement of Need" or "Project Vision Statement" with the essential purpose and basic elements of the program requirements for the project. This document may be relatively short with only the basic information regarding the purpose and functionality of the project and shall be approved by the Board of Trustees.

**Level II Feasibility Study**

The Level II Feasibility Study shall include all information required by Wyoming law (W.S. § 9-5-108) and additionally shall include the following: a program of spaces required in the facility; the functional, adjacency and proximity requirements for each space; conceptual illustrations, including floor plans as required for conceptual construction cost estimating; and the anticipated project budget. The Level II feasibility study shall also identify target dates for occupancy and operational use of the project.

Upon completion of the Level II Feasibility Study, and after review and approval by the Vice President for Campus Operations or designee, the Vice President for Campus Operations or designee, subject to approval of the President, shall submit a recommendation for funding to the Facilities Contracting Committee for review prior to submission to the Board. The recommendation shall include both sources of funding for the project and a proposed project budget. This typically includes a recommendation for a state budget request for funding.

**Regulatory Context**

All new UW facilities are designed to meet the requirements of the International Code Council as adopted by the State of Wyoming including building, fire, mechanical, plumbing, and electrical. In addition to building codes, the University Planning and Construction Office provide the University of Wyoming Design Guidelines and Construction Standards to consultants and contractors performing work on UW projects.

**Property Ownership/ Legal Constraints**

The University of Wyoming owns all proposed facilities. There appear to be no legal constraints that would disallow the proposed use of these spaces.

**PROJECT DESCRIPTION****Statement of Need**

The College of Education has prepared a long-term vision for a fully integrated, safe, and modern facility designed for experiential learning. It builds upon existing infrastructure by transforming underutilized and shared campus facilities to create dynamic space to support a broad range of technical and agricultural instruction, including construction, surveying, welding, mechanics, vertical farming, and advanced manufacturing.

Importantly, business and industry partners across Wyoming have repeatedly emphasized the need for hands-on, lab-based learning in the preparation of future educators. This message has been echoed by a wide array of stakeholders, including CTE groups, who have urged the University to develop modern training facilities that mimic real-world environments. The proposal from the College responds directly to that call by providing the physical infrastructure necessary to support the kind of high-quality, experiential training that employers, school districts, and professional organizations are seeking in Wyoming's next generation of educators.

Currently, the Agricultural Teacher Education program is offered on campus, but its instructional capacity is constrained by limited space. Students in this program must develop a wide range of technical and instructional skills—from welding and small engine repair to animal science and agribusiness—that require lab-based, hands-on learning. Our current facility restricts the breadth and depth of these experiences, placing our graduates at a disadvantage relative to peers from other regional institutions. Enhancing existing facilities would allow us to provide a modern training environment that mirrors the realities of Wyoming's high school classrooms and labs. This investment is essential to preparing teachers who are ready to lead in rural and agricultural communities across the state.

In contrast, the CTE program is currently delivered online to serve working professionals and students who remain in their home communities across Wyoming. While this flexible model is effective, the absence of a dedicated, on-campus facility limits opportunities for immersive, high-impact instruction. Improved facilities would allow us to bring students to campus for critical courses—such as teaching methods and facility management—that benefit from access to tools, equipment, and instructional spaces replicating real-world environments.

Additionally, the proposal envisions a centralized hub for statewide professional development for current CTE teachers. While the University of Wyoming has long been the primary institution providing CTE professional learning opportunities across the state, we have lacked a facility that adequately reflects the modern instructional practices, technologies, and equipment used in today's classrooms and industries. Creating these facilities would finally provide a dedicated space for adequate CTE training—not only for pre-service educators, but also for current teachers seeking to advance their instructional practices.

The proposal includes plans to convert traditional classrooms into more functional, lab-style learning environments. For example, the proposal envisions transforming space in the Education Building into an agriculture wet lab and vertical farming space to support critical experiential learning for Agricultural Education students. While the proposal includes transformation of existing space, it would require infrastructure investment to accommodate lab equipment and ventilation systems. While feasible, these updates would carry costs that should be considered as part of the implementation plan.

**DRAFT - 1/9/26**

As the state's only CTE teacher preparation program, we have a responsibility to meet the needs of both degree-seeking students and practicing educators. Moreover, growing interest from students beginning their Bachelor of Applied Science (BAS) degrees directly at UW further underscores the need for both on-campus and hybrid learning pathways into the teaching profession.

**DRAFT - 1/9/26****COLLEGE OF EDUCATION – MISSION AND STRATEGIC PLAN**

The mission of the University of Wyoming College of Education is to inspire and prepare the next generation of educators who strengthen Wyoming's schools, expand opportunities for students, and contribute to statewide economic growth. In particular, the College is committed to:

- Driving excellence in Career and Technical Education and Agricultural Teacher Education by aligning preparation programs with Wyoming's highest workforce priorities.
- Inspiring students to see teaching as a profession that combines technical mastery with vision, leadership, and service to their communities.
- Impacting communities by producing educators who expand educational and career pathways for youth while building a skilled, workforce-ready population.
- Upholding UW's role as Wyoming's land-grant flagship university, delivering innovation, excellence, and impact in service to the state.

**UNIVERSITY OF WYOMING STRATEGIC PLAN**

Proposed capital construction projects shall address the way in which proposed projects relate and contribute to the University of Wyoming's Strategic Plan. The project aims to contribute to the Strategic Plan as follows:

**DRIVING EXCELLENCE**

The College of Education is committed to driving excellence in Career and Technical Education and Agricultural Teacher Education by aligning educator preparation with Wyoming's highest workforce priorities. Our goal is to create modern, expanded lab spaces that mirror real-world classrooms and technical environments, ensuring that graduates are ready to lead in fields vital to the state's future.

The proposed expansion will provide safe, specialized instructional space. New and repurposed facilities will support construction, woodworking, surveying, drone operations, welding, small engine repair, agricultural mechanics, vertical farming, and advanced manufacturing. Together, these labs will expand instructional capacity, offering students high-impact, hands-on learning experiences in spaces designed to meet industry standards.

Driving excellence also means building a central hub for statewide professional development, where pre-service students and practicing teachers alike can advance their technical knowledge and instructional practice. By investing in expanded lab facilities that integrate innovation, safety, and real-world relevance, UW positions itself as the state's premier institution for technical educator preparation and workforce development.

**DRAFT - 1/9/26****INSPIRING STUDENTS**

At the College of Education, inspiring students is at the heart of our mission. The next generation of CTE and Agricultural Education teachers must master technical skills while also developing the vision and confidence to prepare Wyoming youth for future workforce opportunities.

Our programs already attract students from across the state, many of whom are place-bound by work, family, or financial circumstances, through pathways such as free introductory bridge courses, dual-enrollment opportunities for high school students, and expanded BAS and Graduate Certificate programs. Enrollment has already grown tenfold, proving that with the right support, students are eager to serve their communities.

The proposed lab spaces will take this inspiration further, giving students immersive environments where learning is applied and purposeful. Construction, woodworking, welding, mechanics, agriculture, vertical farming, and advanced manufacturing labs will allow students to see their knowledge come alive in projects that spark creativity, build technical expertise, and prepare them to lead classrooms across Wyoming. These spaces will foster a strong sense of belonging to a statewide community of educators and industry leaders, inspiring students to become teachers who, in turn, inspire the next generation.

**IMPACTING COMMUNITIES**

The College of Education is dedicated to impacting communities across the state by preparing teachers who strengthen local schools, expand career opportunities, and fuel economic growth. CTE and Agricultural Education are not just programs. They are direct investments in Wyoming's workforce and future.

New and modernized lab facilities will directly serve both pre-service and practicing educators. By modernizing instructional environments, UW ensures that graduates are ready to teach the hands-on courses most needed in Wyoming schools, from agriculture and trades to advanced technologies. Students will graduate with the skills to bring high-quality CTE programs to rural and urban districts alike, while practicing teachers will have access to professional development in facilities that reflect the tools and standards of today's industries.

For our communities, the benefits are clear:

**Schools:** Better prepared teachers leading stronger technical and agricultural programs.

**Students:** Expanded access to courses that connect education to meaningful career pathways.

**Industries:** A more aligned and skilled workforce ready to serve Wyoming's economic priorities in energy, agriculture, manufacturing, and technology.

By linking modern lab spaces directly to community needs, UW ensures that its graduates do more than teach. They strengthen schools, inspire youth, and expand opportunity in every Wyoming community.



**DRAFT - 1/9/26****HIGH PERFORMING UNIVERSITY**

As Wyoming's land-grant flagship institution, the University of Wyoming is committed to its role as a high performing university: one that not only serves the state but also sets the standard for innovation, excellence, and impact. The College of Education's expanded CTE and Agricultural Teacher Education initiatives exemplify this by addressing one of Wyoming's most pressing challenges: a shortage of qualified teachers in technical and agricultural fields.

High performance is measured by more than enrollment or graduation rates. It is demonstrated by the ability to respond to workforce needs with agility, creativity, and measurable results. Through statewide partnerships, innovative program pathways, and enrollment growth that has far surpassed historic levels, UW is already delivering on this promise.

With modernized lab facilities, UW elevates its performance further by providing:

1. Modern, high-capacity labs that replicate industry settings and prepare graduates for real-world teaching.
2. Interdisciplinary training environments that bring together CTE and Agricultural Education, modeling the collaboration needed in today's workforce.
3. A statewide professional development hub that extends UW's reach, advancing the skills of practicing teachers and amplifying impact across Wyoming.

These investments ensure that UW continues to distinguish itself among regional peers, offering integrated, industry-responsive, and technologically advanced training environments. The result is a high performing university that drives excellence, inspires students, impacts communities, and fulfills its land-grant mission to serve Wyoming with innovation and purpose.

**DRAFT - 1/9/26****PROJECT GOALS**

The Planning Team has developed a set of project goals to inform the development of the project. Project goals are evaluated during each phase of the design and construction process.

**GOAL 1**

Grow and diversify the CTE and Agricultural Education Teacher pipeline by:

1. Expanding recruitment pipelines by engaging high school students through bridge courses, dual enrollment, and targeted outreach.
2. Increasing enrollment in BAS and Graduate Certificate programs, sustaining growth well beyond the historical average.
3. Strengthening partnerships with school districts, community colleges, and industry to attract and support high-quality, diverse candidates.

**GOAL 2**

Deliver innovative, Industry-aligned programs by:

1. Developing and expanding bridge courses at both community college and high school levels to create seamless entry points into CTE teaching.
2. Ensure curriculum reflects workforce needs and integrates emerging technical fields with direct input from business and industry.
3. Leveraging online, hybrid, and hands-on delivery models to increase access for place-bound and working students while maintaining rigor.
4. Providing modern lab facilities, mentoring, and professional development that prepare candidates to teach effectively in Wyoming schools.

**GOAL 3**

Ensure sustainability and statewide impact by:

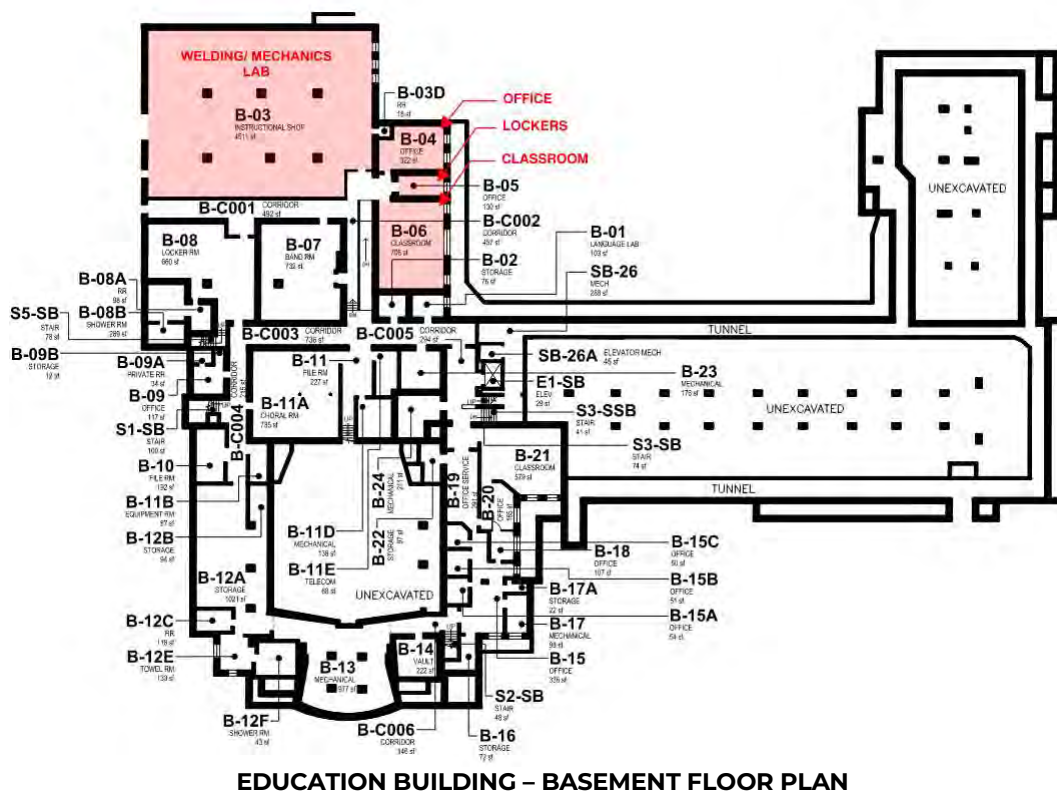
1. Implementing a streamlined advising system in partnership with community colleges to guide and support students from recruitment through completion.
2. Securing long-term resources through grants, donor investment, and faculty leadership positions to sustain growth.
3. Establishing clear benchmarks for the number of teachers prepared annually and monitor outcomes to ensure graduates strengthen Wyoming's CTE and Agricultural Education programs.
4. Positioning UW as the statewide hub for CTE and Agricultural teacher preparation and professional development, ensuring lasting impact across communities.

**DRAFT - 1/9/26****PROPOSED SPACES AND IMPROVEMENTS****WELDING AND MECHANICS LAB**

This space is currently accommodated in Room B-03 of the Education Building. It is a large existing lab utilized for welding and mechanics. The existing infrastructure supports technical, and agriculture programs related to the CTE program. Separation of welding gases and combustibles is the safest way to accommodate these activities. The proposal is to relocate the construction and wood processing to provide additional space for the Welding and Mechanics lab and mitigate potential safety hazards.

Improvements to the electrical system and ventilation systems will be required to accommodate additional shop equipment and fabrication workspace.

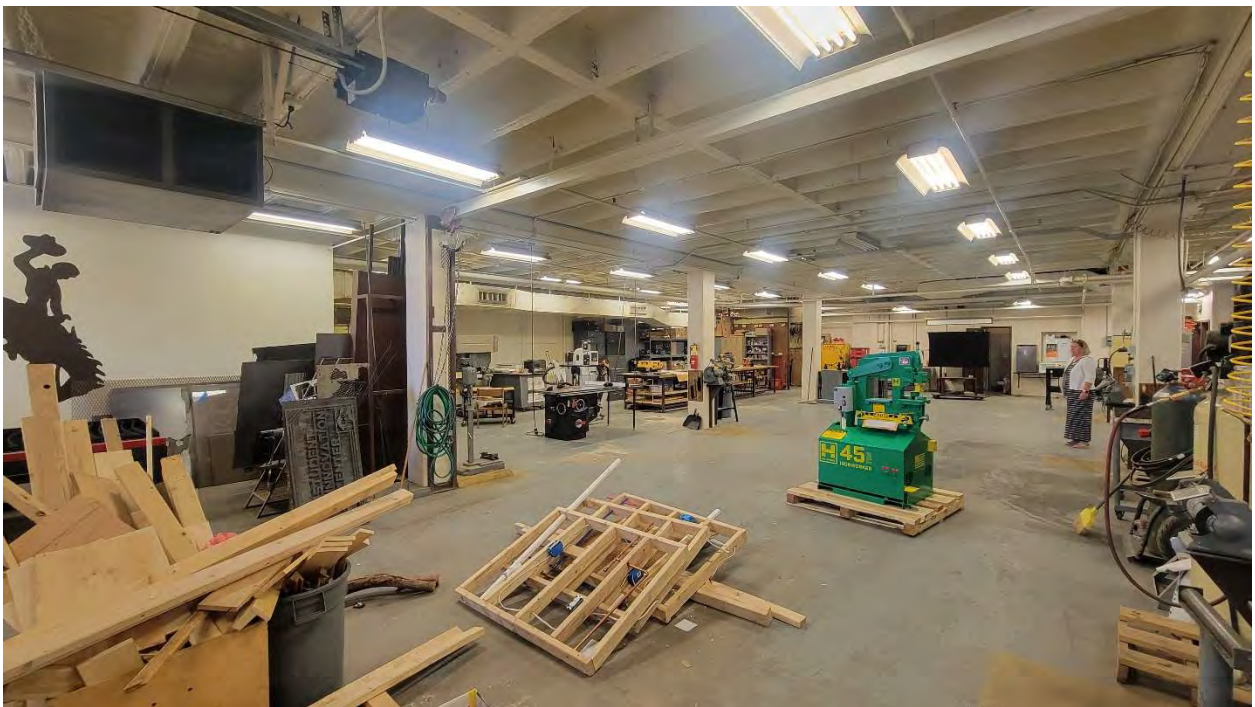
The program requires a locker room for storage of personal protective equipment and personal items while students are attending class. A separate storage room is needed for storage of personal materials and projects. The office space is proposed to remain in room B-04. The storage room is proposed to be accommodated in adjacent rooms B-05 and B-06 would serve as the classroom. Minimal modifications are required in these spaces. Improvements would include the removal of existing finishes and installation of lockers, storage shelving, lighting, door hardware, and flooring upgrades.



**DRAFT - 1/9/26**



**Education Building – Existing Welding Bays**



**Education Building – Existing Woodshop and Fabrication Space**



**DRAFT - 1/9/26**



**Education – Classroom Space**

**DRAFT - 1/9/26****CONSTRUCTION AND WOODSHOP LAB**

The lab requires a large open space with high bay ceilings and solid flooring. The space would be utilized for indoor construction, large-scale woodworking stations, survey work, building layout, and scaffold and safety training.

The planning team has identified Room 1020 in the College of Agriculture with qualities that meet these programmatic requirements. The space is near the welding and mechanic space providing convenient access between both labs. The space contains an existing overhead door and loading dock accommodations for moving large equipment and materials.

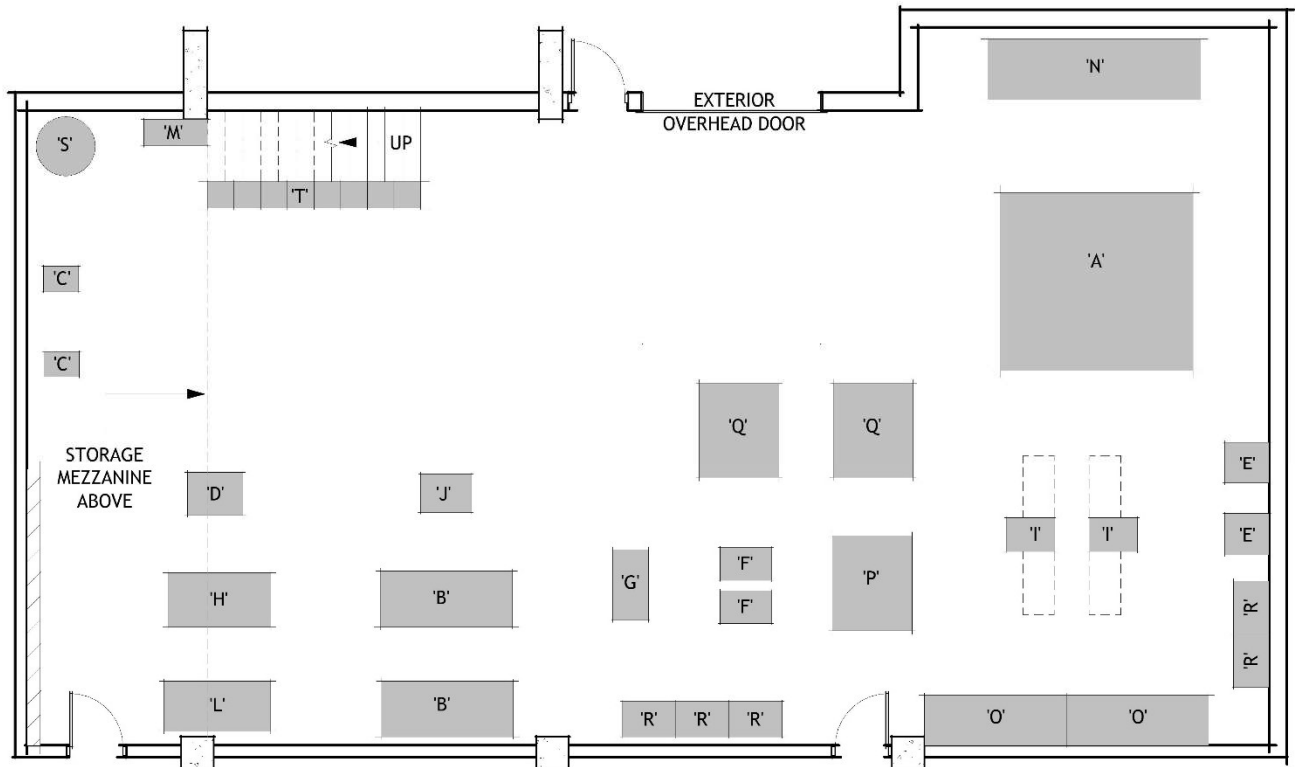
The lab currently houses a lysimeter which would need to be removed to accommodate the lab. The removal would include deconstructing the existing foundations and infilling the pits originally used for hydrological studies.

The space will require significant modifications to accommodate the proposed use. While sufficient electrical infrastructure is located within the space, electrical outlets and lighting systems will be required. Compressed air and dust collection systems would be required along with upgrades to the air-handling system. The existing overhead door may be required. Plumbing would be installed to accommodate an eyewash station. Casework and shelving would be provided for equipment and materials storage. Lockers would be installed to keep personal protective equipment and provide space for student storage.

The CTE program will provide training on advanced manufacturing technologies. This lab would house an automatic tool changing router table. The proposed location in Room B-08 of the Education Building accommodates this lab with appropriate proportions and clearances to operate this equipment in a dedicated space. The room is located on an exterior wall which will be required for ventilation systems.

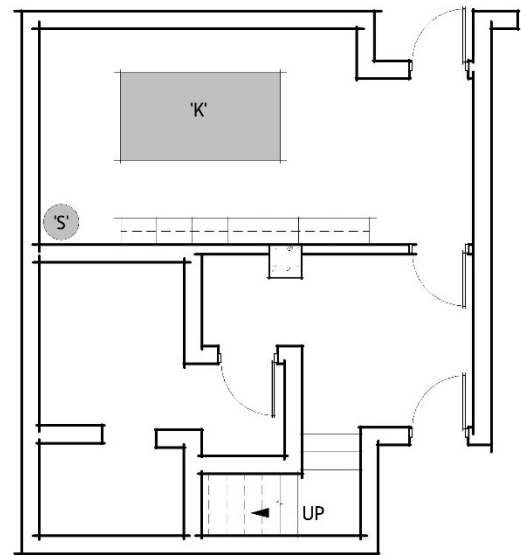
A floor plan of each space is included on the following page. The proposed equipment shown for these labs has been included as Appendix 'A'.

**DRAFT - 1/9/26**



**AGRICULTURE BUILDING - ROOM 1020**

- |  |                               |
|--|-------------------------------|
| 'A' - SLIDING PANEL SAW (1)            | 'K' - 8-POSITION ATC (1)      |
| 'B' - PLANER/JOINTER (2)               | 'L' - CNC LATHE (1)           |
| 'C' - DRILL PRESS (2)                  | 'M' - SAFETY CABINET (1)      |
| 'D' - FELDER/HAMMER SPINDLE SHAPER (1) | 'N' - LUMBER RACK (1)         |
| 'E' - BAND SAW (2)                     | 'O' - BENCH W/VAC (2)         |
| 'F' - DISC SANDER (2)                  | 'P' - MOBILE WORK STATION (1) |
| 'G' - DRUM SANDER (1)                  | 'Q' - FIXED WORK STATION (2)  |
| 'H' - LATHE (1)                        | 'R' - TOOL BOX (5)            |
| 'I' - MITRE SAW (2)                    | 'S' - DUST COLLECTION         |
| 'J' - ROUTER TABLE (1)                 | 'T' - STORAGE LOCKERS         |



**EDUCATION BUILDING - ROOM B-08**



**DRAFT - 1/9/26**



**Agriculture 'C' - Loading Dock/Overhead Door Access**



**Lysimeter Lab - High Bay Space**



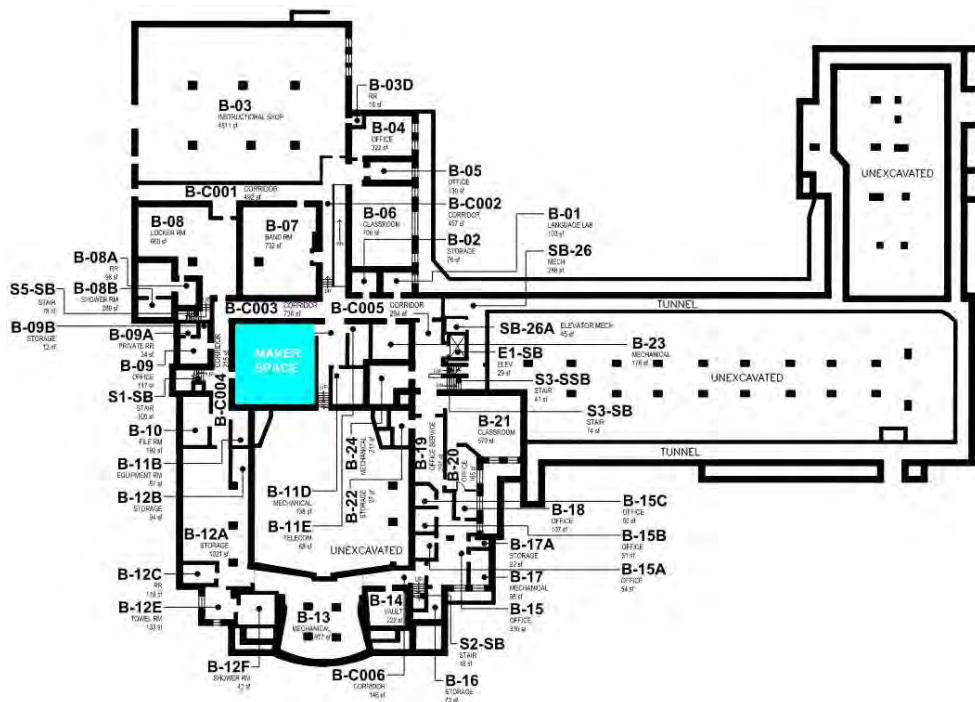
**Lysimeter Lab - Existing Single-Height Space**

**DRAFT - 1/9/26****MAKER SPACE**

Flexible space is needed for instruction and student operation of advanced technologies. These include training with lasers, drone technology, manufacturing robotics, 3-D printing, CAD and computer modeling, and computer numerical control manufacturing systems.

These specialized, high-technology instructional spaces are extremely expensive to construct and maintain as, in addition to the sophisticated equipment, they require specialized power and ventilation systems.

The proposed space would provide the CTE program with a dedicated maker space in Room B-11A of the Education Building. While there could still be shared use of the Innovation Wyrkshop for access to some of the more sophisticated equipment, the majority of CTE instruction would be conducted in this space. This would allow CTE to purchase and manage their own equipment and provide more flexibility in scheduling and access.

**EDUCATION BUILDING – BASEMENT**

**DRAFT - 1/9/26****WET LAB AND SPECIALIZED INSTRUCTIONAL SPACES**

Dedicated classroom spaces, well-suited for agriculture instruction, soils preparation, animal science and geographical information systems focused on agricultural instruction are required for the CTE program.

In addition, a specialized wet lab dedicated to delivering agricultural coursework, pre-lab instruction and hands-on experience related to small-scale vertical farming is needed.

Both programmatic elements are proposed to be accommodated in existing classroom spaces located in the Education Annex Building. These existing spaces were renovated in 2010 and contain updated finishes equipment and furnishings conducive to the proposed uses.

While the classroom space requires minor modifications, additional plumbing and equipment would be needed for the wet lab.

**EDUCATION ANNEX – 3<sup>rd</sup> FLOOR PLAN**



**DRAFT - 1/9/26**



**Education Annex – Lab Space**



**Education Annex – Classroom Space**

**DRAFT - 1/9/26****SPACE REQUIREMENTS****PROGRAM PLAN**

<b>SPACE DESCRIPTION</b>	<b>Area (asf)</b>
Woodshop and Construction Lab	3,150
Welding and Mechanics Lab	4,981
Welding and Mechanics Classroom	705
Agriculture Classroom	850
Agriculture Wet Lab	1,729
Maker Space - Instructional Lab	785
<b>TOTAL ASSIGNABLE SF</b>	<b>12,200</b>

**EXISTING FACILITIES****Existing Utilities and Capacity**Welding and Mechanics Lab

Education Building: The proposed spaces include Rooms B-03, B-04, B-05 and B-06 of the Education Building. While infrastructure for the rest of the Education Building is not conducive to laboratories or shop use, this space had adequate utilities for the identified needs.

The proposed classroom, office, storage and classroom space would require minimal finish upgrades.

Construction and Woodshop Lab

Agriculture Building: Proposed space is Room 1020. Utilization of this room will require the removal of the lysimeter system and infill of the floor to remove the existing hydrology system. The Agriculture Building is well suited for this use with ample electrical and HVAC capacity. Electrical outlets, compressed air, dust collection and increasing the height of the existing overhead door would be required to accommodate new equipment.

Room B-08 in the Education Building is proposed for the Advanced Manufacturing Lab. This room is located on an exterior wall that would accommodate the ventilation infrastructure required for the intended use. Electrical infrastructure upgrades will be required for the intended use. The room would require lighting replacement and minimal architectural finish upgrades.

Maker Space

Existing space is Room B-11A of the Education Building. To meet the needs of the maker space, renovation and additional electrical and HVAC system upgrades would be required.

**DRAFT - 1/9/26**

### Wet Lab and Specialized Instructional Spaces

Spaces proposed for these uses are Rooms 314, 316 and 318 in the Education Annex. The Education Annex Building has electrical and HVAC capacity for the intended use.

### **Utility Providers**

Power: Rocky Mountain Power

Emergency back-up generators provided by UW at Agriculture Building and EERB

Natural Gas: Black Hills Energy (distribution), Wyoming Community Gas (commodity)

Domestic Water: City of Laramie

Sewer: UW and City of Laramie

Chilled Water: UW energy plants

Hot Water: UW West Campus Satellite Energy Plant

Steam/Condensate: UW Central Energy Plant

**DRAFT - 1/9/26****PRELIMINARY COST ESTIMATE**

<b>CONSTRUCTION COSTS</b>		
	<b>Cost</b>	<b>Comments</b>
<b>CONSTRUCTION COSTS</b>		
Construction Lab	\$2,000,000.00	
Welding and Mechanics Lab	\$250,000.00	
Agriculture Classroom	\$25,000.00	
Agriculture Wet Lab	\$100,000.00	
Advanced Manufacturing	\$50,000.00	
Maker Space	\$100,000.00	
Common Spaces - Building Systems	\$500,000.00	
<b>TOTAL CONSTRUCTION COST</b>	<b>\$3,025,000.00</b>	
<b>ADMINISTRATIVE EXPENSES</b>		
<b>CONTINGENCIES</b>		
Design and Bid Contingency	\$302,500.00	
Owner Construction Contingency	\$302,500.00	
Cost Escalation Contingency		<i>Included to January 2027</i>
<b>CONSULTANT FEES</b>		
Design and Professional Services	\$302,500.00	
Quality Control and Materials Testing	\$20,000.00	
Commissioning Agent	\$50,000.00	
Consultant Reimbursables	\$20,000.00	
<b>IT EQUIPMENT</b>		
Information Technology/ Equipment	\$250,000.00	
<b>FURNISHINGS AND EQUIPMENT</b>		
Furniture	\$300,000.00	
Specialty Equipment	\$0.00	<i>Not included</i>
Custodial Equipment	\$20,000.00	
Generator	\$0.00	
<b>FEES/ ADVERTISEMENTS</b>		
City Building Permit Fee	\$13,000.00	
City Plan Review Fee	\$8,303.19	
State Fire Marshall Review Fee	\$8,866.58	
Advertisements	\$2,000.00	
<b>ART IN PUBLIC PLACES (\$100K Max)</b>	<b>\$100,000.00</b>	
<b>MISCELLANEOUS</b>		
Abatement	\$250,000.00	
Moving Expenses	\$25,000.00	
<b>TOTAL ADMINISTRATION EXPENSES</b>	<b>\$1,974,669.77</b>	
<b>TOTAL PROJECT BUDGET</b>	<b>\$4,999,669.77</b>	



**DRAFT - 1/9/26**

## **PROJECT SCHEDULE**

The preliminary estimate assumes project approval and funding to be secured in July of 2026.

The design and construction document process is envisioned as a phased process where minor improvements can be completed ahead of major renovation needs.

A complete set of construction documents for major space modifications is anticipated to be completed within 8 months of project approval. The bidding, contracting, and construction duration for the major renovations is anticipated at 9 to 12 months.

**DRAFT - 1/9/26**

# **APPENDIX 'A'**

## **WOODSHOP AND CONSTRUCTION LAB EQUIPMENT**



Career and Technical Training, LLC

# UW WOODSHOP EQUIPMENT



945 S



## Felder K945S - Sliding Panel Saw (Qty: 1)

### Specs:

- Power: 3x230V/60Hz
- Overall Footprint: 3300 mm x 3050 mm x 1400 mm (Can change with different extension tables.)
- Weight: 890 kg. (With Standard Equipment).
- Motor: 7.5 Hp. (5.5 kW)
- Dust Port: (1) 120mm, (1) 100mm

### Features:

- Felder Power drive control panel.
- Easy-Glide tilting of the aggregates without lubrications or maintenance.
- Sliding Table "X-Roll"
- World First PCS System: Preventive Contact System that prevents accidental contact and does not damage the blade.
- Easy Lock tool free saw blade change.
- Oversize saw arbor with double trunnions.



945 S



## Felder AD 951 Planer/Jointer (Qty: 2)

### Specs:

- Power: 3x230V/60Hz
- Overall Footprint: 2250mm L x 950 mm W x 860mm H
- Weight: 900 kg
- Motor: 5.5 Hp. (4.0 kw)
- Dust Port: 120mm (Approximately 4 3/4")

### Features:

- Intuitive, synchronized opening of the dual jointer table with digital precision controls.
- The optimized jointing fence design ensures the smallest possible space requirement.
- The new Felder jointer fence: Highest operational safety with the best operating comfort.
- The Felder system cutter block has guaranteed perfect planing results for decades.
- The innovative Silent-Power spiral cutter block cuts noise emission in half.



## Laguna 20" Drill Press (Qty: 2)

### Specs:

- Power: 110-120 Volts / 60Hz. (15 Amps) Power Cord 72"
- Dimensions: Machine: 23 7/8" L x 17" W x 72.5 H, Base (23.83" x 16.92"), Column Dia. (3.15"),
- Weight: 326 lbs.
- Motor: 1.5 Hp.
- Dust Port: N/A

### Features:

- Touch Screen Smart Panel: Intuitive interface with blue LCD digital readout.
- Auto-Start Function: Starts & Stops with the movement of the quill.
- Advanced Safety Feature: Chuck key holder with a sensor that locks out Auto-Start function
- High Output LED Work light.
- Crosshair lasers: Ensures precise material positioning.



## Felder/Hammer F3 Spindle Shaper (Qty: 1)

### Specs:

- Power: 3x230V/60Hz
- Overall Footprint: 950 mm x 730 mm (Table Size) Size can add 800mm, 1200mm, to 2000mm with sliding tables
- Weight: 770 kg.
- Motor: 5.5 Hp. (4.0 kw)
- Dust Port: 140mm (Approximately 5 1/2")

### Features:

- The Hammer spindle table, made from solid cast iron totally vibration free.
- With rearward tilting spindle is the correct and safe operation.
- MF Spindle Shaft quick change system.
- Safety bar guides.
- Multi fine adjustment system.
- Spindle Fence: Simple handling, maximum safety and precision.



## Laguna 14-CX Bandsaw (Qty: 2)

### Specs:

- Power: 115Volts / 60Hz. (14.5 Amps)
- Dimensions: Machine: 29 3/4" W x 28" D x 70 1/2" H
- Weight: 277 lbs.
- Motor: 1 3/4 Hp.
- Dust Port: 4"

### Features:

The 14CX combines the reliability and performance of our traditional woodworking bandsaws with new enhanced upgrades that now enables the cutting of ferrous metals. With the new addition of a Digital Readout paired with a Speed Control Knob, 2 Speed Pulley system, and electronic variable speed, you can now achieve precise blade speeds measured in Surface Feet Per Minute (SFPM) to use the 14CX in metalworking applications. These additions allow for efficient and accurate cutting results when cutting different materials, including steel, iron, stainless steel, and more.

LED Light Option Available:



## Jet 6" x 48" / 12" Disc Sander with Closed Stand (Qty: 2)

### Specs:

- Power: 115/230V (Prewired 115V) 12.8/6.2A, 60Hz
- Dimensions with belt arm vertical: 35" L x 22" W x 34 1/2" H
- Weight: 277 lbs.
- Motor: 1 1/2 Hp.
- Dust Port: 4"

### Features:

Graphite covered steel platen runs cooler increasing machine and belt life

Integrated locking wheels for easy mobility

One-piece formed steel heavy-duty closed stand with built-in casters provides solid support and portability

Single 4" dust port on the back of the base collects dust effectively from both the belt and disc

Specially designed belt guard allows full use of the 6" belt width and length

Tracking adjustment knob with quick-lock handle keeps belt on track during use

Two precision-ground cast iron tables have positive stops at 90° and 45° for sanding flat pieces or mitered angles; allows belt sander to be used vertically, horizontally or anywhere in-between



## Jet Oscillating Drum Sander with Closed Stand (Qty: 1)

### Specs:

- Power: 115V, 15A, 60Hz
- Dimensions with belt arm vertical: 47 1/4" L x 24" W x 52" H
- Weight: 311 lbs.
- Motor: 1 3/4 Hp.
- Dust Port: 4"

### Features:

Self-Cooling Drum

Exclusive variable speed oscillating drum moves from left to right—minimizing visual scratch patterns in workpieces and increasing the lifespan of abrasive paper

Infinitely variable speed control of up to 10 feet per minute allows the user to choose the optimal feed rate

Mobile cabinet features a heavy duty 45" x 24" footprint to increase stability and has a door to keep items stored securely

One rotation of the top-position hand wheel adjusts the drum height by 1/16"

Precision-machined and dynamically balanced extruded aluminum drum is designed to dissipate heat and has 3/4" of oscillating stroke

Redesigned conveyor system pulls the work piece through the sander instead of pushing

Snipe is virtually eliminated thanks to the adjustable tension rollers that apply downward pressure to the work piece

Tool less abrasive take-up clips make changing abrasives quick and easy



## Powermatic Variable Speed Wood Lathe w/stand (Qty: 1)

### Specs:

- Power: 220V/1 ph., 60Hz, 6.2 Amps, Recommended 20 Amp Circuit.
- Dimensions with belt arm vertical: 69 1/2" L x 36 1/2" W x 47" H
- Weight: 772 lbs.
- Motor: 2 Hp.
- Dust Port: N/A

### Features:

Maintain speeds as low as 15 RPM

Adjustable riser blocks for 4 inches of height adjustment, allowing maximum comfort when turning

Extended spindle nose increased access to the work piece

Fully enclosed VFD for increased user protection

Magnetic-backed moveable control box for versatility and safety

Main power disconnect switch located on rear of headstock

Upgraded banjo features a non-marring, pinch style clamp for solid tool rest placement

IMPORTANT: This Lathe cannot be run on a GFCI circuit. Please reference the manual for more information.

When Lathe is not in use, disconnect from power.





## DeWalt 15 Amp 12 Inch Double Bevel Sliding Compound Miter Saw (Qty:2)

### Specs:

- Power: 120V/1ph., 60Hz, 15 Amps, 6ft cord
- Dimensions with belt arm vertical: 19.5" H x 23" W x 32.33" D
- Weight: 69.9 lbs.
- RPM: 3800.
- Dust Port: Dust Bag

### Features:

The 12 in. Double Bevel Sliding Compound Miter Saw has a 15 Amp motor and integrated XPS crosscut positioning system for adjustment-free, accurate cut line indication. Tall sliding fences support 7-1/2 in. of nested crown and 6-3/4 in. of base molding vertically. Exclusive Back Fence Design cuts up to 2 x 14-dimensional lumber at 90. increased miter capacity of 60. (R) and 50. (L) features durable stainless-steel miter detent plate with cam lock for repeatable accuracy with easy adjustments.



## Router Table with lift and Router (Qty: 1)

### Specs:

- Power: 120V/1ph., 60Hz,
- Table Size: 32" x 24" x 1 1/2"
- Stand Size: 26" x 18 1/2" x 34 1/4"
- Weight: 223 lbs.
- Dust Port: 4"

### Features:

- Precision-machined router lift
- Index ring for fine lift adjustment of router
- Precision-ground cast-iron table
- Clear polycarbonate router guard and dust shroud
- Fence assembly with individually adjustable fences
- Enclosed dust box
- Adjustable feet



## HSR ATC 48" x 96" - 6 Hp., 8 Position ATC (Qty:1)

### Specs:

- Power: 220 3ph, 60amps & Control power 120V/20amps., 60Hz,
- Cutting Envelope: 48" x 96"
- Overall Dimensions: 60" x 108"
- Welded Steel Frame
- Dust Port: 4"

### Features:

- Turn-Key Package with heavy duty closed loop servo controls.
- ER32 Tool Holders.
- Collet and Tool Set.
- Includes control computer with installed tutorials.
- Auto Tool Measurements.
- On-Site Installation and Training.
- 3-Year On-Site parts and labor warranty.
- Vacuum Hold Down Table.
- VCarve Classroom License of CAD/CAM Software.

### Upgrade Options:

- Wireless Jog Pendant.
- 6" Fourth Axis.
- Desiccant Dryer System for ATC's



## 40" CNC Wood Lathe (Qty:1)

### Specs:

- Power: 120V/20amps., 60Hz,
- Turning Envelope: 40" x 10"
- Overall Dimensions: 72" W x 34" D x 65" H
- Horsepower: 1Hp.
- Dust Port: 4"
- 

### Features:

- \* Cut up to a 40" X 10" Part 1016x254mm
- \* Hardened Profiled Rails
- \* Spindle #2MT int Taper
- \* Tailstock #2MT int Taper
- \* Ball Drive Screws
- \* Anti Backlash Nuts
- \* 1, 2, 3 or 5 HP Spindle Motor
- \* Ready for dust collector
- \* Compatible with CAD/CAM
- \* Uses G&M Codes
- \* 36 Month On-Site warranty



## Surf Prep Sanding Bundle (Qty:2)

### 6" Electric Ray Gen2+ Pro Sanding System:

- Take your sanding to the next level with SurfPrep's Gen 2+ Pro Kit. Each system includes the powerful Electric Ray sander along with a premium selection of abrasives: ProFoam, Blizzard Film, Red Riptide, White Lightning paper, and a non-woven disc sample pack. Everything you need for high-performance sanding in one pro-ready bundle.

### Dust Extraction Unit:

- 8 Gallon Vacuum System
- HEPA-M 99.97% of particles .1 microns and larger
- Automatic self-cleaning filter system
- Automatic On/Off
- Static Conductive System
- Systainer T-LOC Compatible
- 130 CFM
- Compatible with electric sanders
- Vacuum hose & Electric Cord Organizer

### Included:

- 12-foot-long static conductive vacuum hose (SPOV25H)
- 5 replacement collection bags (SPPVCB-5)
- Vacuum hose & electric cord organizer (SPPOVHH)



## Track Saw Kit: (Qty:2)

### Plunge Cut Track Saw Kit:

- 2 x 55" Guide Rails, Accessories, and Guide Rail Bag.

#### Description:

Track saws have been setting the standard for saws for decades. The TS 60 K is redefining this yet again. In the blink of an eye, the unique Kickback Stop protects your workpiece and helps to minimize the risk of injury. Designed to work with the entire saw system and with a cutting depth up to 2-7/16" (62 mm). The most versatile saw of its kind guarantees you premium work results whether ripping, cross-cutting, beveled and angle cuts as well as thick materials. The TS 60 K now offers the unrivalled opportunity to combine it with the FSK cross-cutting guide rail. In just a few steps, this produces a portable and easy-to-use compound miter saw system for accurate angle cutting. Thanks to the latest-generation brushless EC-TEC motor, the compact plunge-cut saw is extremely robust and powerful. The TS 60 K delivers unbelievable performance, combining precision, flexibility and the highest cutting quality – and with the industry-first Kickback Stop mechanism that actively reduces kickback. The TS 60 K: the new benchmark in circular saws.



## M18 Fuel 18V Lithium-Ion Brushless Cordless Combo Kit (Qty:6)

#### Description:

The Milwaukee M18 FUEL 7-Tool Combo Kit delivers the most advanced 18-volt cordless drilling, fastening, and cutting technology in the industry. This power tool kit features seven M18 FUEL 18-Volt lithium-ion brushless cordless tools, including a 1/2 in. hammer drill, 1/4 in. impact driver, 1/2 in. mid-torque impact wrench, SAWZALL reciprocating saw, 6-1/2 in. circular saw, 4-1/2 in. / 5 in. grinder and LED work light. M18 FUEL is fully compatible with the MILWAUKEE M18 Cordless system, featuring over 200 plus tools. M18 FUEL features the most advanced cordless technology in the industry with a POWERSTATE Brushless Motor, REDLINK PLUS Intelligence, and REDLITHIUM Battery Technology, for longer motor life, longer run time, and more power.



## Non-Flammable Storage Cabinet (Qty:1)

### Specs:

- Dimensions: 43" x 18" D x 65" H
- Shelves: 2
- Shelf Gauge: 18 Gauge (Holds 350 lbs.)
- Weight: 350 lbs.
- Capacity: 45 Gallon
- Doors: 2
- 18 Gauge construction body for lasting durability.

### Description:

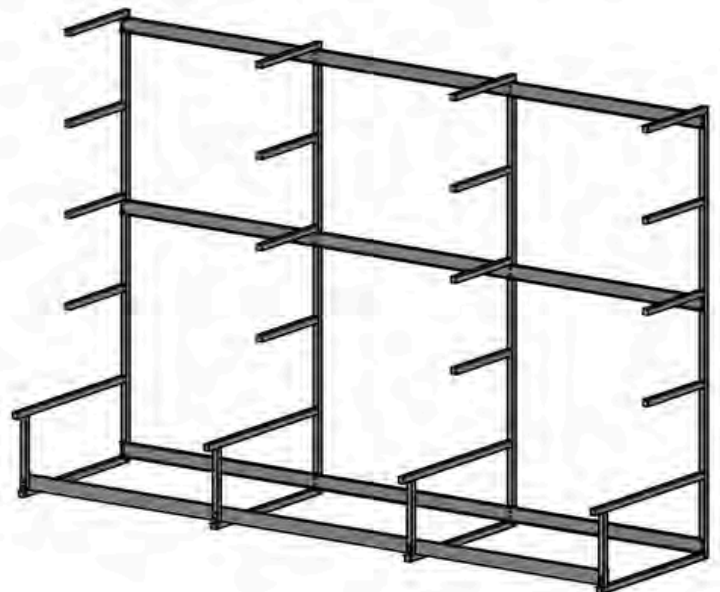
Flammable Storage Cabinets are all welded for lasting durability. Keeps flammable liquids and sensitive items requiring flame protection safe and secure. Dual 2" air vents connect to exhaust system to maintain temp safety. Recessed Handle with cylinder lock and piano hinges increase security. Includes Automatic reinforced closing doors for convenience. Yellow powder coat finish



## General Lumber Rack: 144" L x (Qty:1)

### Specs:

- Overall size 144"l x 41"w x 94"h
- 1-1/4" tubular steel upright supports.
- (4) 144" x 11 gauge anti-sway braces.
- (4)20" and (1) 38" deep shelves.
- Designed for straight lumber.
- Rated for 400lbs per shelf – Weight evenly distributed..





## Mobile Work Bench with built in Vac (Qty:2)

### Specs: 34" x 96" W Enclosed Vac Cabinet / Hardwood Maple Top

- (3) upper drawers measure 22"W x 24"D x 5.5"H. • 250 lb full extension glides. • 1-3/4" tops w/ flush mounted vacuum ports. • All welded 14 and 16 gauge steel. • Recessed aluminum handles. • Cylinder locks. • 5" Heavy duty locking casters. • Not for use with metal or aluminum operations

The perfect work bench for small bench top power tools. Built in dust collection system features a 5 HP vacuum with (3) attachment hoses for equipment hook up. The three full extension upper drawers are ideal for tool and supply storage. The large open storage area below can be used to store tools when not in use. The 72-VAC model has an open shelf for the vacuum while the 96" and 108" models have an enclosed vacuum cabinet. The all welded 14 and 16 gauge steel cabinet will withstand years of use



Enclosed Vac Cabinet



Tools not incl.

## Mobile Four Student Work Stations (8) Drawer Base (Qty:1)

### Specs: 54" W x 64" D x 39.75" H

- (4) 36" W x 312" H x 21" D double drawer base cabinets.
- Cylinder Style Locks.
- Rollers mounted on roller bearing glides.
- Available in custom colors.
- Recessed aluminum handles.



5" Industrial Casters



## Four Student Workstation, Open Base w/5" Caster Set (Qty:2)

### Specs: 54" W x 64" D x 38.75" H

- Lower Shelf with leg stringers.
- Available with 2 1/4" Maple Tops
- Available with woodworker vise or top vises
- Available in custom colors.
- Recessed aluminum handles.



## Five Drawer Tool Box (Qty:5)

### Specs: 36" W x 24" D x 41.75" H

- All welded construction.
- 14 & 16 gauge steel.
- 250 lb. & 500lb. drawer capacity.
- 6" Casters (2 Swivel/Locking - 2 Fixed).
- Extruded Aluminum Handles.
- Lift Latch Drawer System.
- Push / Pull Handles



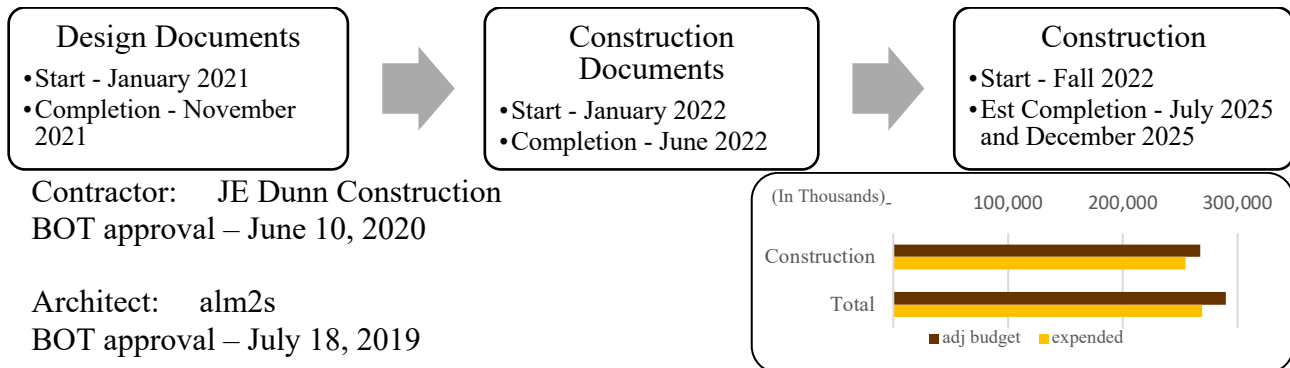


## Capital Construction Progress Report as of December 16, 2025

### PROJECTS IN CONSTRUCTION

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

#### 1. UW Student Housing and Dining



Original Project Budget (May 2021) \$210,308,891(a)

Adjusted Project Budget \$289,558,891 (d)

**Table 1.1: Funding- Student Housing and Dining**

<b><u>Funding Sources:</u></b>	<b><u>Original Anticipated:</u></b>	<b><u>Actual:</u></b>
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 Earned Interest		215,965,953.00
State Appropriation 2023, SF0146, Enrolled Act 84, Sect 067, Sect 11(a)		73,592,938.00
<b>Total Project</b>	<b>210,308,891.00</b>	<b>289,558,891.00</b>

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

Decreased budget by \$750,000 after approval from Board of Trustees in May 2024 to fund the West Campus Energy Plant Boiler Build-Out project. Funds reallocated accordingly.

**Table 1.2: 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)
<b>Construction</b>	183,367	77,459	6,550	267,376	(254,691)	(12,685)	-
<b>Contingency</b>	9,761	(1,277)	(6,798)	1,686	-	-	1,686
<b>Design</b>	9,231	315	192	9,738	(9,218)	(520)	-
<b>FF&amp;E</b>	3,585	2,500	-	6,085	(2,380)	(1,951)	1,754
<b>Tech</b>	1,500	-	-	1,500	(675)	-	825
<b>Admin</b>	2,865	253	56	3,174	(2,162)	(449)	563
<b>Total</b>	<b>210,309</b>	<b>79,250</b>	-	<b>289,559</b>	<b>(269,126)</b>	<b>(15,605)</b>	<b>4,828</b>

**Project History Summary: Student Housing and Dining**

Pre-construction Fees	\$ 349,657.00
Guaranteed Maximum Price (Final with South Hall added)	\$258,317,088.00
Change orders (Student Housing & Dining)	\$ 8,708,564.36
<b>TOTAL</b>	<b>\$267,375,309.36</b>
Contract Substantial Completion Date – South Hall	December 16, 2025
Contract Substantial Completion Date – North Hall	July 1, 2025

**Project History Detail: Student Housing and Dining**  
**Statement of Contract Amount (JE Dunn)**

<b>Original contract</b>	Pre-construction fees	<b>\$349,657</b>
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 <sup>th</sup> Street	244,823
Change order #5	Build/Install roundabouts on 15 <sup>th</sup> Street at Iverson & Willett	4,461,228
Change Order #7	Provide raked joints for exterior masonry (funded from CMAR GMP contingency)	0
Change Order #8	Concrete paving for round-a-bout	144,157

Change Order #9	Additional revisions to round-a-bout – Sorority Row to Ivinson)	88,553
Change Order #10	Hardscape coordination	35,727
Change Order #11	Tunnel cleanout relocation	5,299
Change Order #12	Key blanks for North and South Halls	5,976
Change Order #13	Replacement kitchen equipment	17,949
Change Order #14	S2 integration to Netbox TrakWEB database for North and South Hall key cabinets	7,889
Change Order #15	Revisions to 15 <sup>th</sup> Street round-a-bout	30,139
Change Order #16	Guardrail/handrail revisions	30,278
Change Order #17	Steam line investigation	8,745.36
Change Order #18	Closet curtain backing	120,391
Change Order #19	15 <sup>th</sup> Street revisions	206,541
Change Order #20	South Hall site work revisions as required to occupy the building	2,414,275
Change Order #22	Jufeba proffer trays (dining)	9,957
Change Order #23	Hobart accessories (dining)	39,176
Change Order #24	Round-a-Bout modifications for statue installation	255,308
Change Order #25	Card reader for North Hall elevator	3,666
Change Order #26	Ivinson monument pier footing modifications	1,718
Change Order #27	Card reader on North Hall door S7-1	16,008
Change Order #28	Elevator revisions (South Hall)	8,909
Change Order #29	Wood trim around Nana wall (South Hall)	4,562
Change Order #30	Cat6a data in North & South halls	13,741
Change Order #31	Landscaping revisions (North Hall)	5,084
Change Order #32	Dock striping/signage adjustments (North Hall)	35,344
Change Order #33	Traffic control for statue setting	5,739
Change Order #34	Striping/Signage/Hardscapes	19,808
Change Order #35	Window film South Hall study rooms	3,611
Change Order #36	Guardrail at kitchen floor sink	5,706
Change Order #37	Gas pressure regulators on each water heater for North & South Halls	17,952
Change Order #38	Building outlets/door hardware/exterior items for North Hall	45,052
Change Order #39	Drainage revisions (South Hall west courtyard)	42,857
<b>Adj contract</b>		<b>\$267,375,309.36</b>

**Project Update: UW Student Housing and Dining****Work Completed/In Progress:**

- North Hall punch list completion.
- North Hall commissioning.
- North Hall owner training.
- North Hall dining equipment training.
- North Hall managing warranty items.
- South Hall substantial completion received on 12/5/2025.
- South Hall punch list completion.
- South Hall commissioning.
- South Hall owner training.
- South Hall managing warranty items.
- Site work activities are progressing as weather allows.

**Issues Encountered with Proposed Resolution for Each:**

- None at this time.

**Work Planned for Upcoming Month:**

- Architect and Engineer punch lists.
- Commissioning and start-up.
- Owner trainings.
- Union lawn contractor demobilization.
- Site hardscapes and landscapes.

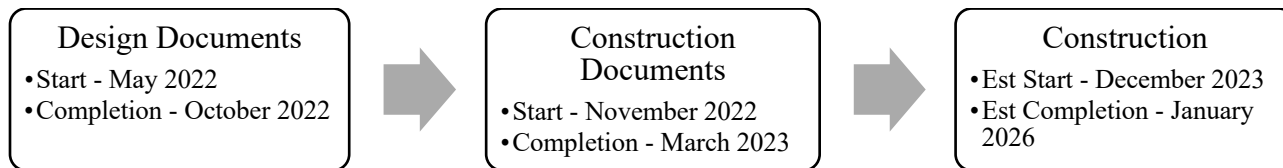
## UW Housing Phase I

### Housing Projects Summary:

Project	Bonds + Earned Interest	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 #1)	\$ 215,484,766	\$ 74,074,125	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 289,558,891	\$ 284,729,847	\$ 4,829,044
West Campus Energy Plant: Boiler Build-Out (Complete)	\$ -	\$ 750,000	\$ 1,393,378	\$ -	\$ -	\$ -	\$ -	\$ 2,143,378	\$ 2,079,998	\$ 63,380
Ivinson Parking Garage (Complete)	\$ 24,963,294		\$ 386,706	\$ -	\$ -	\$ -	\$ -	\$ 25,350,000	\$ 25,045,360	\$ 304,640
Wyoming Hall Utility Relocation (Complete)	\$ 13,351,911		\$ 32,818	\$ -	\$ -	\$ -	\$ 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		\$ 1,838	\$ -	\$ -	\$ -	\$ -	\$ 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	\$ -
<b>TOTAL</b>	<b>\$ 258,867,191</b>	<b>\$ 74,824,125</b>	<b>\$ 1,814,741</b>	<b>\$ -</b>	<b>\$ 407,653</b>	<b>\$ 5,053,316</b>	<b>\$ 88,686</b>	<b>\$ 341,055,712</b>	<b>\$ 335,858,648</b>	<b>\$ 5,197,064</b>

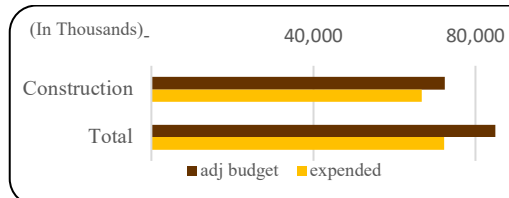
## Athletics Facilities

### 2. 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 (May 2022) \$57,500,000 (a)

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

**Table 2.1: Funding- War Memorial Stadium: West Stands Renovation**

<b><u>Funding Sources:</u></b>	<b><u>Original Anticipated:</u></b>	<b><u>Actual:</u></b>
State Appropriation 2021, HB0121, Enrolled Act 73, Section 3 (a) (ii)	6,000,000	6,000,000
UW Foundation – donor funds	19,500,000	17,450,000
State Appropriation 2021-2022, SF0067, Enrolled Act No. 19	13,500,000	11,450,000
State Appropriation 2023, SF0146, Enrolled Act 84, Section 067		31,500,000
Major Maintenance (2023-2024)	6,800,000	6,800,000
UW Construction Reserve	11,700,000	11,700,000
<b>Total Project</b>	<b>57,500,000</b>	<b>84,900,000</b>

Original project was \$57,500,000 and increased to \$84,900,000 because of inflation.



**Table 2.2: 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)
<b>Construction</b>	34,696	33,444	4,222	72,362	(66,732)	(5,630)	-
<b>Contingency</b>	13,240	(10,221)	(1,167)	1,852	-	-	1,852
<b>Design</b>	4,294	(947)	(295)	3,052	(2,959)	(93)	-
<b>FF&amp;E</b>	2,140	495	(1,905)	730	(507)	(1)	222
<b>Tech</b>	1,706	1,084	(855)	1,935	(1,040)	(36)	859
<b>Admin</b>	1,424	3,545	-	4,969	(978)	(121)	3,870
<b>Total</b>	<b>57,500</b>	<b>27,400</b>	-	<b>84,900</b>	<b>(72,216)</b>	<b>(5,881)</b>	<b>6,803</b>

**Project History Summary: War Memorial Stadium: West Stands Renovation**

Pre-construction fees	\$ 143,000.00
Guaranteed Maximum Price	\$67,996,706.00
Change Orders	\$ 4,222,137.00
<b>TOTAL</b>	<b>\$72,361,843.00</b>
Contract Substantial Completion Date	January 23, 2026

**Project History Detail: War Memorial Stadium: West Stands Renovation****Statement of Contract Amount (GE Johnson)**

<b>Original contract</b>	Pre-construction fees	<b>\$143,000</b>
Amend#1	Guaranteed Maximum Price (excludes Pre-construction fees)	67,996,706
Change Order #1	Replace existing waste line (upper bowl)	150,136
Change Order #2	Asbestos abatement	14,087
Change Order #3	Additional hardware	17,314
Change Order #4	Revised roofing & drywall/spray foam insulation; credit - removal of rigid insulation	8,380
Change Order #5	Revision to finish selections for ceiling, flooring & paint	25,315
Change Order #6	Revise louvers, ductwork, BIM modeling	10,966
Change Order #7	Glazing & fire sprinkler revisions	33,384
Change Order #8	Re-route sewer main	7,246
Change Order #9	Re-route waterline	67,685
Change Order #10	Split air handling unit with direct expansion (DX) coil for maintenance and serviceability	94,000
Change Order #11	Expansion of visiting team locker room	520,939
Change Order #12	Rotate fan coil units & move supply grilles	23,862

Change Order #13	Change roof fastening/metal panels for light fixtures	39,698
Change Order #14	Modifications to field level can lights	18,653
Change Order #15	Drywall additions at press level	5,643
Change Order #16	Bridge club entry ceiling change	24,394
Change Order #17	Combine freezer and cooler into one large unit	22,982
Change Order #18	IT/AV additions (including DVSports replay)	218,160
Change Order #19	Environmental graphics	283,192
Change Order #20	Steel modifications	41,120
Change Order #21	Additional TV displays and system feeds (approved at May BOT meeting)	316,547
Change Order #22	Additional flashing, trim, duct work not in original design	47,116
Change Order #23	Additional joint sealant around K frames and upper stadia	11,779
Change Order #24	Video/communication cabling for sports replay	19,101
Change Order #25	Lighting fixtures/paint beams/hose bib/hardware/tile wall	30,282
Change Order #26	Add parapet/interior drainpipe for drainage modifications	39,877
Change Order #27	Add Tyvek to plaza ceiling	10,432
Change Order #28	Installation of (8) donor pillars	597,869
Change Order #29	Fencing and gates	979,353
Change Order #30	Elevator chase storm drainage	47,458
Change Order #31	Enclosure for audio visual column/conduit pathway	43,377
Change Order #32	Pathways & fiber to video control room	49,876
Change Order #33	Nitrogen generator for dry sprinkler system	5,169
Change Order #34	Replacement of windows	18,861
Change Order #35	Addition of wireless local area network (WLAN) & coax locations	43,597
Change Order #36	Added pathway/cabling for replay ring down	49,194
Change Order #37	Revised infrastructure/hardscape for freezer & cooler	31,685
Change Order #38	Added innerducts at AV/IT column	37,976
Change Order #39	Roof deck support steel	36,521
Change Order #40	Paint fire conduit	4,045
Change Order #41	Overhead door holder & stop mounting	6,569
Change Order #42	Add raceway/EM circuitry for MUSCO lighting & control panel	17,952
Change Order #43	Paint wall graphics in lieu of vinyl	44,183
Change Order #44	Soffit and insulation	28,318
Change Order #45	Re-feed of cabling	16,067
Change Order #46	Concourse pull back	42,900

Change Order #47	Visitor locker room lighting/fire alarm devices	4,583
Change Order #48	MEP exterior access panels	14,294
<b>Adj contract</b>		<b>72,361,843</b>

**Project Update: War Memorial Stadium: West Stands Renovation**

**Work Completed/In Progress:**

- Punch lists have been developed.
- Substantial completion.
- Elevator lobby and club bridge flooring.
- Final gate and donor pillar grouting and caulking.
- Heating, ventilation, air conditioning (HVAC), and mechanical, electrical and plumbing (MEP) systems balancing and commissioning.
- Security camera installations.
- Install utility area screening fence.

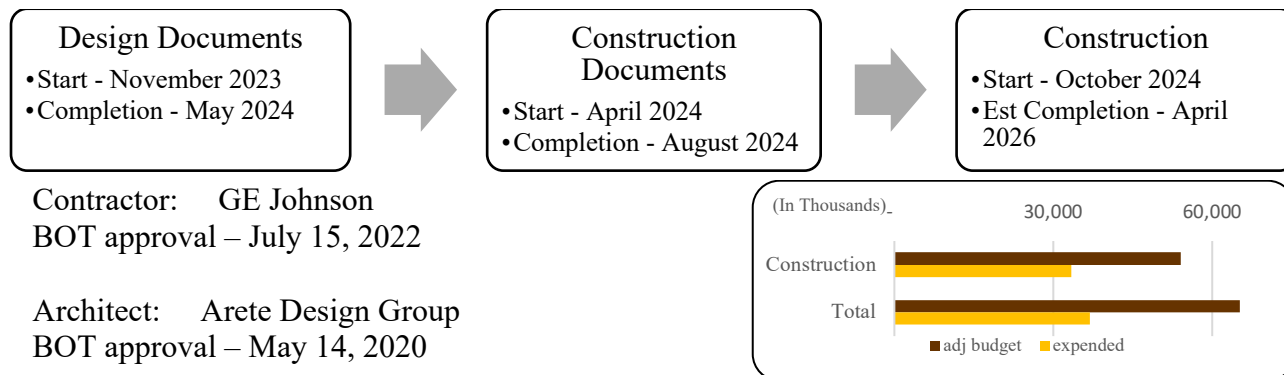
**Issues Encountered with Proposed Resolution for Each:**

- None at this time

**Work Planned for Upcoming Month:**

- Complete stair core punch list items.
- Complete HVAC/MEP systems commissioning.

### 3. UW Aquatics Center



Original Project Budget (May 2022) \$42,500,000 (a)

Adjusted Project Budget \$65,178,314 (d)

**Table 3.1: Funding- UW Aquatics Center**

<b><u>Funding Sources:</u></b>	<b><u>Original Anticipated:</u></b>	<b><u>Actual:</u></b>
UW Foundation – donor funds	500,000	500,000
State Appropriation 2021-2022, SF0067, Enrolled Act No. 19	21,500,000	21,342,600
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/TBD	5,500,000	19,835,714
<b>Total Project</b>	<b>42,500,000</b>	<b>65,178,314</b>

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. \$157,400 allocated to design of 22<sup>nd</sup> & Willett Streets Roundabout.

**Table 3.2: 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	1,475	54,043	(33,403)	(20,640)	-
Contingency	9,865	(4,547)	(1,734)	3,584	-	-	3,584
Design	3,158	(138)	259	3,279	(2,922)	(357)	-
FF&E	1,502	(412)	-	1,090	(2)	(32)	1,056
Tech	1,610	(1,010)	-	600	-	-	600
Admin	966	1,616	-	2,582	(557)	(98)	1,927
<b>Total</b>	<b>42,500</b>	<b>22,678</b>	<b>-</b>	<b>65,178</b>	<b>(36,884)</b>	<b>(21,127)</b>	<b>7,167</b>

**Project History Summary: UW Aquatics Center**

Pre-construction Fees	\$ 136,000.00
Revised Guaranteed Maximum Price	\$ 53,373,776.00
Change Orders	\$ 533,300.00
<b>TOTAL</b>	<b>\$ 54,043,076.00</b>
Contract Substantial Completion Date	January 22, 2026

**Project History Detail: UW Aquatics Center****Statement of Contract Amount (GE Johnson)**

<b>Original contract</b>	Pre-construction fees	<b>\$136,000</b>
Amend #1	Guaranteed Maximum Price (excludes Pre-construction fees)	49,737,537
Change order #1	Deduct for removal of building permit from CMAR's scope; reduced energy consumption allowance; reduced gravel refresh at parking lots	(301,823)
Amend #2	Revised Guaranteed Maximum Price (net of change order #1)	53,373,776
Change order #2	Revisions to north exterior elevation	289,471
Change order #3	Added Pre-Construction Fee	48,000
Change order #4	Surface agitator at dive pool	26,383
Change order #5	Exterior masonry changes	15,800
Change order #6	Pilaster cap flashing	22,630
Change order #7	Parapet cap framing/joint sealants	42,886
Change order #8	Finish stucco on pilasters (return to job site)	37,682
Change order #9	Locker room revisions	23,098
Change order #10	Change north wall to brick	27,350
<b>Adj contract</b>		<b>\$54,043,076</b>

**Project Update: UW Aquatics Center****Work Completed/In Progress:**

- Curb and gutter, first lift asphalt paving is complete.
- Underground electric is complete.
- Exterior moisture barrier install is ongoing.
- Roofing is complete.
- Diving tower is complete.
- Interior framing is nearing completion.
- MEP rough-in is ongoing.
- Interior drywall has started.
- Exterior finishes are progressing.
- Curb, gutter and paving activities are ongoing as weather allows.
- Pool painting is ongoing.
- Pool tile is complete.
- Dive pool tile is nearing completion.
- Trash enclosure install.
- Bollard install.
- Backing and blocking.
- Window frame install.

**Issues Encountered with Proposed Resolution for Each:**

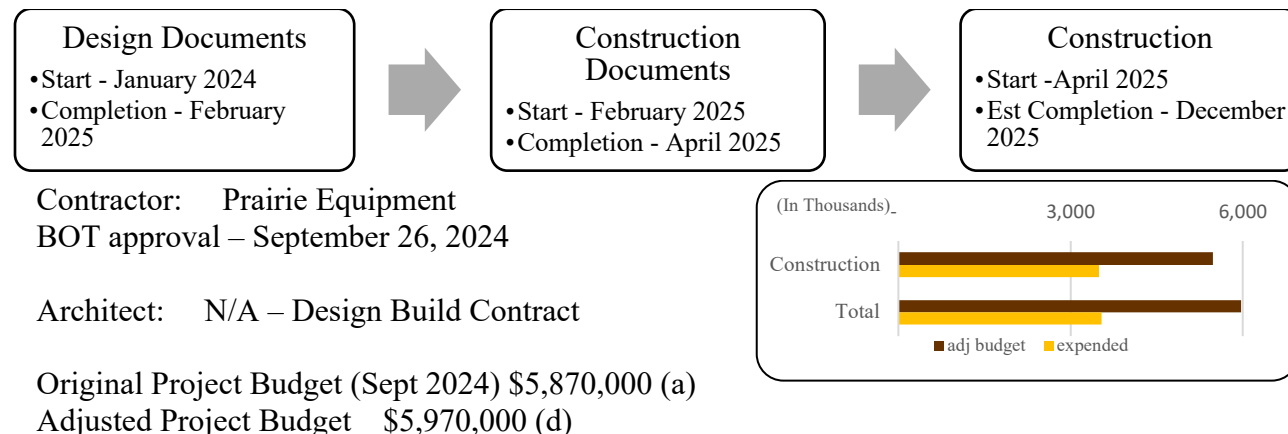
- A potential fabrication and delivery delay was discovered by the contractor regarding the pool dehumidification units (PDU). The units were ordered May 2024 with an expected delivery of October 2025. The delivery date was revised to February 2026. The contractor and design team are working to improve on this date. Update as of 12/16/2025 is there is no improvement to the PDU ship dates. The design team did confirm that we could start filling and commissioning the pool with only one PDU operational which could help mitigate the impact. Waiting on a recovery schedule from DPR (GE Johnson).

**Work Planned for Upcoming Month:**

- Interior drywall activities.
- Pool MEP rough-in.
- Exterior stone and brick install.
- Pool mezzanine concrete activities.
- Exterior stucco install.
- Exterior moisture barrier install.
- Pool ceiling painting.



#### 4. Laramie R&E Center Feed Mill Replacement



**Table 4.1: Funding- Laramie R&E Center Feed Mill Replacement**

<b><u>Funding Sources:</u></b>	<b><u>Original Anticipated:</u></b>	<b><u>Actual:</u></b>
State Appropriation 2022, SF0067, Enrolled Act 19, Section 067	5,870,000.00	5,970,000.00
<b>Total Project</b>	<b>5,870,000.00</b>	<b>5,970,000.00</b>

**Table 4.2: Project Expenses- Laramie R&E Center Feed Mill Replacement**

(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)
<b>Construction</b>	5,300	81	92	5,473	(3,489)	(1,984)	-
<b>Contingency</b>	350	19	(92)	277	-	-	277
<b>Design</b>	-	-	-	-	-	-	-
<b>FF&amp;E</b>	-	-	-	-	-	-	-
<b>Tech</b>	35	-	-	35	-	-	35
<b>Admin</b>	185	-	-	185	(48)	(12)	125
<b>Total</b>	<b>5,870</b>	<b>100</b>	<b>-</b>	<b>5,970</b>	<b>(3,537)</b>	<b>(1,996)</b>	<b>437</b>

**Project History Summary: Laramie R&E Center Feed Mill Replacement**

Construction contract	\$ 222,000.00
Change orders	\$ 5,251,188.82
<b>TOTAL</b>	<b>\$ 5,473,188.82</b>
Contract Substantial Completion Date	December 31, 2025

**Project History Detail: Science: Laramie R&E Center Feed Mill Replacement****Statement of Contract Amount (Prairie Equipment)**

<b>Original contract</b>	Pre-construction fees	<b>\$222,000</b>
Amend #1	Establish GMP	5,078,000
Change order #1	Install an 80' aluminum IT tower with concrete base	15,800
Change order #2	Air slide gate assemblies	40,035.30
Change order #3	Slide gate installation	30,338.25
Change order #4	Electric for hay barn	4,800
Change order #5	Gas line disconnect	800
Change order #6	Install wire bin sensors	32,645.38
Change order #7	Materials for stair package on tower	48,769.89
<b>Adj contract</b>		<b>\$5,473,188.82</b>

**Project Update: Laramie R&E Center Feed Mill Replacement****Work Completed/In Progress:**

- Demolition complete.
- Footings complete.
- Building erection complete.
- Electrical installation.

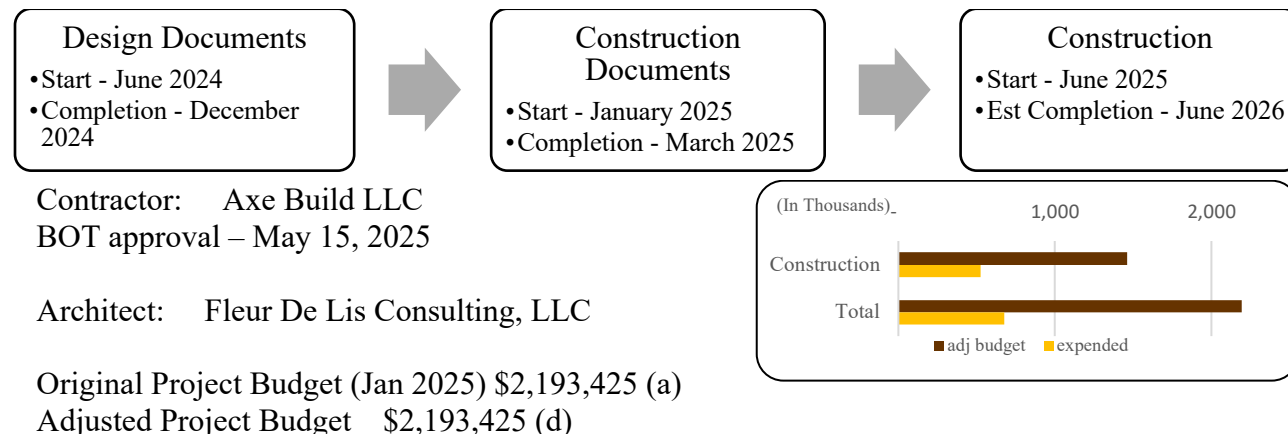
**Issues Encountered with Proposed Resolution for Each:**

- None at this time.

**Work Planned for Upcoming Month:**

- Equipment onsite.
- Equipment installation.

## 5. Sheridan R&E Center Maintenance Facility



**Table 5.1: Funding- Sheridan R&E Center Maintenance Facility**

<b><u>Funding Sources:</u></b>	<b><u>Original Anticipated:</u></b>	<b><u>Actual:</u></b>
State Appropriation 2022, SF0067, Enrolled Act 19, Section 067	2,193,425.00	2,193,425.00
<b>Total Project</b>	<b>2,193,425.00</b>	<b>2,193,425.00</b>

**Table 5.2: Project Expenses- Sheridan R&E Center 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)
<b>Construction</b>	1,657	(206)	11	1,462	(524)	(938)	-
<b>Contingency</b>	228	206	(11)	423	-	-	423
<b>Design</b>	153	-	-	153	(122)	(25)	6
<b>FF&amp;E</b>	26	-	-	26	-	-	26
<b>Tech</b>	10	-	-	10	-	-	10
<b>Admin</b>	119	-	-	119	(31)	(4)	84
<b>Total</b>	<b>2,193</b>	<b>-</b>	<b>-</b>	<b>2,193</b>	<b>(677)</b>	<b>(967)</b>	<b>549</b>

### **Project History Summary: Sheridan R&E Center Maintenance Facility**

Construction contract	\$ 1,451,118.00
Change orders	\$ 11,222.00
<b>TOTAL</b>	<b>\$ 1,462,340.00</b>
Contract Substantial Completion Date	June 1, 2026

**Project History Detail: Science: Sheridan R&E Center Maintenance Facility****Statement of Contract Amount (Axe Build LLC)**

<b>Original contract</b>		<b>\$1,451,118</b>
Change Order #1	Additional fill & forming materials/sewer clean out	2,845
Change Order #2	Addition of utility sink	8,377
<b>Adj contract</b>		<b>\$1,462,340</b>

**Project Update: Sheridan R&E Center Maintenance Facility****Work Completed/In Progress:**

- Site clearing is complete.
- Foundation is complete.
- Underground utilities are complete.
- Site paving complete.
- Existing shop overhead door installation.
- Metal building materials onsite.

**Issues Encountered with Proposed Resolution for Each:**

- None at this time.

**Work Planned for Upcoming Month:**

- Erect metal building.