# THE UNIVERSITY OF WYOMING BOARD OF TRUSTEES' REPORT

November 13-15, 2019

#### **University of Wyoming Mission Statement** (July 2017)

We honor our heritage as the state's flagship and land-grant university by providing accessible and affordable higher education of the highest quality; rigorous scholarship; the communication and application of knowledge; economic and community development; and responsible stewardship of our cultural, historical and natural resources.

In the exercise of our primary mission to promote learning, we seek to provide academic and cocurricular opportunities that will:

- Graduate students who have experienced the frontiers of scholarship and creative activity and who are prepared for the complexities of an interdependent world;
- Cultivate a community of learning energized by collaborative work among students, faculty, staff and external partners.
- Nurture an environment that values and manifests diversity, internationalization, free expression, academic freedom, personal integrity and mutual respect; and
- Promote opportunities for personal health and growth, physical health, athletic competition and leadership development for all members of the university community.

As Wyoming's only public university, we are committed to scholarship, outreach and service that extend our human talent and technological capacity to serve the people in our communities, our state, the nation and the world.

#### TRUSTEES OF THE UNIVERSITY OF WYOMING AGENDA November 13-15, 2019

Note: Only topics that have support materials provided in advance of the meeting are contained within this report. Topics that will be discussed with only a verbal report do not have information included.

#### **WORK SESSIONS**

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<ul> <li>Consideration and Action: Approval of modifications to:</li> </ul>
o UW Regulation 11-3 (Authority of University Officers) (Repeal) and UW Regulation
11-5 (ASUW Student Government)
O UW Regulation 2-9 (Faculty Workload)21

#### **BUSINESS MEETING**

#### Roll Call

Approval of Board of Trustees Meeting Minutes (Public Session & Executive Session)

• October 14, 2019 (conference call)

#### Reports

**ASUW** 

Staff Senate

**Faculty Senate** 

#### **Public Testimony**

[Scheduled for Thursday, November 14, from 11:00-11:30 a.m.]

#### Committee of the Whole

**Regular Business** 

Board Committee Reports [Scheduled for Thursday, November 14, 2:00 p.m.]

#### **Trustee Committees**

[Note: Committees of the Board will provide reports during the regular work sessions and will not have a formal report to provide during the Business Meeting. Liaisons will provide a report during the regular Business Meeting.]

#### Liaison to Other Boards

- UW Alumni Association Board Keener Fry
- Foundation Board Jeff Marsh & David Fall
- Haub School of Environment & Natural Resources Michelle Sullivan
- Energy Resources Council Dave True
- Cowboy Joe John McKinley

#### Proposed Items for Action:

- I. Approval of Agreements, Contracts, and Procurements Evans
- III. Personnel Report Miller/Benham-Deal

#### Information Only Items: [no action, discussion or work session]

- o Contracts and Procurement Report (per UW Regulation 7-2) Evans ......25
- o Foundation Monthly Giving Report Blalock

#### **New Business**

Date of Next Meeting: December 11, 2019 (conference call)

Adjourn Meeting

#### AGENDA ITEM TITLE: HLC Accreditation Update, Alexander

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	✓ Yes (select below):
☐ Education Session	☑ Driving Excellence
☑ Information Item	☑ Inspiring Students
☐ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☑ High-Performing University
	☐ No [Regular Business]
☑ Attachments are provided with the narrative—refer to Supplemental Materials Report.	

#### **EXECUTIVE SUMMARY:**

UW is undergoing its periodic comprehensive review for reaffirmation of Higher Learning Commission accreditation (HLC). The Board will review the UW HLC Assurance Argument, receive brief biographical information on the peer reviewers, and review the peer review team schedule for the upcoming HLC visit November 18-19. Potential questions the Board may be asked will be reviewed, and the Board will receive an update on campus preparations that have taken place this fall.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

The Board has received updates and held work sessions on HLC accreditation at each in-person meeting since the fall of 2017, including at the retreat in July of 2019.

#### WHY THIS ITEM IS BEFORE THE BOARD:

Trustees will meet with the peer review team on November 17, 12 noon – 1:20 PM, in the Old Main Board room or via Zoom. Continued accreditation by HLC assures that UW can offer federal financial aid for its programs, and makes it possible for UW to receive grants and scholarship funding from government agencies, foundations and other funders who typically only fund regionally accredited universities. Our students are also able to seek admission to graduate and professional programs that require applicants to have a bachelor's degree from a regionally accredited college or university. In addition, a professional license in fields such as nursing or teaching usually requires a degree from a regionally accredited school. It is imperative for UW to be reaffirmed for accreditation to remain a going concern.

# ACTION REQUIRED AT THIS BOARD MEETING: N/A PROPOSED MOTION: N/A

PRESIDENT'S RECOMMENDATION:

N/A

UW Acting President Neil Theobald will provide a verbal report to the Board.

#### **AGENDA ITEM TITLE:** <u>Legislative Update</u>, Asay/Brown

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☐ Yes (select below):
☐ Education Session	☐ Driving Excellence
	☐ Inspiring Students
☐ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
☐ Attachments are provided with the narrative—re	efer to Supplemental Materials Report.

#### **EXECUTIVE SUMMARY:**

Legislative Summary: Asay will present a summary of the work that has been done by the University of Wyoming during the legislative interim. Brown and Asay will present topics that are expected to be issues for legislative action in the 2020 legislative session.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

A legislative summary is offered periodically to the Board of Trustees.

#### WHY THIS ITEM IS BEFORE THE BOARD:

A legislative summary is offered periodically to the Board of Trustees. The Board can provide guidance to the Director of Government Relations regarding the 2020 legislative session. The Director of Government Relations will update the Board regarding the work done by the University in relation to the legislature.

#### ACTION REQUIRED AT THIS BOARD MEETING:

If there are specific items the Board would like to support, those items could be identified and discussed during this agenda item. Support of the Board would be communicated throughout the legislative session by UW Government Relations.

PROPOSED MOTION: None at this time

PRESIDENT'S RECOMMENDATION:

N/A

AGENDA ITEM TITLE: <u>UW Presidential Search Update</u>, John MacPherson/Jeanne Durr

UW Presidential Search Chairman John MacPherson will provide a verbal report to the Board.

#### AGENDA ITEM TITLE: Statewide Outreach, Theobald

UW Acting President Neil Theobald will provide a verbal report to the Board.

#### AGENDA ITEM TITLE: Certificate in Computer Science Education, Alexander

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☑ Yes (select below):
☐ Education Session	☐ Driving Excellence
☐ Information Item	☑ Inspiring Students
☑ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
	☐ No [Regular Business]
☑ Attachments are provided with the narrative—rej	fer to Supplemental Materials Report.

#### **EXECUTIVE SUMMARY:**

The proposed **Computer Science Education Undergraduate Certificate** program packages currently offered courses from the Computer Science department in the College of Engineering and Applied Sciences with a methods course from the School of Teacher Education in the College of Education. The certificate will allow in-service teachers the opportunity to obtain the coursework necessary for a computer science teaching endorsement in Wyoming. With the recent legislative actions requiring districts to offer computer science in K-12, we expect that Wyoming will experience a growing need for certified and qualified teachers.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

The Board's Academic and Student Affairs Committee has considered and reported to the Board on the Notice of Intent (November 2018) for this program. The Board of Trustees approved the Notice of Intent for the new Undergraduate certificate in Computer Science at its November 2018 meeting.

#### WHY THIS ITEM IS BEFORE THE BOARD:

University of Wyoming Regulation 2-119 requires that the Board approve all new degree programs, and lays out the process for that approval.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Consideration for approval of new Certificate in Computer Science Education.

#### PROPOSED MOTION:

"I move that the Request for Authorization for the new program, the Certificate in Computer Science Education, be approved."

#### PRESIDENT'S RECOMMENDATION:

The President recommends approval of the program.

## AGENDA ITEM TITLE: <u>Teachers of American Indian Children graduate certificate transfer</u> to the College of Arts & Sciences, Sullivan/Ahern

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☑ Yes (select below):
☐ Education Session	☑ Driving Excellence
☐ Information Item	☑ Inspiring Students
☑ Other:	☑ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
	☐ No [Regular Business]
☑ Attachments are provided with the narrative—refer to Supplemental Materials Report.	

#### **EXECUTIVE SUMMARY:**

The College of Education and the College of Arts and Sciences propose to move the academic home of the Teachers of American Indian Children (TAIC) graduate certificate program from the former to the latter. In 2017 the faculty line of the program coordinator for the TAIC program (Dr. Angela Jaime) was moved from the college of Education to the School of Culture, Gender and Social Justice (SCGSJ), College of Arts & Sciences. Given the program coordinator's move to A&S combined with the crucial role SCGSJ plays in teaching the curriculum of the TAIC, the colleges' deans have jointly proposed that the TAIC program be moved to A&S. The move to house the TAIC in the SCGSJ will allow the program to grow and continue to service the students and greater Wyoming education community.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

The proposal to move this graduate certificate program was submitted to the Board Academic Affairs and Student Affairs Committee (AASA) in October 2019 and received a positive recommendation

#### WHY THIS ITEM IS BEFORE THE BOARD:

As an academic program reorganization, changing the academic home of a degree or certificate falls under UW Regulation 2-13 (Academic Program Reorganization, Consolidation, Reduction and Discontinuance). The proposal has followed the process given in 2-13 and now only requires Trustees' approval in order to enact.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Approval of the proposal to transfer the academic home of the Teachers of American Indian Children graduate certificate program from the College of Education to the College of Arts & Sciences.

#### PROPOSED MOTION:

"I move to authorize administration to transfer the academic home of the Teachers of American Indian Children graduate certificate from the College of Education to the School of Culture, Gender and Social Justice in the College of Arts & Sciences."

PRESIDENT'S RECOMMENDATION:

The President recommends approval.

#### AGENDA ITEM TITLE: Notices of Intent, Bachelors of Neuroscience, Alexander

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☑ Yes (select below):
☐ Education Session	☐ Driving Excellence
☐ Information Item	☑ Inspiring Students
☑ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
	☐ No [Regular Business]
☑ Attachments are provided with the narrative—rej	fer to Supplemental Materials Report.

#### **EXECUTIVE SUMMARY:**

The proposed neuroscience major will leverage the expertise of faculty based within the Colleges of Arts and Sciences, Health Sciences, and Agriculture and Natural Resources. The University of Wyoming offers graduate training in neuroscience through an interdepartmental PhD program. Multiple classes are offered through this program; many of these classes are taken by undergraduate students even though classes are offered at the 5000 level only. These will be modified to be offered at 4000/5000 levels. Through these classes students will obtain foundational knowledge in the field of neuroscience. The proposed degree is expected to synergize with the graduate neuroscience program at multiple levels.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

The Board's Academic and Student Affairs Committee has considered the Notices of Intent for this set of proposals (August 2019)

#### WHY THIS ITEM IS BEFORE THE BOARD:

University of Wyoming Regulation 2-119 requires that the Board approve all new degree programs, and lays out the process for that approval. The Academic and Student Affairs committee will report to the Board on recommended action for approval of the Notice of Intent.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Consideration for approval of the Notice of Intent for Bachelors of Neuroscience

#### PROPOSED MOTION:

"I move that the Notices of Intent for the Bachelor of Neuroscience be approved."

#### PRESIDENT'S RECOMMENDATION:

The President recommends approval of the Notices of Intent.

#### AGENDA ITEM TITLE: Discussion UW Fee Book, Jewell

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☐ Yes (select below):
☐ Education Session	☐ Driving Excellence
☑ Information Item	☐ Inspiring Students
☐ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
	☑ No [Regular Business]
$\square$ Attachments are provided with the narrative—r	efer to Supplemental Materials Report.

#### **EXECUTIVE SUMMARY:**

The table below outlines the timeline that has been established for the FY2021 (2020-21 Academic Year) Fee Book proposals and review process.

FY 2021 & FY 2022		
Proposal Submissions and Review Calendar		
Date	Objective	
October 30, 2019	Deadline for submission of completed, and Vice President approved, forms to the Central Fee Committee	
October 30 – November 15, 2019	During the following weeks, Central Fee Committee shall meet to deliberate in order to formulate recommendations; parallel to this process, the ASUW Mandatory Student Fee and Tuition Allocation Review Committee and the ASUW Programmatic Fee Review Committee shall meet to have hearings from fee units and create recommendations.	
December 3, 2019	ASUW Resolution on Mandatory Student Fees for FY21	
December 13, 2019	Central Fee Committee to make FY21 recommendations to UW President	
Tentative – January 6-8, 2020	UW President makes FY21 Fee Book recommendations to the Board of Trustees' Budget Committee Meeting	
January 27 – 29, 2020	Proposed FY21 Fee Book presented to the full Board of Trustees	
Tentative – March 15, 2020	Central Fee Book Committee call for FY 2022 fee proposals.	

The FY2021 Central Fee Committee is comprised of the following members:

- Vice President for Student Affairs (voting)
- Chief Information Officer and Vice President for Information Technology (voting)
- Associate Vice President for Graduate Education (voting)
- Director of Budget & Institutional Planning (voting)
- Associate Director, Financial Services (voting)
- ASUW Vice President (voting)\*
- STUDENT at large (voting)\*
- \* At least one of the student representatives will be an in-state student

PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

N/A

WHY THIS ITEM IS BEFORE THE BOARD:

N/A

ACTION REQUIRED AT THIS BOARD MEETING:

N/A

PROPOSED MOTION:

N/A

## AGENDA ITEM TITLE: West Campus Satellite Energy Plant – Final Guaranteed Maximum Price, Mai

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☐ Yes (select below):
☐ Education Session	☐ Driving Excellence
☐ Information Item	☐ Inspiring Students
☑ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
	☑ No [Regular Business]
☐ Attachments are provided with the narrative—refer to Supplemental Materials Report.	

#### **EXECUTIVE SUMMARY:**

During the August, 2019 board meeting, administration approved the Initial Guaranteed Maximum Price (IGMP) for the West Campus Satellite Energy Plant to allow construction to commence on the foundation systems, utility distribution, stabilization of earth (SOE), and procurement of the chilled water storage tank. Following the IGMP, 100% construction drawings and specifications were developed for the balance of the project. GE Johnson Construction of Wyoming (GEJ) publicly advertised the remaining bid packages, for which a public bid opening was held on October 4, 2019.

The GMP proposed by GE Johnson Construction Wyoming is \$29,058,549.00. The GMP encompasses direct and indirect construction costs associated with completing the project. The all-in cost for this project is \$36,931,109.00. The estimated construction budget prior to receiving the GMP was \$29,500,000.00.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

- May 2018 Board approved construction manager-at-risk as the construction delivery method for the project.
- October 2018 Board approved the exterior design and location of the facility.
- March 2019 Board authorized an early bid package for the West Campus Satellite Energy Plant.
- August 2019 Board approved the Initial Guaranteed Maximum Price in the amount of \$15,486,191.00 for the foundation package and utility distribution.

#### WHY THIS ITEM IS BEFORE THE BOARD:

Pursuant to UW regulation 6-9 Board approval is required to establish the Guaranteed Maximum Price.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Authorization to execute a contract amendment with GE Johnson Construction Wyoming in the amount of \$29,058,549.00.

#### PROPOSED MOTION:

"I move to authorize Administration to execute a contract amendment establishing the Guaranteed Maximum Price in the amount of \$29,058,549.00 with GE Johnson Construction of Wyoming."

#### PRESIDENT'S RECOMMENDATION:

The President recommends approval.

## AGENDA ITEM TITLE: Wyoming Public Radio Torrington, WY Site Lease Extension with Kath Broadcasting Co., LLC, Mai/Kibbon

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☐ Yes (select below):
☐ Education Session	☐ Driving Excellence
☐ Information Item	☐ Inspiring Students
☑ Other:	☐ Impacting Communities
[Committee of the Whole – Item for Approval]	☐ High-Performing University
	☑ No [Regular Business]
☑ Attachments are provided with the narrative—refer to Supplemental Materials Report.	

#### **EXECUTIVE SUMMARY:**

This agenda item is to request approval of an addendum to extend an existing lease agreement for the Wyoming Public Radio (WPR) Torrington tower site near Torrington, Wyoming.

The University of Wyoming and Kath Broadcasting Co., LLC (Kath) first entered into a five (5) year lease agreement on November 30, 2014, allowing WPR to operate and maintain an antenna system, tower, and satellite dish owned by WPR, on land owned by Kath, and to use certain radio communications equipment located in the existing building at the site, also owned by Kath. The current term of the lease ends November 29, 2019, and both WPR and Kath have expressed a desire to extend the existing agreement for another five (5) year term to continue radio coverage in the Torrington, WY area.

Kath, UW's Lessor, is the landowner. The ground lease grants WPR the right to have and maintain the existing tower and related facilities at the site, including the rights of access and the provision for utilities to the site. The University has the ability to terminate the lease agreement upon 90 days advance written notice to the Lessor. The current annual lease rent is \$3,600.00 and the proposed annual lease rent due for the next five-year term, if the lease is extended, is \$3,708.00.

A review of rental rates for comparable radio communication sites in the east region ranged from \$1,800 to \$6,240 per year with the high rates allocated along the east-west interstate corridors. The current average annual rent in the region is \$3,967.48. Given this site's location and population base, it would be anticipated for rent to be near the middle of the range. An annual increase of 3% has been part of the agreement and is proposed for the extension. The average annual escalation rate for other University radio communication site leases in the region is 7.61% and the Bureau of Land Management is increasing lease rates 2.9% for calendar year 2019.

At the direction of the Facilities Contracting Committee, the administration has finalized the addendum to extend the agreement for another five (5) year term. The addendum has been signed by the Lessor and is ready for the University's signature.

## PRIOR RELATED BOARD DISCUSSIONS/ACTIONS: None.

#### WHY THIS ITEM IS BEFORE THE BOARD:

Per UW Regulation 7-2, the Board of Trustees reserves authority to approve and/or sign contracts for "Other matters involving real property, including but not limited to the lease of real property; easements; water rights and development; oil, gas and mineral leases; and federal or state government leases, permits, or licenses for longer than one year or more than \$50,000".

The administration requests that the Facilities Contracting Committee recommend, to the full Board, approval to execute the addendum to the lease agreement for a five (5) year term with Kath Broadcasting Co., LLC, if determined appropriate by the Facilities Contracting Committee.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Board approval or disapproval of the recommendation of the Board's Facilities Contracting Committee.

#### PROPOSED MOTION:

"I move to authorize administration to execute Addendum No. 1 to the lease agreement for a five (5) year term with Kath Broadcasting Co., LLC, as presented to the Board."

#### PRESIDENT'S RECOMMENDATION:

The President recommends approval.

#### AGENDA ITEM TITLE: Execution of Bid Waivers for Science Initiative Building, Mai/Kibbon

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☐ Yes (select below):
☐ Education Session	☐ Driving Excellence
☐ Information Item	☐ Inspiring Students
☑ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
	☑ No [Regular Business]
☑ Attachments are provided with the narrative—	refer to Supplemental Materials Report.

#### **EXECUTIVE SUMMARY:**

Pursuant to W.S. 16-6-1001(a)(i)(B), Construction Managers-at-Risk (CMAR's) for public capital construction projects in Wyoming must award not less than seventy percent (70%) of the Work to responsible Wyoming resident contractors. The total Wyoming resident contractor participation, as bid for the Science Initiative Building (SI) is currently forty-one percent (41%), which is short of the seventy percent (70%) participation required by statute.

However, pursuant to W.S. § 16-6-1001(a)(i)(C), a partial waiver of the contracted work is allowed if one of the following conditions are met:

- (I) The work to be performed is specialized or of such a scale that it can be more suitably performed by out-of-state contractors;
- (II) The bid amounts submitted by responsible Wyoming subcontractors exceed one hundred five percent (105%) of the costs of out-of-state providers for equivalent quality of work or services; (III) The enforcement of the requirement would unreasonably delay completion of construction; (IV) There were insufficient responsible Wyoming contractors submitting bids to make the seventy percent (70%) requirement.

For this project, no Wyoming resident contractors bid on the following fifteen scopes of work; (1) Masonry and Stone Veneer, (2) Waterproofing, (3) Fireproofing, (4) Pre-formed metal panels, (5) Expansion Joints, (6) Overhead Doors, (7) Resinous Flooring, (8) Painting, (9) Glass Markerboards, (10) Signage, (11) Lab Casework/Equip./Appliances, (12) Blinds, (13) Elevators, (14) Caissons, and (15) Shotcrete. Additionally, there were four scopes of work where Wyoming contractors exceeded 105% of the out-of-state provider cost. They are; (1) Structural Steel, (2) Acoustical Ceilings, (3) Fire Protection, and (4) Plumbing/HVAC/Mechanical.

Pursuant to the statute, if the seventy percent (70%) is waived in part for these portions of the project, the remaining value of the total subcontract work to be performed under the contract shall be used to calculate compliance in meeting the seventy percent (70%) Wyoming contractor requirement. Waiving the values associated with the above identified subcontracts will raise the Wyoming resident contractor participation to eighty-five percent (85%), meeting the statutory threshold.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

- January 2016 Board of Trustees approved GSG Architecture as the designer for the SI project.
- March 2017- The Exterior Design Advisory Committee was established.
- November 2017 Board of Trustees approved the exterior design of the SI Building
- January 2018 Board of Trustees approved Design-Bid-Build as the Construction Delivery Method for the SI Building and the final exterior design of the greenhouses.
- June 2018 Board of Trustees approved the contract for the SI Site Clearing bid package.
- September 2018 Board of Trustees approved revising the entry into the Science Initiative and changing the delivery method to CMAR.
- December 2018 Board of Trustees approved a change order for the site clearing contactor.
- October 2019 Board of Trustees approved the Guaranteed Maximum Price Contract Amendment; \$74,359,220.00.

#### WHY THIS ITEM IS BEFORE THE BOARD:

W.S. 16-6-1001subdivisons (a)(i)(D)(II) and (a)(i)(E) requires waivers to be approved in writing by the President of the University and the President of the Board of Trustees and requires the approved waivers to be provided to the Governor and published on the University's construction department website.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Board approval to execute the waivers.

#### PROPOSED MOTION:

"I move to authorize the execution by the President of the University and the Board of Trustees the two Subcontractor Preference Waiver Approval Requests submitted and for the approved waivers to be provided to the Governor and published on the University's Operations website".

#### PRESIDENT'S RECOMMENDATION:

The President recommends approval.

#### AGENDA ITEM TITLE: Design Consultant Selection for Lewis Street Corridor, Mai/Kibbon

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:	
☐ Work Session	☐ Yes (select below):	
☐ Education Session	☐ Driving Excellence	
☐ Information Item	☐ Inspiring Students	
☑ Other:	☐ Impacting Communities	
[Committee of the Whole – Items for Approval]	☐ High-Performing University	
	☑ No [Regular Business]	
☐ Attachments are provided with the narrative—refer to Supplemental Materials Report.		

#### **EXECUTIVE SUMMARY:**

Administration is moving forward with planning efforts for Phase 1 of the Lewis Street Corridor Landscape Improvements.

Administration publicly advertised a request for qualifications / proposals (RFQ/RFP) for design services for which four (4) responses were received. The responses were scored, and a recommendation has been provided based on; qualifications of the firm, proposed consultant team, fee, capabilities with projects of similar scope and the team deemed to bring the highest value to the University. Upon Board of Trustees approval, negotiations will begin with Norris Design of Fort Collins, Colorado in consultation with TDSi of Cheyenne, Wyoming.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

June 2019- The Board of Trustees approved the exterior design of the Lewis Street Corridor.

#### WHY THIS ITEM IS BEFORE THE BOARD:

Pursuant to UW Regulation 6-9(III)(A), the Board of Trustees shall approve consultant selection for projects over \$500,000.00.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Board approval to enter into contract negotiations with Norris Design in consultation with TDSi.

#### PROPOSED MOTION:

"I move to allow Administration to enter into contract negotiations with Norris Design in consultation with TDSi."

#### PRESIDENT'S RECOMMENDATION:

The President recommends approval.

## AGENDA ITEM TITLE: <u>Approval of modifications to UW Regulation 11-5 (ASUW Student Government) and repeal of UW Regulation 11-3 (Authority of University Officers to Take Actions Concerning Students)</u>, Brown/Evans

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:	
☐ Work Session	☐ Yes (select below):	
☐ Education Session	☐ Driving Excellence	
☐ Information Item	☐ Inspiring Students	
☑ Other:	☐ Impacting Communities	
[Committee of the Whole – Items for Approval]	☑ High-Performing University	
	☐ No [Regular Business]	
☑ Attachments are provided with the narrative—refer to Supplemental Materials Report.		

#### **EXECUTIVE SUMMARY:**

At the September 2016 Board of Trustees meeting, the Board approved review by UW Administration of UW's current regulatory structure, to include the following:

- 1) Phasing out presidential directives;
- 2) Defining regulation versus policy/procedure;
- 3) Creating a new "look" and format for the regulations; and
- 4) Updating the substance of the regulations, policies, and procedures as needed, including determining whether there are any substantive gaps.

At the January 2017 Board of Trustees meeting, the University proposed 12 sections for the new *Governing Regulations and Standard Administrative Policies and Procedures Manual*.

**Section 1:** Governance and Structure

**Section 2:** Academic Affairs

**Section 3:** Athletics

**Section 4:** Diversity and Equal Opportunity

**Section 5:** Employment and Ethics

**Section 6:** Facilities

**Section 7:** Finance and Business **Section 8:** Information Technology

**Section 9:** Research and Economic Development

Section 10: Safety and Security Section 11: Student Affairs

**Section 12:** University Relations

The new structure will involve three levels of policies:

- 1) Governing Regulations (Level A)
- 2) Standard Administrative Policies and Procedures (Level B)
- 3) Department/Unit Administrative Policies and Procedures (Level C)

The <u>Section 11 Student Affairs Regulations (11-1 through 11-8)</u> include such matters as student conduct, recognized student organizations, ASUW student government, Student Media Board, Wyoming Union, and incoming student requirements.

Administration is recommending the following changes to two of the student affairs regulations.

- UW Regulation 11-3 (Authority of University Officers to Take Actions Concerning Students): Transferring content to Student Code of Conduct. Repeal.
- UW Regulation 11-5 (ASUW Student Government): Administration worked with ASUW leaders on the proposed modifications. Clarified that all student government processes must be consistent with UW Regulations, policies and procedures. Housekeeping edits.

Per the routing process for UW Regulations, the proposed modifications to the regulations were provided to Executive Team, Deans and Directors, Faculty Senate, Staff Senate, ASUW, and the Internal Auditor. No feedback was provided.

The Trustees Regulation Committee will discuss this item at the November 2019 Board of Trustees meeting and recommend full Board action, if appropriate.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

None.

#### WHY THIS ITEM IS BEFORE THE BOARD:

UW Regulation 1-101 requires that the Board approve modifications to UW Regulations.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Board approval, modification, or disapproval of the recommended modifications to the Regulations.

#### PROPOSED MOTION:

"I move to authorize modifications to UW Regulation 11-5 and to repeal UW Regulation 11-3, as presented to the Board."

#### PRESIDENT'S RECOMMENDATION:

The President recommends approval of (a) modifications to UW Regulation 11-5, and (b) repeal of UW Regulation 11-3, as proposed by the Trustees Regulation Committee.

## **AGENDA ITEM TITLE:** Approval of modifications to UW Regulation 2-9 (Faculty Workload), Brown/Evans

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:	
☐ Work Session	☑ Yes (select below):	
☐ Education Session	☐ Driving Excellence	
☐ Information Item	☐ Inspiring Students	
☑ Other:	☐ Impacting Communities	
[Committee of the Whole – Items for Approval]	☑ High-Performing University	
	☐ No [Regular Business]	
☑ Attachments are provided with the narrative—refer to Supplemental Materials Report.		

#### **EXECUTIVE SUMMARY:**

At the September 2016 Board of Trustees meeting, the Board approved review by UW Administration of UW's current regulatory structure, to include the following:

- 5) Phasing out presidential directives;
- 6) Defining regulation versus policy/procedure;
- 7) Creating a new "look" and format for the regulations; and
- 8) Updating the substance of the regulations, policies, and procedures as needed, including determining whether there are any substantive gaps.

At the January 2017 Board of Trustees meeting, the University proposed 12 sections for the new *Governing Regulations and Standard Administrative Policies and Procedures Manual*.

**Section 1:** Governance and Structure

**Section 2:** Academic Affairs

**Section 3:** Athletics

**Section 4:** Diversity and Equal Opportunity

**Section 5:** Employment and Ethics

**Section 6:** Facilities

**Section 7:** Finance and Business

**Section 8:** Information Technology

**Section 9:** Research and Economic Development

Section 10: Safety and Security Section 11: Student Affairs Section 12: University Relations

The new structure will involve three levels of policies:

- 4) Governing Regulations (Level A)
- 5) Standard Administrative Policies and Procedures (Level B)
- 6) Department/Unit Administrative Policies and Procedures (Level C)

#### The Section 2 Academic Personnel Regulations (2-1 through 2-14) include such matters as:

1) Describing academic designations, ranks and terms of appointment applicable to members of the faculty and other academic personnel, and general provisions regarding academic personnel;

- 2) Outlining University policies on academic freedom, faculty workload, sabbatical and professional development leave, and post-tenure review;
- 3) Defining University-level standards and outlining procedures for reappointment, tenure and promotion, post-tenure review, and compensation;
- 4) Establishing procedures for the resolution of academic personnel disputes and for the dismissal of academic personnel; and
- 5) Providing definitions of academic administrative structures and positions and describing terms of appointments and general provisions regarding academic administrators.

The Provost's office completed a detailed analysis of the current academic personnel regulations and associated University policies, procedures and practices to help identify inconsistencies, gaps and issues with clarity that needed to be addressed. They consulted numerous professional documents, including statements and guidelines published by the American Association of University Professors (AAUP). In addition, they conducted extensive research on the academic policies and procedures of the University's peer and other institutions, and compared them to the current Regulations. The Provost's overarching goal was to propose revisions that support the University's mission as the state's flagship and land-grant university, are consistent with the values described in the University's strategic plan, and will drive excellence in teaching, scholarship, innovation and creative endeavors.

The purpose of **UW Regulation 2-9** is to describe the University's policy on faculty workload. This regulation establishes the standard teaching responsibility for full-time teaching faculty and provides parameters for reducing teaching load when faculty have other responsibilities.

#### Proposed changes are intended to:

- 1. Clarify and incorporate current policies and practices for adjusting teaching workload.
- 2. Clarify the role and responsibilities of academic unit heads and faculty in establishing and enforcing workload standards.
- 3. Provide information about supplemental pay for teaching that exceeds the standard teaching load.
- 4. Eliminate information that is outdated or inconsistent with historical or current practice. Information that is related to faculty workload, but not regulatory in nature, will be moved to Standard Administrative Policies and Procedures (SAPPs) or white paper.

Per the routing process for UW Regulations, the proposed modifications to the regulations were provided to Executive Team, Deans and Directors, Faculty Senate, Staff Senate, ASUW, and the Internal Auditor. Faculty Senate provided extensive input and Academic Affairs worked closely with Senate leadership to incorporate the input (see supplemental materials for Faculty Senate redline versions).

The Trustees Regulation Committee will discuss this item at the November 2019 Board of Trustees meeting and recommend full Board action, if appropriate.

PRIOR RELATED BOARD DISCUSSIONS/ACTIONS: None.

#### WHY THIS ITEM IS BEFORE THE BOARD:

UW Regulation 1-101 requires that the Board approve modifications to UW Regulations.

#### ACTION REQUIRED AT THIS BOARD MEETING:

Board approval, modification, or disapproval of the recommended modifications to the Regulations.

PROPOSED MOTION: [Trustee Brown to provide motion.]

"I move to authorize modifications to UW Regulation 2-9, as presented to the Board"

#### PRESIDENT'S RECOMMENDATION:

I recommend approving modification to UW Regulation 2-9, as presented to the Board.

#### AGENDA ITEM TITLE: Approval of Contracts and Grants Report, Synakowski

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:	
☐ Work Session	☐ Yes (select below):	
☐ Education Session	☐ Driving Excellence	
☑ Information Item	☐ Inspiring Students	
☐ Other:	☐ Impacting Communities	
[Committee of the Whole – Items for Approval]	☐ High-Performing University	
	☑ No [Regular Business]	
■ Attachments are provided with the narrative—refer	to Supplemental Materials Report.	
EXECUTIVE SUMMARY: The Division of Research and Economic Development provides a list of all Contract and Grants awarded to the University of Wyoming. This report provided data on a monthly basis. Attached is a list of all research grants and contracts awarded during the first quarter of FY20.		
PRIOR RELATED BOARD DISCUSSIONS/ACTIONS: At each meeting the Board approves or disapproves the Contract and Grants Report.		
WHY THIS ITEM IS BEFORE THE BOARD: UW Regulation 5-2 requires that all research grants, contracts and gifts be accepted or rejected by the Board.		
ACTION REQUIRED AT THIS BOARD MEETING Board approval or disapproval of the Contract and G		
PROPOSED MOTION: "I move to approve the Contract and Grants Report a	s presented to the Board."	

### PRESIDENT'S RECOMMENDATION:

The President recommends approval.

#### AGENDA ITEM TITLE: Service Contract and Procurement Reports, Evans

[Information only item, no action, discussion or work session]

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☐ Yes (select below):
☐ Education Session	☐ Driving Excellence
☑ Information Item	☐ Inspiring Students
☐ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
	☑ No [Regular Business]

☑ Attachments are provided with the narrative—refer to Supplemental Materials Report.

#### **EXECUTIVE SUMMARY:**

Per UW Regulation 7-2 (Signature Authority), unless otherwise limited by UW Regulation or reserved by the Board of Trustees, the President shall have authority to approve and/or sign University contracts, federal contracts, agreements, memorandums of understanding, and procurements that involve an external party, require consideration (paid or received) valued less than \$1,000,000 (one-time or in aggregate), and for which the term is less than five years. The President may delegate this authority to University Officers for such contracts, federal contracts, agreements, memorandums of understanding, and procurements that require consideration (paid or received) valued less than \$500,000 (one-time or in aggregate) and for which the term is less than five years.

As required by the Regulation, attached are the following reports:

- Service Contracts (including contracts, federal contracts, agreements, and memorandums of understanding) valued at \$50,000 or above (one-time or in aggregate) from August 16, 2019 – October 15, 2019
- 2) Procurements valued at \$50,000 or above (one-time or in aggregate) from August 16, 2019 October 15, 2019

#### Service contract workflow

Per Presidential Directive 3-2014-1 (Signature Authority), the President can delegate signature authority to University officers for service contracts valued less than \$500,000 (one-time or in aggregate) and for which the term is less than five years.

#### Procurement workflow

Cost Center Managers (business manager level or designee) approve all purchases, and are the final approvers for purchases of \$99,999 or less. Deans/Associate Vice Presidents are the final approvers for purchases between \$100,000 and \$249,999. Vice Presidents are the final approvers for purchases between \$250,000 and \$499,999. The President is the final approver for purchases between \$500,000 and \$999,999. The Board of Trustees approves purchases of \$1,000,000 and above.

#### PRIOR RELATED BOARD DISCUSSIONS/ACTIONS:

Standing information item at each in-person Board of Trustees meeting.

#### WHY THIS ITEM IS BEFORE THE BOARD:

Per UW Regulation 7-2 (Signature Authority), at each regular meeting of the Board of Trustees (excluding conference calls), the President shall provide a written report to the Board of Trustees identifying each contract, federal contract, agreement, memorandum of understanding, or procurement valued at \$50,000 or above (one-time or in aggregate) signed by the President or designee under this provision.

#### ACTION REQUIRED AT THIS BOARD MEETING:

N/A. Information Only.

#### PROPOSED MOTION:

N/A. Information Only.

#### PRESIDENT'S RECOMMENDATION:

N/A. Information Only.

#### AGENDA ITEM TITLE: Capital Construction Report, Mai/Kibbon

[Information only item, no action, discussion or work session]

SESSION TYPE:	APPLIES TO STRATEGIC PLAN:
☐ Work Session	☐ Yes (select below):
☐ Education Session	☐ Driving Excellence
☑ Information Item	☐ Inspiring Students
☐ Other:	☐ Impacting Communities
[Committee of the Whole – Items for Approval]	☐ High-Performing University
	☑ No [Regular Business]
	efer to Supplemental Materials Report.

#### **EXECUTIVE SUMMARY:**

#### BSL – 3 Update

• Final commissioning report complete.

#### **Engineering Update**

- Building and punch list complete.
- Warranty period in effect through 3/08/2020.
- Signage package is 60% complete, final install scheduled early November.

#### **WWAMI**

• Warranty period.

#### **Science Initiative**

- 100% Construction drawings were complete and issued on 6/07/2019.
- Bid Package #1 for the project and alternates were advertised and opened publicly on 7/19/2019.
- The Guaranteed Maximum Price (GMP) contract amendment was approved at the October, 2019 Board of Trustees meeting.
- Construction site is cleared and secured.
- Construction activities commenced 10/17/2019.

#### **West Campus Satellite Energy Plant**

- Bid Package #1 was issued for foundation and utilities. The public bid opening was held 6/18/2019.
- Construction site is cleared and secured.
- Initial Guaranteed Maximum Price was prepared and approved at the August, 2019 Board of Trustees Meeting.
- Construction activities commenced 9/16/2019.
- The 100% construction documents were issued in September, a public bid opening for bid package 2 was held on 10/04/2019.
- Final GMP is scheduled for approval at the 11/14/2019 Board of Trustees meeting.

#### **Law School Addition**

- The Exterior Design Advisory Committee process is complete.
- The programming and schematic design phases of the project are complete.

#### **Campus Master Plan**

- Concept alternatives were developed and reviewed over the summer. The preferred alternative was reviewed by the Executive Committee on August 9, 2019.
- Sasaki presented the draft Campus Master Plan to the full Board of Trustees on September 12, 2019 for review and comment.
- Concurrent presentations of the Campus Master Plan to stakeholders and the campus community occurred September 9 -13, 2019.
- Final approval of the Campus Master Plan by the Board of Trustees is tentatively scheduled for January, 2020.

#### **AMK Ranch**

- Well drilling is underway.
- Construction continued on water/sewer lines, well house and the leech field until halted by weather.
- Construction will resume in spring 2020.

#### THE UNIVERSITY OF WYOMING

## BOARD OF TRUSTEES' SUPPLEMENTAL MATERIALS REPORT

November 13-15, 2019

#### **University of Wyoming Mission Statement** (July 2017)

We honor our heritage as the state's flagship and land-grant university by providing accessible and affordable higher education of the highest quality; rigorous scholarship; the communication and application of knowledge; economic and community development; and responsible stewardship of our cultural, historical and natural resources.

In the exercise of our primary mission to promote learning, we seek to provide academic and cocurricular opportunities that will:

- Graduate students who have experienced the frontiers of scholarship and creative activity and who are prepared for the complexities of an interdependent world;
- Cultivate a community of learning energized by collaborative work among students, faculty, staff and external partners.
- Nurture an environment that values and manifests diversity, internationalization, free expression, academic freedom, personal integrity and mutual respect; and
- Promote opportunities for personal health and growth, physical health, athletic competition and leadership development for all members of the university community.

As Wyoming's only public university, we are committed to scholarship, outreach and service that extend our human talent and technological capacity to serve the people in our communities, our state, the nation and the world.

#### TRUSTEES OF THE UNIVERSITY OF WYOMING AGENDA November 13-15, 2019

Note: Only topics that have support materials provided in advance of the meeting are contained within this report. Topics that will be discussed with only a verbal report do not have information included.

WORK SESSIONS
HLC Accreditation Update – Anne Alexander5
UW Housing and Campus Master Plan Update – Theobald
Legislative Session Priorities – Meredith Asay
UW Presidential Search Update – John MacPherson/Jeanne Durr
Statewide Outreach – Theobald
Academic and Student Affairs Committee – Sullivan
• Consideration and Action: Computer Science Education Undergraduate Certificate121
<ul> <li>Consideration and Action: Teachers of American Indian Children Graduate</li> </ul>
Certificate Program
• Consideration and Action: Neuroscience Undergraduate Degree – Notice of Intent142
Biennium Budget Committee – McKinley
Discussion: UW Fee Book proposal – David Jewell
Facilities Contracting Committee – McKinley
<ul> <li>Consideration and Action: West Campus Satellite Energy Plant final GMP – Mai</li> </ul>
<ul> <li>Consideration and Action: Wyoming Public Radio Torrington, WY Site Lease Extension</li> </ul>
with Kath Broadcasting Col. LLC – Mai/Kibbon146
<ul> <li>Consideration and Action: Execution of Bid Waivers for Science Initiative Building –</li> </ul>
Mai/Kibbon156
• Consideration and Action: Design Consultant Selection for Lewis Street Corridor – Mai/Kibbon
<ul> <li>Consideration and Action: Real Estate [placeholder]</li> </ul>
Fiscal and Legal Affairs Committee – Marsh
Trustees Research and Economic Development Committee – Fall
Vice President and Dean Search Committee – Schmid-Pizzato
UW Regulation Review Committee – Brown
<ul> <li>Consideration and Action: Approval of modifications to:</li> </ul>
<ul> <li>UW Regulation 11-3 (Authority of University Officers) (Repeal) and UW Regulation</li> </ul>
11-5 (ASUW Student Government)
o UW Regulation 2-9 (Faculty Workload)

#### **BUSINESS MEETING**

#### Roll Call

Approval of Board of Trustees Meeting Minutes (Public Session & Executive Session)

• October 14, 2019 (conference call)

#### Reports

**ASUW** 

Staff Senate

Faculty Senate

#### **Public Testimony**

[Scheduled for Thursday, November 14, from 11:00-11:30 a.m.]

#### Committee of the Whole

**Regular Business** 

Board Committee Reports [Scheduled for Thursday, November 14, 2:00 p.m.]

#### **Trustee Committees**

[Note: Committees of the Board will provide reports during the regular work sessions and will not have a formal report to provide during the Business Meeting. Liaisons will provide a report during the regular Business Meeting.]

#### Liaison to Other Boards

- UW Alumni Association Board Keener Fry
- Foundation Board Jeff Marsh & David Fall
- Haub School of Environment & Natural Resources Michelle Sullivan
- Energy Resources Council Dave True
- Cowboy Joe John McKinley

#### Proposed Items for Action:

- I. Approval of Agreements, Contracts, and Procurements Evans
- III. Personnel Report Miller/Benham-Deal

#### Information Only Items: [no action, discussion or work session]

- o Capital Construction Report McKinley/Mai......201
- o Foundation Monthly Giving Report Blalock

#### **New Business**

Date of Next Meeting: December 11, 2019 (conference call)

Adjourn Meeting

## **AGENDA ITEM TITLE:** HLC Accreditation Update, Alexander

# Assurance Argument University of Wyoming - WY

Review date: 11/18/2019

## 1 - Mission

The institution's mission is clear and articulated publicly; it guides the institution's operations.

# 1.A - Core Component 1.A

The institution's mission is broadly understood within the institution and guides its operations.

- 1. The mission statement is developed through a process suited to the nature and culture of the institution and is adopted by the governing board.
- 2. The institution's academic programs, student support services, and enrollment profile are consistent with its stated mission.
- 3. The institution's planning and budgeting priorities align with and support the mission. (This sub-component may be addressed by reference to the response to Criterion 5.C.1.)

## **Argument**

1a1. UW's mission statement is defined in its current strategic plan, "Breaking Through: 2017-2022, A Strategic Plan for the University of Wyoming."

"We honor our heritage as the state's flagship and land-grant university by providing accessible and affordable higher education of the highest quality; rigorous scholarship; the communication and application of knowledge; economic and community development; and responsible stewardship of our cultural, historical, and natural resources. In the exercise of our primary mission to promote learning, we seek to provide academic and co-curricular opportunities that will:

- "Graduate students who have experienced the frontiers of scholarship and creative activity and who are prepared for the complexities of an interdependent world;
- "Cultivate a community of learning energized by collaborative work among students, faculty, staff, and external partners;
- "Nurture an environment that values and manifests diversity, internationalization, free expression, academic freedom, personal integrity, and mutual respect; and
- "Promote opportunities for personal health and growth, physical health, athletic competition, and leadership development for all members of the University community.

"As Wyoming's only public university, we are committed to scholarship, outreach, and service that extend our human talent and technological capacity to serve the people in our communities, our state, the nation, and the world."

Given the University of Wyoming's unique status nationally as the only public university in the state, UW serves simultaneously as a land-grant, flagship, and research institution. Its commitments to scholarship, outreach, and service extend to all corners of the state and require

ongoing and intentional efforts to assess the needs and values of a broad range of constituent groups and stakeholders.

The <u>strategic plan (p. 25)</u> provides an overview of the collaborative process that was used to develop the current strategic plan and mission statement: Between September 2016 and July 2017, a series of activities were carried out, including formation of a broad-based leadership committee, campus and <u>statewide listening sessions</u>, unit meetings, town-hall meetings, and input from constituent groups (including the Faculty Senate and Staff Senate, the UW Alumni Association, and the UW Foundation).

The Board of Trustees follows the Association of Governing Boards of Universities and Colleges' Statement on Board Accountability, which includes board approval of the mission and purpose of the institution. The strategic plan was **presented to and unanimously approved** by the Board of Trustees in July 2017. These meeting minutes from the Board of Trustees provide additional evidence of the process, demonstrating their attention to the unique nature, needs, and culture of our University.

To ensure that the mission continues to be at the forefront of day-to-day operations and ongoing decision making, the University publishes an annual update on progress toward strategic goals. The Board of Trustees reviews the update, as well as the President's Annual Report on Accomplishments as a part of their **Annual Schedule of Items to Approve, Discuss or Report.** 

When the UW Board of Trustees decided in 2019 not to renew the then-President's contract and name a new leader, they recognized that stasis during the search process was not an option. Upon naming the interim president, they specifically **appointed him as Acting President**. Trustees indicated in their communications with campus that their expectation is for him to continue to execute the strategic plan and to lead UW not in a caretaking mode, but in a visionary way.

**1a2.** The University of Wyoming provides programs and support that are well-aligned with the key components of its mission:

- Accessible and applicable education. Our enrollment profile is consistent with our mission and commitments. More importantly, our commitment to accessible, affordable education is reflected by our flexible admission standards and low cost of admission; programming for minority, low-income, and first-generation students; and first-year learning community for students admitted with support. Resources for entering students include the Bridge Program, TRIO Programs, multi-faceted tutoring programs, and a variety of academic support centers described more fully in 3d.
  - UW is consistently rated highly in national polls for accessibility based on moderate tuition rates coupled with a quality educational experience. For example, UW is currently ranked #12 in the nation by CollegeAtlas.org Best Colleges and Universities 2014 (updated in 2018) by out-of-state tuition for academic quality, affordability, accessibility, and enrollment.
  - Other programs, like the new <u>2+2+3 Law Diversity Pipeline Program</u>, with its first cohort expected in fall 2019, align with UW's accessibility goals by enabling underrepresented community college students with interest in law to transfer to

UW to earn a bachelor's degree, and then enroll in law school. The program targets both low-income and underrepresented students and offers scholarships and academic support for admitted students.

- <u>Statewide Extension stations</u> and <u>technology transfer efforts</u>. Such efforts help ensure that we communicate and apply knowledge in ways that benefit the state's economy and communities. Our broad range of majors provide education for critical employment needs throughout the state. Courses and programs offered via distance technology and at UW-Casper create accessibility of knowledge to residents across the state. Furthermore, Division I sports programs lend a strong sense of statewide identity.
- **Research and creative endeavor.** As described more fully in 2e1 and 3b5, the University maintains ethical, high-quality research and prioritizes diverse opportunities for innovative research and creative endeavors.
- *Diversity in modern society*. The recent establishment of an Office for Diversity, Equity, and Inclusion (2017) and the Global Engagement Office (2018) comprise two visible commitments to preparing students for a complex, internationalized, and diverse world.
- Ethical development of the whole person. As detailed in 2d, UW maintains strong commitment to freedom of expression. The student code of conduct defines our view of integrity and ethical behavior. Our repositories of cultural, historical, and natural resources (see 3d4) help members of campus understand their place within a complex, multi-textured society. Our undergraduate general education requirement (the University Studies Program, updated in 2015) helps students to develop a broad foundation for lifelong learning and community engagement. On-campus intramural and club sports and recreation facilities promote an environment of respectful, healthy athletic competition. An array of recognized student organizations encourage students to become civically active and to develop leadership skills.

**1a3**. UW planning and budgeting processes are carefully designed to support the University's mission. Annual budget reports demonstrate a history of effective and mission-aligned spending; the <a href="mailto:newly adopted WyoCloud suite of cloud-based enterprise management systems">newly adopted WyoCloud suite of cloud-based enterprise management systems</a> will help UW strategically and efficiently balance allocations to support needs and new initiatives.

College Deans make <u>regular and annual presentations</u> to the Board of Trustees Budget Committee, which approves an annual <u>all-funds budget</u>. These discussions further facilitate alignment with broad institutional priorities, projections, and strategic plans.

The University Budget Office also provides the Board of Trustees Budget Committee with quarterly reports that track projected budget to actual expenditures. Account analysis reports are created at the organization level and provided to each budget manager on a monthly basis; reports can be run by end users at any time. This multi-level approach helps ensure that budget planning and actual spending remain aligned with broad mission goals. There have been challenges to implementation and use of these reports for externally funded grants; a working group is currently focusing on solving these challenges.

Capital construction and master planning, including a 10 year housing plan (2017) and the Task Force on University of Wyoming Housing (2019), help to align facilities renovation and construction with mission goals. With a goal of two or three new residence halls under construction by 2022, new living-and-learning-centered residence halls will better meet the needs of students through expanding living-learning communities and integrating academic, recreational, social, and extracurricular opportunities. As detailed more fully in Criteria 5a1, many new facilities foster stronger teaching and learning, especially in STEM fields.

Over the past several years, careful and responsive planning has guided new programs, policies, and relationships to further UW's mission. Examples include:

- <u>Creation of new majors</u>, using data-informed processes to guide investment in viable new fields of study.
- Strategic investment in the recruitment of first-time, full-time students and transfer students, including <u>establishing an Associate Vice Provost for Enrollment</u> <u>Management</u> and creating a <u>Transfer Success Center</u>. The centralized focus on enrollment helps UW to better target recruiting and student support, especially for underrepresented populations. The reporting compiled by UW's Office of Institutional Analysis on <u>Transfer Student Retention and Graduation Rates</u> shows that the emphasis on our transfer student transitions and success is beginning to yield results, with fall-to-fall retention rates increasing from 69.3% in 2013 to 87.7% in 2017.
- Completion of the <u>WICHE passport</u> and <u>2+2 transfer agreements</u> initiatives. These programs create a clear pathway for students transferring from in-state community colleges as well as from neighboring-state institutions.
- Establishment of a Native American Education, Research, and Cultural Center. The Center supports Native students on campus and facilitates the building of deeper relationships with tribal partners on the Wind River Reservation. This center illustrates a specific and substantial effort to overcome historic under-representation of this minority population at UW. The aim of the center is to establish support systems for Native Americans that will stabilize and increase enrollment, retention, and graduation. The retention rate of this population has been extremely variable, ranging from 0% to 100% over just a few short years. One recent piece of positive news is that UW's Native American population has risen from 9.3% of the UW student population in 2018 to 10.6% in 2019. The Native American Summer Institute, a program focusing on building a sense of belonging with UW for the Wind River tribes, will enter its third year in Summer 2020.
- Creation of a <u>First Gen Scholars program</u> for first-generation students, who comprise about a quarter of UW students and up to forty percent of underrepresented and under prepared first-year students. We believe this program will help us better support these students, who historically depart at higher rates than their UW peers.
- Creation of the <u>SOAR platform</u> for <u>tracking students' experiential work and</u> <u>curating it into an experiential transcript</u>. This platform will give students a tool by which to document, reflect on, and develop career and lifelong learning strategies based on skills and experiences that job recruiters seek. SOAR is a competency-based program at UW that will shape, engage, and prepare students to meet unpredictable and complex challenges for the future. Through participation in SOAR, students engage in high impact

- learning experiences in research, cross-cultural and international perspectives, internships, entrepreneurship, leadership, and community service.
- Development of a <u>network of student innovation centers</u> and the <u>Institute of Innovation and Entrepreneurship</u>. In line with various goals of UW's strategic plan,these new facilities and resources are designed to foster innovation and entrepreneurship and to serve as a driver for state's economic growth and diversification.

To support our mission to remain an affordable land-grant university, we are proud to have been identified in 2017 as the top school in Student Loan Hero's list of "20 States Where College is Worth the Cost." This list's calculations took into account the cost of earning a bachelor's degree at UW (\$22,422), the average salary for holders of a bachelor's degree in Wyoming (\$45,519), and the average salary in the state for those with high school diplomas only (\$31,936). The site concluded that UW provides a 203% return on investment in the first five years after graduation.

In 2018, UW increased its undergraduate resident tuition by \$5 per credit hour, from \$129 to \$134, while the cost for undergraduate nonresidents increased from \$516 to \$537 per credit hour. This increase kept resident tuition rates among the lowest of the nation's doctoral degree-granting institutions and nonresident tuition and fees among the lowest in the country.

- 032019 Mission Statement-Final
- 032019 usp2015\_equivalency\_usp2003\_chart (1)
- 032019B and G 2018
- 032119 067 UW 19 20 budget
- 032119 County Offices \_ UW Extension \_ College of Agriculture and Natural Resources \_ University of Wyoming
- 032119 enrollment
- 032119 enrollment summary profile
- 032119 SOAR competencies
- 032119 SOAR milestones Suitable Holistic Student Development
- 032119 UW Extension \_ College of Agriculture and Natural Resources \_ University of Wyoming
- 032119
  - WyoCloud\_implementation\_finanical\_system\_and\_BI\_annoucements\_training\_website\_website\_for\_QRGs part 1
- 032119
  - WyoCloud\_implementation\_finanical\_system\_and\_BI\_annoucements\_training\_website\_website for QRGs part 2
- 032119
  - WyoCloud\_implementation\_finanical\_system\_and\_BI\_annoucements\_training\_website\_website\_for\_QRGs part 3

- 032119
  - WyoCloud\_implementation\_finanical\_system\_and\_BI\_annoucements\_training\_website\_website\_for\_QRGs part 4
- 032219 Active RSOs 2018-2019
- 032219 Meeting on UW Strategic Plan Draft Tuesday in Casper \_ News \_ University of Wyoming
- 032219 RSO Diversity
- 032219 Transfer 2 + 2 Degree Plans by Major \_ Degree Plans \_ University of Wyoming
- 032219 Transfer Success Center \_ University of Wyoming
- 032819 RLDS 2018housing\_plan
- 1A1\_1B1\_5B1\_Strategic Plan\_Approval\_Board\_Report\_2017\_July\_18-21 (2)
- 1A1\_1B1\_5B1\_Strategic\_Plan\_Approval\_Board\_Minutes\_2017\_July\_18-21 Copy (2)
- 1A1\_1B1\_5B1\_Strategic\_Plan\_Approval\_Board\_Minutes\_2017\_July\_18-21 Copy (2) (page number 46)
- 1B1\_UW\_Mission\_Approval\_Board\_Minutes\_2017\_July\_18-21 (2)
- 20001-WICHE Passport-Oct 2018-1\_Signed
- 20190220\_University of Wyoming Campus Master Plan Schedule\_Upated
- account analysis report instructions and sample
- bg\_retention\_alaskan
- campus rec facilities webpage
- Campus Recreation Website 022019
- Center for Design Thinking\_04.25.19
- day15-fall-2018-transfer-retention-T7b
- endowment and facilities report 2018
- final-fy2020-operating-budget-approved-by-bot (1)
- FINAL-Trustees\_Annual\_Schedule\_of\_Topics-APPROVED\_MAY\_2018
- First Gen Scholars webpage
- FY2020-budget-timeline-Revised Feb 7
- Housing Task Force
- Institute for Innovation and Entrepreneurship
- Law Diversity Pipeline Program
- Law Diversity Pipeline Program home webpage
- Native American Center opens on UW campus \_ Local News \_ laramieboomerang
- Native American Education Research and Cultural Center
- New Degree and Certificate Proposal Process webpage
- newtransfers rentention\_overview
- Sasaki Assoc\_UW\_Campus Master Plan Proj Scope 2\_3\_19
- Sasaki\_Master\_Plan\_Working\_Session\_Sept\_19
- Strategic Plan Booklet
- Strategic Plan Booklet (page number 14)
- Strategic Plan Booklet (page number 25)
- Strategic Plan Breaking Through Website
- Top 20 States With the Best College ROI-Student Loan Hero
- UW Appoints First AVP for Enrollment Management-news
- UW Releases Strategic Plan Draft Plans Meetings \_ News \_ University of Wyoming
- UW Trustees Select Theobald as Acting President \_ News \_ University of Wyoming

• Wyoming Technology Transfer and Research Products Center webpage

# 1.B - Core Component 1.B

The mission is articulated publicly.

- 1. The institution clearly articulates its mission through one or more public documents, such as statements of purpose, vision, values, goals, plans, or institutional priorities.
- 2. The mission document or documents are current and explain the extent of the institution's emphasis on the various aspects of its mission, such as instruction, scholarship, research, application of research, creative works, clinical service, public service, economic development, and religious or cultural purpose.
- 3. The mission document or documents identify the nature, scope, and intended constituents of the higher education programs and services the institution provides.

### **Argument**

**1b1.** The University's mission is broadly available through public dissemination of its strategic plan through venues including the University <u>website</u>, printed campus maps, UW social media accounts, the <u>student code of conduct</u>, a display in the Union visitor center, first-year-student guidebooks, the textbook for first-year composition, and in booklets for rising sophomores and Student Success Service students.

The <u>strategic plan</u> provides clear connections to vision and mission, actionable goals, and specific performance measures. Related division and college-level strategic plans are broadly available and help demonstrate alignment between goals of units within the institution and the broader strategic plan. Examples include:

- Division- and college-level strategic plans;
- Athletics mission statements, located on plaques throughout athletic facilities;
- Pocket cards from Residence Life and Dining Services that include their mission statement; and
- Student Health Service's mission statement is printed on thermometers that are distributed to clients.

Regular updates to campus from former President Laurie Nichols and monthly "Notes to Campus" from Acting President Neil Theobald, as well as **annual updates and progress reports related to the strategic plan**, have also helped link the big-picture strategic goals to the ongoing and everyday activity of the University. We currently have strategic annual reports for <u>vear 1</u> and <u>vear 2</u>.

**1b2.** UW is currently guided by "Breaking Through: 2017-2022, A Strategic Plan for the University of Wyoming," adopted by the Board of Trustees in July 2017. This plan articulates

the University's vision, mission, values, and four driving goals (undergirded by several subgoals):

- GOAL 1: Join together as an intellectual community already renowned for its regional, national, and global relevance and impact by fostering and rewarding excellence in teaching, scholarship, innovation, and creative endeavor.
- GOAL 2: Inspire students to pursue a productive, engaged, and fulfilling life and prepare them to succeed in a sustainable global economy.
- GOAL 3: Improve and enhance the health and well-being of our communities and environments through outreach programs and in collaboration with our constituents and partners.
- GOAL 4: Assure the long-term strength and stability of the University by preserving, caring for, and developing human, intellectual, financial, structural, and marketing resources.

A <u>set of 27 specific performance indicators</u> help the University measure progress in areas critical to the attainment of its mission from the baseline year in 2017 to 2022. For example, student-focused indicators include overall enrollment, graduation rates, post-graduation placement rates, participation in study abroad opportunities, and retention of underrepresented and first-time, full-time students, as well as participation in support services, leadership, and community engagement opportunities.

Broader University targets include constructing new residence halls, pursuing Carnegie "community engagement" classification, updating all UW Regulations and policies, increasing faculty research productivity, increasing external research funding, improving employee satisfaction, and growing in University revenue and endowments.

Overall, the strategic plan sets targets that promote a balanced emphasis across its four major goals; **division and unit plans articulated with the University's strategic plan** help to further distribute activity toward major mission objectives and performance indicator measures. For example, the <u>General Counsel's office</u>, the <u>Division of Administration</u>, <u>Institutional marketing</u>, <u>Athletics</u>, <u>Student Affairs</u>, and <u>Academic Affairs</u> aligned divisional plans with the University Strategic Plan; all colleges do as well. For a sampling, see the <u>College of Agriculture and Natural Resources</u>, the <u>College of Engineering and Applied Sciences</u>, the <u>College of Health Sciences</u>, the <u>College of Law</u>, the <u>College of Education</u>, the <u>Haub School</u>, the <u>College of Arts</u> and Sciences, and UW Libraries.

**1b3**. In keeping with our land-grant mission, the University's current strategic plan clearly indicates that it seeks to serve the State of Wyoming and influence national and global scholarly and creative endeavors. As indicated in the plan's preamble, UW's status and identity as a land-grant and flagship institution push it to attend to the needs of applied education for the state's varied constituencies, as well as to educational and research opportunities within increasingly global and interconnected systems.

A key value named in the strategic plan (p. 5) is "Engagement and Communication: Engagement with local, state, tribal, national, and global constituencies inspires our daily work. We are

committed to active outreach and clear communication with our extensive communities." As an example of progress toward this goal, UW established the Office of Engagement and Outreach in 2019. This new office handles programing for the engagement of Wyoming citizens. This is not only a strategic plan goal, but is also part of the University of Wyoming's mission to participate in and give back to the state and the community. The department is headed by Director of Engagement and Outreach Dr. Jean Garrison. The strategic plan for the Office of Engagement and Outreach was completed in summer 2019.

Many of the goals in the current strategic plan emphasize that the intended scope of UW's programs and services includes undergraduate, graduate, and professional students, as well as Wyoming, domestic, and international students. The strategic plan highlights collaboration with Wyoming community colleges and tribal nations of Wyoming to enhance Wyoming's educational attainment. It also highlights connections with our alumni; the business, agricultural, and economic development sectors of the state; and employer engagement goals. Goals intended to promote entrepreneurship and innovation that benefit the state, as well as our students, faculty, and staff, are featured.

- 032119 SP Academic Affairs
- 032119 SP Administration
- 032119 SP Athletics
- 032119 SP CEAS
- 032119 SP College of ANR
- 032119 SP College of Education
- 032119 SP College of Law
- 032119 SP Diversity Equity Inclusion
- 032119 SP General Council
- 032119 SP Haub School
- 032119 SP Institutional Marketing
- 032119 SP UW Libraries
- 032219 student-affairs-strategicplan\_web
- a-and-s-strategic-plan
- cob-strategicplan
- engagement task force final report may 2018
- Garrison Selected to Lead New UW Office of Engagement and Outreach news article
- Global Engagement Office Strategic Plan
- Mission Plaque in Athletics
- oeo-strategic-plan---final-6-20-19.pdf
- office of engagement and outreach whole website
- Strategic Plan Annual Report Year 1
- Strategic Plan AnnualReport\_Year2\_handout-FINAL2
- Strategic Plan Booklet
- Strategic Plan Booklet (page number 12)
- Strategic Plan Breaking Through Website

• strategicplan-healthsciences-final

# 1.C - Core Component 1.C

The institution understands the relationship between its mission and the diversity of society.

- 1. The institution addresses its role in a multicultural society.
- 2. The institution's processes and activities reflect attention to human diversity as appropriate within its mission and for the constituencies it serves.

## **Argument**

**1c1.** As the preamble to our strategic plan emphasizes, Wyoming's early identity as "the Equality State" inculcated a value for equitable access to education; thus, since 1890 UW has been "equally open to students of both sexes, irrespective of race or color."

Adding precision to that broad goal, several components of UW's current mission statement directly or implicitly emphasize the University's role in a diverse, multicultural society:

"In the exercise of our primary mission to promote learning, we seek to provide academic and co-curricular opportunities that will:

- "Graduate students who have experienced the frontiers of scholarship and creative activity and who are prepared for the complexities of an interdependent world;
- "Cultivate a community of learning energized by collaborative work among students, faculty, staff, and external partners;
- "Nurture an environment that values and manifests diversity, internationalization, free expression, academic freedom, personal integrity, and mutual respect; and
- "Promote opportunities for personal health and growth, physical health, athletic competition, and leadership development for all members of the University community."

More than at any other time in UW's history, our institution invites and celebrates diversity of age, sexual orientation, gender, race, ability, and cultural and educational backgrounds. Recognizing the increasingly interconnected and technological nature of cultures and workplaces, UW promotes freedom, integrity, and respect as key values in the development of well-rounded learners, as we elaborate upon in 1c2, among other areas.

**1c2.** In practice, the University establishes its role in a multicultural society through a variety of processes, policies, and curricular and extracurricular activities. "Breaking Through: 2017-2022" establishes a goal of increasing enrollment of underrepresented student populations at UW by 4% (from 13% to 17%). Beyond goals related to multicultural diversity, the University supports a diversity of experiences and abilities in alignment with its land-grant mission and Wyoming's constitutional mandate for open enrollment.

Perhaps most significantly, the University created an Office for Diversity, Equity, and Inclusion (ODEI) in 2017. Within that office, the Chief Diversity Officer, **Dr. Emily Monago**, now helps

to coordinate and direct the University's diversity efforts in line with the UW Strategic Plan for Diversity, Equity, and Inclusion 2017-2022. Efforts include:

- Under the auspices of Multicultural Affairs, multiple centers focused on supporting specific student populations, such as the Rainbow Resource Center, Veterans Services Center, Multicultural Resource Center, and the Native American Education, Research, and Cultural Center. Beginning in spring 2019, and facilitated by ODEI, Multicultural Affairs partnered with the UW Counseling Center to offer a support group for students of color: Student of Color Circle. Similar opportunities are also being planned for multiracial students, women of color, and LGBTQ+ students. Multicultural Affairs also partners with programs such as the Outdoor Program and Alternative Break Program to provide additional opportunities for diverse groups of students. The retention and graduation rates for underrepresented minority students, including Native Americans and African Americans, trail those of our white students and, as such, it is obvious that these stronger coordinated efforts are required to support our diverse students. The outcomes of the UW Strategic Plan for Diversity, Equity, and **Inclusion** will be closely monitored for areas of needed investment and improvement. Early indicators are promising; fall 2019 minority student enrollments now comprise 12.7% of UW's student population, up from 11.7% in 2018.
- Training for students, faculty, and staff support UW in upholding its role in a multicultural society, including programs related to sexual harassment and discrimination policies. Specific examples include Universal Design for Learning; No More; Safe Zone; the STOP Violence Program; and Diversity and Inclusion in the Modern Workplace. The Ellbogen Center for Teaching and Learning (in partnership with Wyoming Institute for Disabilities, the Disability Studies program, and ODEI) offers diversity courses open to faculty, new graduate assistants, and other employees. The ODEI offers a Cultural Competence Workshop, New Supervisor Diversity Workshop, Implicit Bias Workshop, an Interrupting and Preventing Bias Workshop, ADA and Disabilities Workshops, and Virtual Institutes with Dr. Kathy Obear. These offerings balance required trainings with a range of voluntary professional development opportunities, helping to extend knowledge and improve practices across campus constituencies. In 2017-2018, there were 855 students, faculty, and staff who participated in diversity education opportunities and search committee trainings offered by ODEI. An Accommodating Disabilities ADA course was added to the learning plans of 2,826 employees in November 2018 with new employees added on a rolling basis. This required ADA course had a completion rate of 96% with a total of 2,718 employees completing the course by April 2019. In fall 2019, all employees (benefited and nonbenefited) will be required to take an online course by Everfi: Diversity and Inclusion in the Modern Workplace. Completion rates will also be monitored. Additionally, ODEI and Social Justice Research Center launched a restorative justice training program in partnership with the University of Michigan in fall 2019. This will enable UW to have a restorative justice team of facilitators, comprised of faculty and staff, who can engage the campus community in addressing issues of harassment, discrimination, bias, and other

community harms. The facilitators are guided by the principles of inclusive decision making, active accountability, repairing harm, and rebuilding trust among students, faculty, and staff.

• Equitable hiring and employment practices support the University's role in a multicultural society, demonstrated through requirements for diversity efforts in recruiting; an updated search-committee handbook providing clearer guidance on fair hiring practices; a broad workforce diversity initiative; support for colleges, units, and departments in conforming to UW's Affirmative Action Plan; support and mentoring for programs who recruit and hire diverse or underrepresented employees; required diversity training for search committee participants, and (as noted above) workshops related to cultural competence, interrupting bias, and creating inclusive environments for veterans.

UW has adopted hiring and employment practices that promote and protect the representation of diverse perspectives on our campus. In addition to ODEI guidelines for search committees about fairness in recruiting and training, Human Resources sponsors a Workforce **Enrichment Initiative** that works with regional employment agencies to broaden representation from job seekers of diverse backgrounds, military experience, abilities, socioeconomic statuses, and age. UW Regulation 1-3 outlines the University's non-discrimination policy; additional information on our Fairness in Hiring webpage aligns that policy with additional relevant federal policies. Our Equal Opportunity Report and Response Unit is dedicated to investigating alleged violations of UW policies related to discrimination, harassment, sexual misconduct, and violence in the workplace. Additionally, Presidential Directive 4-2016-1 provides protection from retaliation for employees who file good-faith complaints of harassment, hostile environment, or retaliation. The Council on Diversity, Equity, and **Inclusion** includes student, faculty, staff, and community representation on the council and its subcommittees. The council assists the Office of Diversity, Equity, and Inclusion with campuswide initiatives and engagement to ensure UW maintains inclusive, equitable, and multicultural perspectives in decision making, policy discussions, and programs. The Chief Diversity Officer chairs the council and reviews and updates its key focuses each academic year. In 2017-18, charges included inventorying campus diversity and inclusion efforts, and developing the 2017-2022 UW Strategic Plan for Diversity, Equity, and Inclusion. In 2018-2019, the council's main focus was developing a Campus Climate Survey. In fall 2018, the council appointed a Campus Climate Subcommittee to develop and implement, working with an external consultant, a campus climate survey. The Campus Climate Subcommittee facilitated three town halls as well as visits to student, staff, and faculty governing bodies, various student groups, and individuals to gather input on developing the Diversity Campus Climate Survey. In spring 2019, the survey was distributed to 18,596 students, faculty, and staff at the University of Wyoming. In October 2019, a town hall was held to distribute survey results, receive input from the campus community on priorities, and identify key people and units to create positive change and facilitate collaborative campus efforts to make progress toward goals identified in the ODEI strategic plan and survey report. The results of the UW Diversity Campus Climate Survey will assist the campus community in identifying areas for improvement in the coming months.

**Support for individuals with physical accessibility needs** is guided by the UW Accessibility Committee and University Disability Support Services, ongoing website updates to comply with

ADA regulations, and faculty development to support best practices in Universal Design for learning. Our learning management system, WyoCourses (Canvas), includes the Universal Design Online Content Inspection Tool (UDOIT) to verify that all text and images are accessible.

**Annual events engage** the campus in exploring contemporary perspectives on diversity. Major events include the Shepard Symposium on Social Justice, the President's LGBTQ\* Reception, Holocaust Memorial week, the Martin Luther King, Jr. Days of Dialogue, and the Anti-Defamation League "Words to Action" Workshop focused on stopping anti-Semitism and other forms of hate and discrimination.

**Recognized Student Organizations (RSOs)** are open to all students and include clubs focused on diverse and underrepresented student populations, such as Keepers of the Fire, Black Student Alliance, MEChA, and Multicultural Association of Student Scientists.

The UW Social Justice Research Center supports scholarship that addresses practical and theoretical questions arising from the pursuit of social justice. In 2016-17, the center funded \$14,635 in research grants for students, faculty, and staff, and it provided an additional \$16,702 in campus support for social-justice programs. The Social Justice Research Center co-sponsors numerous events such as the Shepard Symposium on Social Justice, Dr. Kathy Obear Virtual Institutes, Martin Luther King, Jr. Days of Dialogue, Black History Month, the "Black 14" Reunion, and various initiatives of ODEI.

**Unit-level commitments related to diversity** include University Libraries participation in the **Association of College and Research Libraries' Diversity Alliance;** the first-year composition program's 2018-19 readings and speaker focused on issues of race and sexuality; UW Athletics' subcommittee on diversity and equity; and Student Affairs strategic plan goals.

Participation in regional and national associations supports UW in identifying and implementing best practices to further support our diverse populations. In December 2018 the University of Wyoming became an institutional member of the National Association of Diversity Officers in Higher Education. Since April 2018, UW has been a member of the Colorado Association of Diversity Officers in Higher Education. Membership in these organizations gives UW access to valuable resources such as a professional network, conferences, publications, and webinars.

Beyond the immediate institutional context, UW also promotes engagement with diverse cultures through various internationalization efforts. In 2017, UW celebrated the 10<sup>th</sup> anniversary of the Cheney International Center, which oversees the nation's largest land-grant University study-abroad scholarship endowment (approximately \$7.5 million). More recently, as part of the "Breaking Through: 2017-2022" strategic plan, UW deepened its commitment to international experiences and relationships by creating the Global Engagement Office. Major units within that office include International Students and Scholars, Education Abroad, the English Language Center, and the Center for Global Studies. Further, <a href="majoreta-nities">various scholarship and grant</a> opportunities fund student research and inquiry in a variety of international settings.

During summer 2019, UW hosted seven faculty members from Iraq as part of the Fulbright Visiting Scholar program. This highly successful endeavor was coordinated by the UW School of Politics, Public Affairs, and International Studies and involved multiple campus organizations.

Several UW faculty members serve as ABET program evaluators for international universities. Recent accreditation visits were completed to Northern Cyprus and India.

The University promotes student participation in study abroad not only by offering extensive scholarship support, but also through its experiential curriculum platform, SOAR. Additionally, ongoing and emerging international partnerships in over 70 places, including Australia, Brazil, China, India, the Philippines, and Tanzania help create lasting opportunities for students to travel with research faculty and to engage in projects of cultural, scientific, and environmental value. As part of its Alternative Break program, the Service, Leadership and Community Engagement office (SLCE) promotes international community service opportunities, including opportunities in Northern Ireland, Jamaica, and Trinidad in 2020, and is committed to increasing participation to support attainment of goals in the strategic plan.

- 031519\_APRIL-VI-Inclusive-Organizations-handout
- 031519\_August-Webinar-and-VI
- 031519 But Im NOT Racist Advance Reader Copy
- 031519\_Inclusive-Orgs-part-2-webinar-handout-v2
- 031519\_In-It-For-the-Long-Haul-Kathy-Obear-pdf-2
- 031519 November-Webinar
- 031519 OCTwebinarANDvi
- 031519 SEPwebinar
- 031519 Turn-the-Tide-Kathy-Obear
- 031819\_HEADS Bias in References and Questions.2018
- 031919 Virtual Institute DEI-HANDOUT-1
- 032019\_2\_Final\_Cultural Competence\_Level 1
- 032019 2 Final Cultural Competence Level 1(2)
- 032019\_5\_Final\_Inclusive Interactions.2018\_Bias Focus
- 032019\_Council on DEI Membership
- 032019 Disabilities-Transpark
- 032019\_Harassment and Discrimination Prevention Training
- 032019 Hiring Diversity Equity and Inclusion University of Wyoming
- 032019\_Matrix FAQs \_ Diversity Equity and Inclusion \_ University of Wyoming
- 032019\_NCBI.New Supervisors.2017
- 032019\_resources-for-diverse-talent-acquisition
- 032019\_SampleSearchCommitteeMatrix\_ODEI
- 032019\_The ADA Process Training \_ Diversity Equity and Inclusion \_ University of Wyoming
- 032019\_UW Hires Veterans Training \_ Diversity Equity and Inclusion \_ University of Wyoming

- 032019\_Virtual-Institute-handout-Interrupting-Racism-2-22-18-1
- 032019\_Working with a Search Firm \_ Diversity Equity and Inclusion \_ University of Wyoming
- 0320196\_CDEI Meeting Agenda -February 2019
- 032019Interpreter Services \_ Disability Support Services Website 030819
- 032019Training \_ Diversity Equity and Inclusion \_ University of Wyoming
- 032019Virtual-Institute-handout-Interrupting-Racism-2-22-18-1
- 032119 D and G\_Overview\_University\_Catalog
- 032119 Diversity\_ASD\_Course\_List
- 032119 Global\_Awareness\_ASG\_Course\_List
- 032119 SP Diversity Equity Inclusion
- 032119 UW Disability Support Services Information Website\_Consumer Information Website
- 032119 UW Services for Students With Disabilities Website\_Consumer Information Website
- 032119\_UW Hires Chief Diversity Officer VP for Student Affairs \_ News \_ University of Wyoming
- 032219 2018 Fall Club and Org Fair Registrations
- 032219 2018-19\_ 7220 Entertainment Event Report (Responses) Form Responses 1
- 032219 2018-19\_7220 Late Night Event Report (Responses) Form Responses 1 (1)
- 032219 2019 Res Ed FIGs
- 032219 2019 Winter CandO Fair Registrations
- 032219 7220 Club Dave Coulier Poster
- 032219 7220 Club Event Report 09.13.18 Dave Coulier
- 032219 7220 Entertainment CowboyKickoffConcert2018Poster
- 032219 7220 Entertainment CowboyKickoffConcertEvent Report
- 032219 7220 Entertainment Event Eval List
- 032219 7220 Entertainment Summer Concert Series
- 032219 7220 Event Evaluation SurveyTemplate
- 032219 7220 Films Event Report 9-14 Laramie Inside-Out
- 032219 7220 Films the laramie project poster
- 032219 7220 Fine Arts Lectures Event Report Fall 2018 Poetry Slam
- 032219 7220 Fine Arts Lectures poetry slam poster
- 032219 7220 Large Scale Event Report
- 032219 7220 Late Night Event Report- Winter Fest
- 032219 7220 Late Night winter fest poster
- 032219 Accessibility Committee \_ Diversity Equity and Inclusion \_ University of Wyoming
- 032219 Active RSOs 2018-2019
- 032219 CSIL Reorganization Launch Plan
- 032219 CSIL-FSL-Academic Support Academic Reporting Guide
- 032219 CSIL-FSL-Academic Support RethinkStudyTables
- 032219 CSIL-FSL-Academic Support Self Assessment
- 032219 CSIL-VeteranServiceCenter-Graduation
- 032219 CSIL-VeteransServicesCenter-Career Course
- 032219 CSIL-VeteransServicesCenter-FlyFishing

- 032219 CSIL-VeteransServicesCenter-FYS Course
- 032219 CSIL-VeteransServicesCenter-SheServed
- 032219 CSIL-VeteransServicesCenter-Transition Course
- 032219 MLK Dialogue Washakie Dinner
- 032219 Public Good-MA-Resource Center Open House
- 032219 Public Good-Multicultural Affairs Graduation
- 032219 Public Good-Multicultural Affairs-Town Halls
- 032219 RLDS Programming Flier Dont Dump Donate
- 032219 RLDS Programming Flier Hunger Banquet
- 032219 RSO Diversity
- 032219 SafeZone Gender Identity Workshop Facilitator Guide
- 032219 SLS Free Speech presentatio 2.0
- 032219 SLS Know Your Rights presentation
- 032219 SLS Landlord-Tenant Presentation
- 032219 SLS Presentation Feedback Assessment
- 032219 SLS Voting Rights presentation
- 032219 Wyoming Institute for Disabilities \_ UCEDD \_ University of Wyoming
- 092019\_Landing Page-Equity and Employment Practices \_ Diversity Equity and Inclusion University of Wyoming
- 092019\_Landing Page-Equity and Employment Practices \_ Diversity Equity and Inclusion \_ University of Wyoming
- ACRL Diversity Alliance
- all study abroad scholarship webpages
- bg retention african american
- bg\_retention\_alaskan
- bg\_retention\_alien
- bg\_retention\_asian
- bg\_retention\_hawaiian
- bg\_retention\_hispanic
- bg retention two or more races
- Center for Global Studies student scholarships
- employee learn diversity and equal opportunity catalog
- Equal Opportunity Report and Response (EORR)
- Global Engagement Office Strategic Plan
- global engagement partnerships and sponsorships website
- International Agreements Summary
- pd 4-2016-1
- study abroad incoming foreign exchange program
- study abroad programs
- uw\_reg\_1-3\_effective\_7-1-19
- uw\_reg\_2-2\_appendix\_a\_number\_effective\_7-1-18
- uw\_reg\_2-2\_format\_effective\_7-1-18
- uw-climate\_final\_report.10.2.2019
- Workforce Enrichment Initiative

# 1.D - Core Component 1.D

The institution's mission demonstrates commitment to the public good.

- 1. Actions and decisions reflect an understanding that in its educational role the institution serves the public, not solely the institution, and thus entails a public obligation.
- 2. The institution's educational responsibilities take primacy over other purposes, such as generating financial returns for investors, contributing to a related or parent organization, or supporting external interests.
- 3. The institution engages with its identified external constituencies and communities of interest and responds to their needs as its mission and capacity allow.

## **Argument**

**1d1**. We interpret this criterion primarily in relationship to our land-grant efforts to extend access to UW's intellectual and cultural resources across the state. We are proud to ensure that the University's intellectual and educational resources serve the public good, through efforts such as:

- UW's <u>Agricultural Extension Service</u> was created in 1914 to help Wyoming citizens
  and communities respond to challenges and changes. With its roots in agriculture, UW
  Extension now supports Wyoming's people and its rural communities in addressing other
  contemporary challenges. UW Extension has offices in all 23 of the state's counties and
  on the Wind River Indian Reservation.
- Our <u>Saturday University</u> program is a collaboration involving UW, community colleges, and Wyoming communities, which connects popular UW professors with inquisitive residents across the state.
- The **High School Institute**, **Upward Bound summer program**, **Summer Bridge program**, and similar summer programs are designed to engage Wyoming high school students in higher education experiences on the UW campus.
- The <u>Wyoming School-University P-16 Council and Partnership</u> encourages dialogue between teacher educators and faculty at UW and other educators at Wyoming community colleges, secondary schools, and elementary schools.
- Wyoming Public Media/Wyoming Public Radio is physically housed on the UW campus and provides valuable news and media services throughout the state.
- The Malcolm Wallop Fund for Conversations on Democracy supports research and other programming about democracy. The Wallop Fund collaborates primarily with UW's American Heritage Center, College of Arts and Sciences, and the School of Politics, Public Affairs, and International Studies to develop future events, including symposia, keynote speakers, student projects, and workshops on campus and around the state.
- Support for statewide cultural programming includes the Ann Simpson Artmobile, <u>UW</u>
   <u>Theater and Dance tours</u>, and statewide performances by <u>various UW</u>

   <u>music performance groups</u>. Our museums, library holdings, and research collections (explained in 3d4) are largely free to state residents.

- Health, legal, and education outreach include <u>medical clinics</u>, a <u>speech and language</u> <u>clinic</u>, the <u>Literacy Research Center and Clinic</u>, and a <u>free law clinic</u>. Some of these services primarily serve Laramie residents while others have statewide reach.
- Annual hosting of statewide high school events, including <u>High School Women in Science Conference</u>, <u>State Science Fair</u>, <u>World Languages Day</u>, <u>Wyoming Latina Youth Conference</u>, and <u>Wyoming History Day</u>.
- Service-learning opportunities, coordinated through our office of Service, Learning and Community Engagement office (SLCE), helps students connect through service with a range of organizations. For the 2018-19 academic year (through spring break), SLCE counted 1,001 volunteers working 5,110.5 hours through its various service programs such as Service Saturdays, Big Event, Alternative Spring Breaks. SLCE also supports faculty efforts to incorporate community engagement and service learning in the classroom by offering Community Engagement Mini-Grants.Residence Life and Dining Services houses the Wyoming Conservation Corps, an AmeriCorps program that provides student crew leaders and crew members to complete conservation projects on public lands.Crew leaders complete the WCC Leadership and Conservation class which includes training in service leadership and specialized training for field work.
- Collaborative practice trainings and consultations through UW's <u>Ruckelshaus</u>
  <u>Institute of Environment and Natural Resources</u> have fostered dialogue and decision making around complex, interdisciplinary, and multiple-stakeholder issues across the state.

In sum, these activities demonstrate UW's deep commitment to using educational resources to serve the public good, especially at the state level.

**1d2**. In addition to the broad array of UW's outreach activities (see 1d1) and relationships (see 1d3) that UW willingly pursues, a variety of policies exists to ensure that the University maintains focus and control over its educational responsibilities.

As a public, non-profit institution, concerns about return to investors and contributions to a parent organization are not directly applicable to UW. However, ongoing efforts to secure state funding, establish new sources of revenue, and maintain strong enrollment levels do require UW to balance its obligations in relationship to diverse stakeholder groups. Especially because we depend on high levels of state funding and are guided by a board of **gubernatorial-appointed trustees**, we must take special care to ensure that these groups do not inappropriately influence our operations. For example, the state's funding to the University is allocated as a block grant rather than program-by-program funding, which allows UW the needed degrees of freedom to allocate resources in a timely way to mission-critical needs.

To keep UW's educational responsibilities at the forefront of its efforts, the University maintains Board of Trustees <a href="bylaws">bylaws</a> and <a href="conflict of interest policies">conflict of interest policies</a> that limit the potential for self-interested board members to exert undue influence over University practices. The Board's conflict of interest policy and practice of <a href="signing statements acknowledging potential">signing statements acknowledging potential</a> <a href="conflicts">conflicts</a> demonstrates its ongoing efforts to uphold ethical principles and shield UW decisions that personally benefit individual trustees.

The University Foundation is guided by its <u>mission as an independent 503(c) organization</u>. UW Regulations and policies guide <u>investment policy</u>, <u>patents and copyright on University innovations (University Regulation 9-1)</u>, <u>vendor relationships and consulting relationships</u>, and <u>bidding and procurement</u> to limit the opportunity for partner organizations to apply unreasonable pressure on University activities.

**1d3**. Our arguments for criteria 1c2, 1d1, 2c2, and 3d1 provide extensive information about the ways that UW engages with and contributes to the needs of its various partner communities and external organizations.

The University actively seeks feedback and guidance from and about its partnerships, through mechanisms such as programming administered by the <u>Agricultural Extension Service</u>, the <u>Office of Engagement and Outreach</u>, and <u>statewide presidential listening sessions</u>.

In terms of specific organizations with which UW enjoys strong partnerships, we identify:

- Foundation and boosters groups, including the UW Foundation, the UW Alumni Association, and the Cowboy Joe Club.
- Scholarly and professional consortia and alliances, including participation in the
   <u>Colorado Alliance of Research Libraries</u>, other research consortia, and the <u>WWAMI</u>
   (<u>Washington, Wyoming, Alaska, Montana, and Idaho</u>) <u>Medical Education Program</u>, which helps produce health services providers committed to serving Wyoming's rural population.
- Other regional higher education institutions, including Wyoming community colleges, in order to develop strong transfer and articulation processes. The newly created <u>Transfer Success Center</u> helps provide central oversight for these processes, including multiple <u>2+2 program articulations</u> with community colleges, and respond to several identified previously-unmet needs.
- UW's longstanding relationship with Casper College (dating back to 1976), which led to
  development of UW's only branch campus (UW-Casper), as well as the <u>2014 completion</u>
  of a \$23 million facility that supports UW-Casper's operations. This partnership makes it
  possible for site-bound students, often first-generation or non-traditional students, to earn
  a UW degree in central Wyoming.
- A <u>range of specific disciplinary/professional accreditor organizations</u> that ensure specific programs are aligned with criteria in those fields. UW faculty serve on accreditation teams for some of these organizations as team chairs and evaluators for visits to other universities.
- Strong global relationships <u>with multiple international institutions</u> are coordinated primarily through the Global Engagement Office. Multiple international agreements support international research and education abroad and provide significant opportunities to enrich our student and faculty experiences. Our <u>World to Wyoming</u> program allows us to engage residents across the state in presentations about global diversity.
- Regional Centers across the state that work closely with the community college to help engage, recruit, advise, and provide support to students.
- Statewide Longitudinal Education Data System development with partnerships between UW, the Wyoming community colleges, the Wyoming Community College

Commission, Wyoming Department of Education, and the Department of Workforce Services. The development of this system should facilitate tracking education and employment outcomes throughout the state.

• Membership in **WICHE**, the Western Interstate Commission on Higher Education.

- 032019\_Final\_AG and Extension Presentation.2017
- 032019Wyoming School-University Partnership College of Education University of Wyom
- 032119 American Heritage Center Home Page \_ University of Wyoming
- 032119 BOT Conflict of Interest Policy
- 032119 County Offices \_ UW Extension \_ College of Agriculture and Natural Resources \_ University of Wyoming
- 032119 CowboyJoeClub Members\_External Stakeholders
- 032119 current accreditations
- 032119 Department of Theatre and Dance \_ College of Arts and Sciences \_ University
- 032119 Program Areas \_ UW Extension \_ College of Agriculture and Natural Resources \_ University of Wyoming
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- 032119 UW Foundation | About the Foundation
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- 032219 Transfer Student Scholarships \_ Admissions \_ University of Wyoming
- 032219 Transfer Success Center \_ University of Wyoming
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- About Us -Wyoming Public Media
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- Ruckelshaus Institute-Haub School of Environment and Natural Resources
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- UW code-of-ethics
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- UW Presidential Search Listening Sessions This Week-news article
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- vendor Guide-procurement services
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- worldtowyomingfall2019
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- WY WICHE MOU

• Wyoming Health Center Awarded Funding to Open Medical Clinic in Laramie-news article

# 1.S - Criterion 1 - Summary

The institution's mission is clear and articulated publicly; it guides the institution's operations.

## **Summary**

"Breaking Through: 2017-2022" is a broadly visible strategic plan, developed through a well-planned process, and it provides clear alignment between UW's guiding mission and related goals and targets. Related efforts to align unit-level strategic plans with "Breaking Through: 2017-2022" help ensure that the mission statement filters down to everyday operations.

The mission and strategic plan establish the value of acknowledging diversity and contributing to the public good. More importantly, the actions of the University demonstrate its commitment to diversity and to serving various state and global constituencies. The recent establishment of centers for diversity, equity, and inclusion; global engagement; transfer success; and student involvement and leadership are powerful indicators of the University's recognition that these focuses need to be integrated into the institution's traditional focus on teaching, research, and service

#### Sources

There are no sources.

# 2 - Integrity: Ethical and Responsible Conduct

The institution acts with integrity; its conduct is ethical and responsible.

# 2.A - Core Component 2.A

The institution operates with integrity in its financial, academic, personnel, and auxiliary functions; it establishes and follows policies and processes for fair and ethical behavior on the part of its governing board, administration, faculty, and staff.

## **Argument**

UW strives for integrity in all functions, illustrated throughout our institutional policies. In terms of broad regulations, the following selected regulations illustrate a pervasive institutional commitment to honest and fair dealings regarding governance, finances, employment, and faculty and student expectations.

- Authority for officers (**UW Regulation 1-1**)
- Investment (<u>UW Regulation 7-7</u>) and private fundraising activity (<u>UW Regulation 12-1</u>)
- Equal opportunity (<u>UW Regulation 4-1</u>) and other policies related to human resources and employment (<u>UW Regulations 5-1, 5-2, and 5-3</u>)
- Tenure, promotion, post-tenure, and annual review policies (UW Regulation 2-7)
- An updated syllabus policy, which spells out UW's commitment to diversity and duty to report (UW Regulation 2-117)
- Establishment of an internal auditor (<u>Board of Trustees Bylaws Section 6-3</u>) and the Fiscal and Legal Affairs Committee, responsible for protecting the financial health and reputation of the University in all audit-related areas (<u>Board of Trustees Bylaws Section 7-2</u>)
- Policies guiding facilities relating auxiliary functions (<u>UW Regulations 6-1</u>, <u>6-4</u>, and <u>6-7</u>, <u>6-8</u>, and <u>6-9</u>)

Our <u>Consumer Information</u> webpage centralizes information related to Higher Education Opportunity Act disclosure requirements, demonstrating our efforts to provide easy access to information for decision making by students, parents, counselors, researchers, and legislators.

UW provides training to help members of the campus community recognize and act in ethical ways. Such trainings are described in other sections more fully; examples include training related to universal design for accessibility, Family Educational Rights and Privacy Act (FERPA), ethical research conduct, freedom of expression, and diversity, equity, and inclusion.

UW's commitment to integrity in budgeting is demonstrated by its transition to the <u>WyoCloud financial system</u> beginning in 2016. This system promises not only greater efficiency, but also opportunities for more accurate, transparent, and integrated decision making about budget

allocation. <u>Annual division reports</u> ensure budget transparency both within and beyond the University structure. <u>Internal audits and policy documentation</u>, including extensive publicly available budget reports and plans on the Budget Office website, provide information about the status of current budgets.

Regarding human resources, UW adopts hiring practices that support equal opportunity and diversity (see 1c2 and 2d). A <u>Hiring Toolkit resource page</u> as well as mandatory training for individuals involved in hiring decisions help promote integrity in initial hiring practices. <u>Human Resources' Classification/Compensation</u> department gathers information to guide compensation decisions to ensure fair salary rates and distributions. The <u>Employee Relations department</u> exists specifically to support resolution of concerns and to ensure that rights and responsibilities are clear both to employees and to the units where they work. The Equal Opportunity Report and Response unit focuses specifically on responding to concerns related to discrimination and harassment (<u>UW Regulation 4-2</u>), Title IX and sexual misconduct (<u>UW Regulation 4-3</u>), and violence in the workplace (<u>UW Regulation 4-4</u>).

Recognizing that policies alone are not enough to eliminate misconduct, our Equal Opportunity Response Unit and Dean of Students office track efforts to investigate and resolve complaints. In 2018, these units responded to approximately 300 cases, usually (93% of the time) within three days of initial report. Discussed further in 3c5, UWYO Cares also allows faculty, staff, students, and family to confidentially report concerns about a student's well-being and safety.

In cases of potential academic dishonesty, UW has processes for appropriate response to such events (see 2e3). Grade appeals are handled at the college-level, according to policies such as **those of the College of Arts and Sciences**, as well as **UW Regulation 2-106** (which governs appropriate changes to recorded final grades). Grade appeal processes ensure that students have recourse if they feel that grading policies have not been applied with integrity. In the event that academic plagiarism, fraud, or failure to complete degree requirements is not detected before a student completes a degree, **UW Regulation 2-120** guides the process for degree revocation.

Additionally, our response to 2e1 explains our efforts to encourage ethical research and to respond to misconduct; the Office of Research and Economic Development's Policies and Procedures pages include information not only about responsible research, but also about policies related to ethical practices for outside consulting, access to research data, and efforts to bring UW-driven innovations to market. Specific developments in the University's research program over the past decade include improved training for ethical conduct of research (Collaborative Institutional Training Initiative, or CITI), updated approval processes for research with human subjects (with major updates in 2015 and 2019), new research proposal and exemption request forms (2018), and updated policies for the care and use of animals in research (2015 and 2018).

- 032119 101718 Animal Care and Use Policy
- 032119 CITI Training documentation of requirement

- 032119 Consumer Information Website (general)\_Consumer Information Website
- 032119 How to prepare for an audit
- 032119 uw\_reg\_1-1.pdf
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- 032119

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• 032119

WyoCloud\_implementation\_finanical\_system\_and\_BI\_annoucements\_training\_website\_website\_for\_QRGs part 2

• 032119

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- uw\_reg\_4-1\_effective\_7-1-18
- uw\_reg\_4-2\_effective\_7-1-18
- uw\_reg\_4-3\_effective\_7-1-18
- uw\_reg\_4-4\_effective\_7-1-18
- uw reg 5-1 format effective 7-1-18
- uw\_reg\_5-2\_format\_effective\_7-1-18
- uw\_reg\_5-3\_format\_effective\_7-1-18
- uw\_reg\_6-1\_approved\_9-14-18
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# 2.B - Core Component 2.B

The institution presents itself clearly and completely to its students and to the public with regard to its programs, requirements, faculty and staff, costs to students, control, and accreditation relationships.

## **Argument**

UW makes ongoing efforts to ensure the accuracy of its claims about programs, requirements, faculty and staff, costs to students, control, and accreditation relationships.

In broadest terms, UW's publicly-accessible <u>Consumer Information website</u> is a central clearinghouse for many documents, processes, and other materials necessary for federal funding, including broad institutional overviews, financial aid, students' rights and responsibilities, health and safety, and graduation rates, including rates for student-athletes.

Regarding cost, UW's mission is tightly tied to the <u>State Constitution and statute</u> and to UW's <u>land-grant status</u>; both encourage UW to offer broad access to college education that is "as nearly free as possible." The university's <u>second-place ranking by the Wall Street</u> <u>Journal</u> among land-grant universities on student value is evidence of our commitment to keeping higher education affordable to our students. UW has the lowest resident tuition and fees of any public, doctoral institution. This claim is monitored annually through a survey that is conducted by the Office of Institutional Analysis.

In terms of control structure, our status as the state's only public university is a widely-known point of pride. Among other documents, <u>our mission statement and strategic plan</u> clearly explain how we seek to balance our land-grant, flagship, and research-intensive priorities.

To ensure the accuracy of publicly available information, our websites are kept as up to date as possible, with most pages undergoing review on at least an annual basis. The University Regulations and Standard Administrative Policies and Procedures pages share information about University regulatory and control structures. The **Dean of Students Office** informs students, faculty, and staff about processes for student welfare, student conduct, sexual misconduct, disability, and distress support, as well as absences and withdrawals. The Office of the Registrar links to the current University Catalog, recent or current course schedules, academic calendar, residency, degree evaluations, and transcript and enrollment requests. The Admissions Office presents information to potential students considering matriculation to UW through Title IV and Consumer "Right to Know" to ensure that the institution is transparent, provides accurate information, and communicates a clear picture of who we are. The Office of Scholarships and Financial Aid provides information about cost of attendance, a net price calculator, federal return of funds policies, scholarships, federal financial aid, loans, grants, and work-study. Our Accreditation webpage and additional accreditation pages at the college and program levels communicate information about current status and renewal cycles. Residence Life and Dining Services' (RLDS) website makes public information about contracts, dining

An institutional website accessibility audit, conducted in 2017 and continuing annually, ensures that information on UW's webpages is not only available, but also accessible to all constituent groups with disabilities.

As an indirect way of assessing student perceptions about transparency of communication between students and administrators, we can point to our recent Student Satisfaction Survey. In 2018, 73% of students agreed that "Administrators are approachable to students" (Graph 67), a response indicating an 8% increase over previous years and the highest satisfaction ever recorded for this question. We believe this score indicates that most students feel that they can access relevant people when they have questions about programs, costs, and accreditation, among other issues.

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- 032119 Consumer Information Website (general)\_Consumer Information Website
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- Dean of Students home webpage
- Office of the Registrar home webpage
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- Scholarships and Financial Aid home webpage
- Strategic Plan Breaking Through Website
- UW Accreditation \_ University of Wyoming
- UW people finder-directory webpage
- UW Regulations and Standard Administrative Policies and Procedures webpage
- Wall Street Journal Ranks UW No. 2 Among Land-Grant Universities on Student Valuenews article
- Wyoming wyoming Constitution and Statutes-applied to higher education

# 2.C - Core Component 2.C

The governing board of the institution is sufficiently autonomous to make decisions in the best interest of the institution and to assure its integrity.

- 1. The governing board's deliberations reflect priorities to preserve and enhance the institution.
- 2. The governing board reviews and considers the reasonable and relevant interests of the institution's internal and external constituencies during its decision-making deliberations.
- 3. The governing board preserves its independence from undue influence on the part of donors, elected officials, ownership interests or other external parties when such influence would not be in the best interest of the institution.
- 4. The governing board delegates day-to-day management of the institution to the administration and expects the faculty to oversee academic matters.

### **Argument**

**2c1**. As detailed in 2c2, 2c3, and 2c4, Board of Trustees bylaws, meeting agendas, and requirements to declare conflicts of interest provide key evidence that the governing board actions are dedicated to preserving and enhancing the University.

**2c2**. The Board of Trustees solicits input from the institution's internal and external constituencies during its deliberations and decision making. Evidence of successful Board of Trustees decision making processes can be found in several recent major changes at UW. Foremost is the adoption of the new strategic plan, a process detailed more fully in 1a1 and on page 25 of the strategic plan, which involved extensive public-input phases.

Although the Board of Trustees bylaws do not mandate feedback-gathering processes during decision making, the board has historically demonstrated in practice a commitment to seeking external and internal feedback during major deliberations. The board's practice of gathering input from constituent groups promotes their broad understanding of the representative values and priorities of many stakeholder groups. As representative examples, in the 2018-19 academic year, the board consulted broadly with stakeholders on important decisions such as the <a href="majority">new</a> academic calendar and the choice of an Acting President.

Board sub-committees focused on issues related to <u>facilities</u> and <u>budget</u> have similarly included opportunities for and response to public input, demonstrating the board's ongoing commitment to considering internal and external constituencies throughout decision-making processes.

When decisions made by the Board of Trustees have raised concern on campus such as when the board <u>centralized departmental reserve accounts during a financial downturn</u>, trustees have taken measures to listen, reevaluate their actions, and seek to rectify them. They have also undertaken effort to calibrate practice to ensure future actions benefit from the experience.

**2c3**. The Board of Trustees seeks to maintain appropriate distance from donors, elected officials, ownership interests, or other external parties when such influence would not be in the best interest of the institution. All board members must declare any conflicts of interest, in accordance with the University of Wyoming **Board of Trustees Conflict of Interest Policy**. Recusal of board members (such as Trustee McKinley's recusal during recent discussion of UW involvement in a Pilot Hill land swap) is common, especially in executive session deliberations. The Board of Trustees members signed **new conflict of interest policies in July 2019**.

Wyoming State Statute 21-17-201 helps maintain a representative balance of political and geographic interests among board members, which helps protect the University from pressure from any one corner of the state or one side of the political spectrum:

"The government of the university is vested in a board of twelve (12) trustees appointed by the governor, no two (2) of whom may be residents of the same county of the state. At least one (1) trustee shall be appointed from each appointment district pursuant to W.S. 9-1-218. Not more than seventy-five percent (75%) of the members of the board shall be registered in the same political party."

This statute additionally stipulates that the University President, the President of the Associated Students of the University of Wyoming, and the State Superintendent of Public Instruction are ex officio members. Other ex officio members designated by statute include the Governor of the State of Wyoming and Executive Director of the Wyoming Community College Commission.

As a further protection to the independence of the Board of Trustees, the board operates separately from the <u>UW Foundation</u>, which takes primary responsibility for managing donor relations. The Foundation functions as an 501(c)3 entity independent from UW's regulatory structures.

**2c4.** The Board of Trustees entrusts UW's day-to-day management of the institution to the administration and empowers the faculty to oversee academic matters. Specifically, <u>UW</u>

Regulation 1-1 vests the President with "powers and duties as provided by the laws of this State and the Bylaws of the Trustees of the University of Wyoming. In addition to such duties, the President shall enforce UW Regulations as adopted hereof, and the President is hereby clothed with all authority requisite to these ends."

Although day-to-day management is vested primarily with the University President, a close reading of revisions to University Regulations over the past 5 years also shows that the Board of Trustees has increasing involvement in some University matters (including, for example, capital construction in <a href="UW Regulation 6-1">UW Regulation 6-1</a> and administrative hiring in <a href="UW Regulation 1-1">UW Regulation 1-1</a>). The fact that the University President serves at the pleasure of the board (as stipulated in UW Regulation 1-1) also reveals ways in which the board has indirect leverage over University management.

<u>UW Regulation 2 -203</u> establishes the composition for various administrative committees, ensures that management and planning decisions involve representation from appropriate colleges and units across campus. University Faculty Bylaws (UW Regulation 2-300) place responsibility for "the establishment of educational and academic policies for the University as a

whole and the promotion of the general welfare of the University, its students, and the faculty" in the hands of the faculty. This regulation additionally establishes the specific objects and authority, membership, and bylaws of the Faculty Senate as a formal mechanism for overseeing academic matters.

- 032119 BOT Conflict of Interest Policy
- 032119 UW Foundation | About the Foundation
- 032119 uw\_reg\_1-1.pdf
- 032119 uw\_reg\_1-1.pdf
- 032119 uw\_reg\_1-1.pdf (page number 1)
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- BOT-budget\_committee\_agenda september 2019
- BOT-facilities sub-committee agenda september 2019
- Conflict\_of\_Interest\_2019\_All Trustees
- Strategic Plan Booklet
- Strategic Plan Booklet (page number 14)
- Strategic Plan Booklet (page number 25)
- Trustees\_Annual\_Schedule\_of\_Topics-revised\_3-5-19\_130\_pm-SMP
- UW accout sweeps-casper star tribune article
- UW Trustees Adopt Academic Calendars for 2020-23 -newsarticle
- UW Trustees Adopt Presidential Search Process \_ News \_ University of Wyoming
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- uw reg 2-303 format effective 7-1-18
- uw\_reg\_6-1\_approved\_9-14-18
- Workforce Enrichment Initiative
- Wyoming wyoming Constitution and Statutes-applied to higher education

# 2.D - Core Component 2.D

The institution is committed to freedom of expression and the pursuit of truth in teaching and learning.

## **Argument**

Several documents and program offerings stake out UW's overarching position toward freedoms of expression. For example, in its "Statement of Principles of Academic Freedom and Tenure," UW's regulations identify the importance of academic freedom in teaching, research, governance, and in the broader public sphere. Further, in response to public outcry in 2009 over a controversial invited speaker, faculty member Myron Allen contributed to UW a paper on "The University as Forum: Aspects of Free Expression in the Academy," which offers six suggestions about how universities can carry out their "duty to serve as neutral forums for the exchange and examination of ideas."

The following activities and policies demonstrate a broad commitment to free expression:

- In the 2018-19 academic year, the Provost's Office tasked the Deans with discussing, deliberating, and drafting a policy to update a statement of UW's support for academic freedom. This exercise was integral to reframing conversations about academic freedom on campus and collaboratively developing new UW Regulations. The resulting <a href="UW">UW</a>
  Regulation 2-15, Academic Freedom, is in process of approval. It is worth noting that while previously academic freedom was embedded in our regulation governing academic personnel titles, ranks, and tenure and promotion procedures, the new UW Regulation stands alone to highlight the importance of free expression in the academe.
- The <u>UW Student Code of Conduct</u> establishes both a student's right to "participate in relevant, civil discussions, inquiry, and expression in academic endeavors" and the concomitant responsibility to "respect the instructor's freedom to teach and the right of other students to learn."

To support the goals espoused in these aspirational statements and regulations, UW provides a range of opportunities for students, faculty, staff, and others to engage thoughtfully in challenging conversations about the nature of truth in a diverse world:

- Both the <u>Ellbogen Center for Teaching and Learning</u> and the <u>Office of Diversity</u>, <u>Equity</u>, <u>and Inclusion</u> have offered programming focused on effectively facilitating difficult conversations in the classroom.
- The annual <u>Martin Luther King, Jr. Days of Dialogue program</u> serves to expand institutional awareness about issues of diversity and social justice, foster an inclusive community, and empower individuals to act in solidarity with marginalized communities.
- A required <u>syllabus statement</u> (initiated in spring 2019) establishes the value of classroom diversity as a resource for student learning.

- The Anti-Defamation League's <u>Words to Action Workshop</u> was offered to invite students to learn how to combat anti-Semitism and hate. The program was sponsored collaboratively with the Office of Diversity, Equity, and Inclusion, the Division of Student Affairs, the Department of Athletics, and Associated Students of the University of Wyoming.
- To protect the rights of students to engage in co-curricular opportunities, Recognized Student Organizations are required to include a non-discrimination clause found in the RSO Handbook, p. 24 in their membership policies.
- The University supports centers and other programming that increase visibility and understanding of historically disenfranchised groups. Safe Zone training, the Rainbow Resource Center, and the Queer Studies minor, for example, help to create space for the voices of LGBTQIA+ students. In fall 2019, the Office of Diversity, Equity, and Inclusion will start five new E-Networks to build supportive communities for faculty and staff of color or who identify as LGBTQIA+.
- In September 2018, the Office of Diversity, Equity, and Inclusion, Student Affairs, and the School of Politics, Public Affairs, and International Studies presented <u>a panel on</u>

  Freedom of Speech for students and the campus community.
- The People's Supper, a program hosted by the UW Service, Leadership, and Community Engagement office, brings people of varying political and ideological points of view together for friendly conversation over a shared meal. This provides an opportunity to move past argument and focus on listening to each other.
- In September 2019, the University celebrated the accomplishments of and issued an apology to the "Black 14," 50 years after these student-athletes were dismissed from the UW football team for expressing a wish to protest the racist policies of the Church of Jesus Christ of Latter-Day Saints.

In sum, these activities demonstrate a commitment to freedom of expression that goes beyond policies, extending to trainings and events that allow and encourage students to engage directly in the hard work of confronting uncomfortable historic and contemporary truths.

When hate speech diminishes the ability of UW to serve as a safe place for all members to pursue freedom of expression, our administration has been consistent in <u>condemning such actions</u>. Additionally, the University encourages students, faculty, and other members of the campus community to <u>engage in difficult questions about the boundaries of protected speech.</u>

#### Sources

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- 032019\_Rainbow Resource Center \_ University of Wyoming
- 032019ECTL PD
- 032119\_Diversity Equity Inclusion Office \_ University of Wyoming
- 1940 Statement of Principles on academic fredom and tenure document

- Free Speech Dialogue on Campus Opens Monthly Brown Bag Series Sept. 18 at UW-newsarticle
- freedom\_of\_expression\_thoughts
- hate-speech-message.2.27.18\_b
- mlkschedule
- Queer Studies minor
- rso-handbook
- rso-handbook (page number 24)
- safe zone home webpage
- syllabus\_template
- uw\_reg\_2-15\_effective\_7-1-19
- Words to Action Program Targets Anti-Semitism April 9 at UW \_ News article

# 2.E - Core Component 2.E

The institution's policies and procedures call for responsible acquisition, discovery and application of knowledge by its faculty, students and staff.

- 1. The institution provides effective oversight and support services to ensure the integrity of research and scholarly practice conducted by its faculty, staff, and students.
- 2. Students are offered guidance in the ethical use of information resources.
- 3. The institution has and enforces policies on academic honesty and integrity.

### **Argument**

**2e1.** UW provides guidance and resources to ensure the integrity of research and scholarly practice. <a href="https://www.uww.numer.com/www.n

As detailed in 2e2, undergraduate general education courses help establish baseline expectations for ethical research. These standards are reinforced through syllabus statements about academic dishonesty, both at the undergraduate and graduate levels. The Dean of Students' Office maintains a database of academic dishonesty cases, which is tracked by college reporting the incidents. This is delineated in more detail in 2e3.

In terms of oversight and support services for faculty and student research and scholarship, the Office of Research and Economic Development offers oversight and substantial assistance on compliance and ethical conduct of research. These include guidance for compliance areas, including an Institutional Review Board, Institutional Animal Care and Use Committee, Institutional Biosafety Committee, and Radiation Safety Committee, as well as Responsible Conduct of Research and Conflict of Interest policies.

In support of increasing calls for researchers to make raw data available for inspection (and follow-up research) by others, the UW Libraries, in partnership with Information Technology, now offers a data repository as a service to support ethical research.

As the University continues to expand its attention to economic development, the Office of Research and Economic Development has increased its support for ethical pursuit of marketable innovations, in part by updating its **regulations related to patents and copyrights** in 2018.

**2e2**. UW encourages students' attention to ethical use of information in a variety of ways. To support undergraduate students' development of information literacy, four required general education courses (the first-year seminar course and a series of communication-intensive courses) include learning outcomes focused on evaluation, integration, and documentation of secondary research. The University Libraries has developed a set of **modules accessible to all** 

<u>registered UW students</u> to help provide students a foundation in information literacy; the Libraries additionally offered library instruction to over 100 courses in the 2018-19 academic year.

The University does not collect information about specific program-level requirements for students' ethical use of sources, but expectations focused on research methodologies, ethics, and appropriate disciplinary practices are common in <u>departmental student learning outcomes</u> at both the undergraduate and graduate levels.

Many co-curricular support programs, including the Writing Center, the tutoring center for UW athletes, and the STEP peer tutoring center provide tutor training to help ensure that these support systems do not overstep the boundary between honest and dishonest academic support.

**2e3**. UW has and enforces policies on academic honesty and integrity. **UW Regulation 2- 114** establishes clear definitions and penalties for student academic dishonesty. Some programs, including the **Honors College** and the **College of Law**, have their own conduct policies that reinforce the importance of academic honesty, and in some cases help to prepare students to understand the professional standards that guide their future areas of practice. As of fall 2019, the **standard syllabus template proscribed by UW Regulation 2-117** requires all faculty to include statement on academic dishonesty.

Accusations of academic dishonesty are managed both at the college level by the Academic Deans' offices and at the institution level by the Dean of Students' office. The Dean of Students' office maintains **a repository** of academic dishonesty cases by college: The Dean of Students received 45 reports of academic dishonesty cases between 2016- and 2019. One of those cases resulted in suspension. It should be noted that some cases are resolved at the individual faculty or department level, in accordance with UW Regulation 2-114, and are not reported to the Dean of Students.

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# 2.S - Criterion 2 - Summary

The institution acts with integrity; its conduct is ethical and responsible.

## **Summary**

The University aggregates important data about the institution, financial aid, student rights, health and safety, and student retention, completion, and diversity on its Consumer Information webpage. This page provides transparent information that helps ensure our compliance with the Higher Education Act of 1965; it allows data about the University to be collected and compared to other institutions; and it serves as evidence of responsible practices.

Additionally, a variety of University Regulations and other policies establish expectations for ethical conduct, including academic honesty, fair and respectful workplaces, and appropriate relationships between the faculty, administration, the President, and Board of Trustees. Trustee bylaws help to promote decision making that is autonomous from undue influence and that represents political and geographic diversity.

The values of free expression and responsible research conduct are established and directed most visibly in the Student Code of Conduct, UW Regulation 2-15 Academic Freedom in process of approval. in policies of the Office of Research and Economic Development, and in principles affirmed by the Deans Council and Faculty Senate.

#### Sources

There are no sources.

# 3 - Teaching and Learning: Quality, Resources, and Support

The institution provides high quality education, wherever and however its offerings are delivered.

## 3.A - Core Component 3.A

The institution's degree programs are appropriate to higher education.

- 1. Courses and programs are current and require levels of performance by students appropriate to the degree or certificate awarded.
- 2. The institution articulates and differentiates learning goals for undergraduate, graduate, post-baccalaureate, post-graduate, and certificate programs.
- 3. The institution's program quality and learning goals are consistent across all modes of delivery and all locations (on the main campus, at additional locations, by distance delivery, as dual credit, through contractual or consortial arrangements, or any other modality).

## Argument

**3a1.** UW has <u>processes for vetting proposed new programs, majors, and minors (UW Regulation 2-119)</u>. There is also a process for <u>de-cataloging courses</u> that have been inactive for six years or longer. <u>Institutional</u>- and college-level course committees. The course committees oversee many of the processes related to approving new or modified courses.

Our general education program underwent a major update in 2015, and key courses within that program must be re-approved on a cycle of no more than three years. More broadly, an **academic program review policy** (adopted in July 2018) requires programs to be reviewed every seven years, and provides special guidelines for new programs, low-producing programs, programs on suspended admissions, and programs involved in specialized accreditation review.

To help encourage students to complete programs in a reasonable time frame, we now require programs to create <u>4-year plans</u> that demonstrate clear pathways to completion. Some departments indicate course "expiration dates" for students in undergraduate and graduate programs.

The levels of performance required for our programs are established and enforced in a variety of ways:

• As indicated in the <u>University Catalog</u>, colleges set undergraduate program expectations for total credit hours (120-142) and upper-level credits (42). Additional requirements, as

well as criteria related to second and dual-bachelor's degrees, are also spelled out in **UW Regulation 2-103**.

- Relationships with a variety of external accreditors provide additional opportunities to
  demonstrate that our programs are both current and of high quality. Our <u>Accreditation</u>
  <u>Schedule</u> (updated April 2019) demonstrates the range of external accrediting bodies
  who review and evaluate programs at UW.
- For students transferring to UW, our acceptance of the Western Interstate Commission for Higher Education <u>WICHE Interstate Passport</u> helps ease transfer while ensuring students have taken coursework aligned with our general education outcomes. We work with Wyoming community colleges to maintain <u>course-level articulation</u> so students at these partner sites achieve adequate levels of performance to continue their education at UW. Our membership with the <u>National Council for State Authorization Reciprocity Agreements</u> (NC-SARA) improves accessibility of our distance learning courses and programs, both within the state and across state lines.
- <u>UW Regulation 2-103</u> sets a University-wide minimum of 2.0 GPA for continuing enrollment. Across many programs, additional GPA requirements help maintain a high level of performance. For example, students pursuing degrees in the College of Business who have earned 60 hours of credit must attain <u>Advanced Business Standing</u>, which requires a cumulative GPA of 2.5; their cumulative GPA at graduation must also remain at or above this level.

As detailed more fully in Criteria 3c and 5a, we strive for quality of programming by guaranteeing that faculty are well trained and effective in their teaching duties. Professional development opportunities and annual review processes both help ensure that faculty are able to teach and assess the levels of performance required within our programs. The assessment committee has provided direction and evaluation in past years to facilitate department-level student learning outcomes.

Finally, <u>retention rates</u>, data about <u>graduates in the workforce</u>, consumer information, and surveys of student satisfaction and outcomes all inform our understanding of the relevance and quality of our programs. These data show that UW has made progress in supporting our students' success. For example, the <u>Bridge Program</u>, which serves a substantial number of our underrepresented minority students and first-generation students as they transition to college, has steadily increased the retention rates for socioeconomically-disadvantaged students. <u>Hispanic student retention rates</u> have also increased. The Office of Diversity, Equity, and Inclusion and the <u>Native American Education</u>, <u>Research</u>, <u>and Cultural Center</u> will help UW make greater strides in supporting our underrepresented students.

**3a2.** UW articulates and differentiates learning outcomes across its wide range of programs.

The Student Learning Outcomes page links to departmental pages that explicitly state student learning outcomes. 93% of academic programs (151 out of 173) have explicitly published their learning outcomes on their departmental pages. Those outcomes are articulated for each program offered within that department; for example, the School of Politics, Public Affairs, and International Studies department identifies distinct outcomes for its <a href="MA">BA</a> in Political Science, and <a href="MPA program">MPA program</a>.

To help maintain a general environment of outcomes-driven learning, <u>new program proposals</u> <u>must include student learning outcomes</u> as part of the application process. To support clear differentiation of learning goals across undergraduate, graduate, post-baccalaureate, post-graduate, and certificate programs, <u>UW Regulation 2-100</u> offers guidance to help establish general expectations for various course levels (1000- to 6000-level).

<u>Institutional processes for program assessment</u> are driven by programmatic learning outcomes; additionally, many programs' student learning outcomes (especially in health sciences, education, and engineering) are aligned (and assessed in accordance) with outcomes developed by <u>relevant professional accrediting bodies</u>. The College of Business, as an example, has acted upon <u>major recommendations made by their accrediting body, the Association to Advance Collegiate Schools of Business (AACSB).</u>

In terms of our general education curriculum (the University Studies Program), revision efforts (2011-2015) focused on the committee-based development of <a href="new courses">new courses</a>, as well as new learning outcomes. Outcomes of the <a href="communication-intensive">communication-intensive</a> (COM) series set expectations for students to demonstrate increasingly nuanced skills in disciplinary and interdisciplinary communication. A First-Year Seminar Coordinator and a Director of Communication across the Curriculum help oversee assessment of learning outcomes for four of the key courses within the generation education curriculum. Discussion of potential revisions to the general education curriculum is beginning now and is focused on the rapid pace of change in artificial intelligence and machine learning, as well as its implications for education and work.

**3a3**. UW seeks consistency across all modes and sites of delivery. Though the <u>UW Outreach School was reorganized in 2017</u>, we see this move as one which will strengthen support for distance programs by eliminating an artificial boundary between "on-campus" and "distance" coursework. The adoption of a new learning management system in 2013, called WyoCourses, has helped shift many faculty toward more effective multimodal teaching, both on campus and in distance settings. <u>Ongoing faculty development sessions</u> (offered through our Ellbogen Center for Teaching and Learning) continue to support faculty in using WyoCourses.

In general terms, our recently-adopted academic program review process provides a mechanism for the University to ensure consistency among programs offered at a distance and with partner organizations. Assessment for online programs is now integrated within other ongoing program, college-, and institution-level processes. The Ellbogen Center for Teaching and Learning is exploring the use of Quality Matters rubrics for evaluating online and campus-based courses; we believe that these rubrics can help the University better assess major weaknesses or inconsistencies especially in online delivery. We are currently implementing HonorLock, an online exam proctoring technology, to ensure integrity in the administration of exams for our online students that matches our practices for on-campus students. Previously, proctoring had to be done in person on campus or at alternate locations. Not only will this new technology ensure integrity, but it will eliminate obstacles for our online students who must complete proctored exams and assignments.

In terms of in-state articulation, responsibility for ongoing course- and program-level articulation with Wyoming community colleges resides with departments and is coordinated by the **Transfer** 

<u>Success Center.</u> Articulation with Wyoming community colleges in lower-level coursework occurs on an annual basis; informal meetings help ensure course goals and quality are consistent for transfer students who pursue upper-level coursework at UW. As noted in 5a1, our participation in the <u>Western Interstate Commission for Higher Education</u> (WICHE) and <u>National Council for State Authorization Reciprocity Agreements</u> (NC-SARA) provides some affirmation that our student learning outcomes and course delivery approaches are consistent with those offered by other schools regionally and nationally.

We believe it is important that students at locations other than our main Laramie campus have equitable access to appropriate resources. The foundation of the UW Libraries' services to distance learners is the Association of College and Research Libraries (ACRL) Standards for Serving Distance Learners, which states that all patrons, regardless of location, are entitled to the same library services. Online students also have access to online tutoring resources matched to all of our online programs. In 2017, our Writing Center expanded its offerings to include synchronous online sessions, helping to provide a tutoring experience for distance students that is more similar to the face-to-face model offered for on-campus students. The UW Distance Resources page provides information about other services that help improve program quality and increase equitable access to resources.

Laramie and Casper departments are responsible for conducting credential checks for off-site part-time or temporary instructors of online courses to confirm that these instructors have qualifications and experience appropriate to the course level. These checks help ensure that distance students receive instruction that is comparable in quality to those of on-campus students.

In cases where our programs are delivered in agreement with partner organizations (such as medical degrees offered through the <u>WWAMI regional partnership</u> or the MS Natural Sciences Education offered in partnership with <u>Teton Science Schools</u>), MOU's allow for monitoring of consistency and quality of offerings.

While our policies and support for faculty demonstrate our efforts to create consistency across modes and sites of delivery, we also recognize that gaps remain. Information-gathering activities, through projects such as our **Student Satisfaction Survey** help us better identify those gaps and take action to further improve the overall quality of experience for all students.

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# 3.B - Core Component 3.B

The institution demonstrates that the exercise of intellectual inquiry and the acquisition, application, and integration of broad learning and skills are integral to its educational programs.

- 1. The general education program is appropriate to the mission, educational offerings, and degree levels of the institution.
- 2. The institution articulates the purposes, content, and intended learning outcomes of its undergraduate general education requirements. The program of general education is grounded in a philosophy or framework developed by the institution or adopted from an established framework. It imparts broad knowledge and intellectual concepts to students and develops skills and attitudes that the institution believes every college-educated person should possess.
- 3. Every degree program offered by the institution engages students in collecting, analyzing, and communicating information; in mastering modes of inquiry or creative work; and in developing skills adaptable to changing environments.
- 4. The education offered by the institution recognizes the human and cultural diversity of the world in which students live and work.
- 5. The faculty and students contribute to scholarship, creative work, and the discovery of knowledge to the extent appropriate to their programs and the institution's mission.

### **Argument**

**3b1**. UW's general education program (University Studies Program 2015) is appropriate to the mission and to its broad array of undergraduate educational offerings. Because UW is Wyoming's only four-year-degree granting institution, with degrees across a diversity of STEM, social science, and humanities fields, we feel it is essential that all students develop a broad base of knowledge. <a href="UW Regulation 2-105"><u>UW Regulation 2-105</u></a> requires the establishment of a general education program aligned with key institutional values.

The purpose of the University Studies Program (USP) is to establish baseline learning requirements which all undergraduate students should meet regardless of their fields of study. These baseline learning requirements should be flexible and transparent. They should easily transfer between collegiate level institutions, such as community colleges and the University; and among colleges and departments at the University. They must be based on assessable learning outcomes that are clearly stated and made available to all interested parties, including students and instructors.

Coursework that fulfills the goals of the USP involves multiple and diverse disciplines in order to provide students with broad learning experiences, exposure to different viewpoints, and diverse skill sets. Coursework includes knowledge of human culture, the physical and natural world, and United States and Wyoming Constitutions; intellectual and practical skills; and personal and social responsibility. The expectation is this coursework should produce citizens able to function in a complex and changing society.

USP 2015, <u>adopted in 2013</u> and implemented in 2015, currently guides general education requirements for all undergraduate students. As the <u>USP 2015 curriculum map</u> indicates, communication and critical and creative thinking learning outcomes are spread across multiple courses. The program requires courses related to civic, quantitative, cultural, physical, and natural ways of understanding the world. Each requirement, as well as an additional set of personal and civic responsibility objectives, is guided by a set of clearly defined <u>student</u> <u>learning outcomes</u>.

Beyond USP 2015, external professional accrediting organizations may have additional expectations for general skills, attitudes, or behaviors within specific professions, including education, counseling, nursing, business, law, pharmacy, and engineering.

At the graduate level, UW does not dictate a set of general education requirements; instead, individual programs are charged with determining the essential outcomes.

**3b2**. UW's University Studies Program (USP) 2015 is organized around a clear purpose, essential focuses of learning, and student learning outcomes. USP 2015 defines and guides the delivery of a broad base of knowledge and intellectual concepts that we believe every college-educated person should possess.

In 2010, then-Provost Myron Allen authored a white paper, "Revisiting University Studies Program 2003: Guidelines and Reflections on the Task of Updating the Core Curriculum," which served as a starting point for formal multi-phase review, revision, and adoption of updated undergraduate general education requirements. This white paper, in light of both broader trends and local circumstances, laid out basic premises, gaps to address, and a tentative structure for the new general education program.

USP 2015 was developed through an extensive, multi-year, faculty-driven process. Historical information about the creation of USP 2015 notes that starting-point program outcomes were based on <a href="MAC&U Liberal Education & America's Promise (LEAP) categories and outcomes">MAC&U Liberal Education & America's Promise (LEAP) categories and outcomes</a> and were revised through a <a href="multi-phase">multi-phase</a> and cross-campus collaborative process. By adapting LEAP outcomes, we both recognize the value of national conversations and trends regarding liberal education while simultaneously acknowledging the particularities of our local context.

As outlined in the overview to USP 2015:

"The University of Wyoming student learning outcomes provide a framework for the undergraduate educational experience. While students choose different academic majors, the University Studies Program provides a common experience for all undergraduate students. Through the pursuit of a baccalaureate degree, UW students will "develop knowledge of human cultures, the physical and natural world, and the United States and Wyoming Constitutions; acquire a core set of intellectual and practical skills; and develop personal and social responsibility." In addition to helping students become successful in their chosen fields, UW aspires for its graduates to become life-long learners, ethical leaders, and contributing members to society."

In line with UW's philosophy, student demographics, and current mission statement, USP 2015 establishes 30 credits of general education coursework, which address the two broad areas of (1) "Knowledge of Human Culture, the Physical and Natural World, and the United States and Wyoming Constitutions" and (2) "Intellectual and Practical Skills," including communication, critical thinking, and quantitative skills. Outcomes related to "Personal and Social Responsibility" are currently articulated, but not attached to specific courses or evaluated as part of undergraduate students' graduation requirements. The development of the **SOAR** experiential transcript, discussed in more detail in 3b3, was done, in part, to allow UW to begin assessing these latter learning outcomes. As noted in 3b1, these courses and outcomes are aligned with University Regulation 2-105, which states that the general education program should "produce citizens able to function in a complex and changing society."

A standing University Studies Program committee, with representation from each undergraduate college and the UW Libraries, reviews new course proposals and course renewals to ensure that USP-designated courses meet relevant student learning outcomes. Established first-year seminar and communications courses are reviewed on a regular rotation.

**3b3**. UW programs engage students in collecting, analyzing, and communicating information, mastering modes of inquiry or creative work, and developing flexible skills for career and life success. As noted in 3b1 and 3b2, all undergraduate students must complete three communication-intensive general education courses, as well as a first-year seminar course. These courses include outcomes specifically focused on conducting research, critically evaluating claims, and communicating with others. Additional components of the general education program (especially the required "Human Culture" and "Physical and Natural World" courses) expand students' understanding of forms of inquiry across multiple fields of study.

As noted in 3a2, most programs have articulated clear learning goals at the undergraduate and graduate levels, which generally demonstrate multiple outcomes related to collecting and communicating information, understanding disciplinary approaches to inquiry, and developing flexible skills for the modern world.

As one representative example, the four undergraduate programs offered by our Physics and Astronomy Department share four student learning outcomes, underpinned by the broader goal of producing "well-trained scientists who are competitive for jobs in the technical sector and for admission to graduate study." These goals clearly allude to values for information gathering, communication, disciplinary inquiry, and relevant, flexible skills:

- Outcome 1. Conceptual and analytical understanding of the four major areas of physics: mechanics, electricity and magnetism, quantum mechanics, and statistical physics.
- Outcome 2. Understanding of scientific reasoning, i.e., the roles of theory, hypothesis, and experiment in the scientific method.
- Outcome 3: Demonstration of a working knowledge of laboratory and programming skills as they relate to gathering data and comparing data to the predictions of theoretical models.
- Outcome 4: Ability to clearly communicate the results of scientific analysis in written and oral form.

Course descriptions in the <u>course catalog</u> additionally suggest the depth and breadth of programs' focus on content, methods, and forms of inquiry relevant to changing workplace, civic, and cultural needs. Specifically, numerous capstone and senior seminar courses provide space for demonstrated research, communication, and disciplinary inquiry skills.

<u>UW's newly adopted experiential transcript platform (SOAR)</u> will increasingly allow the University to track student participation beyond the curriculum, which in turn will help UW better understand how students adapt to the evolving demands of contemporary society. SOAR is a competency-based program at UW that will shape, engage, and prepare students to meet unpredictable and complex challenges for the future. Through participating in SOAR, students engage in high-impact learning experiences in research, cross-cultural and international perspectives, internships, entrepreneurship, leadership, and community service offered through UW offices such as the Center for Student Involvement and Leadership; Advising, Career Services, and Exploratory Studies; Residence Life and Dining Services; UW sponsored speaker series; and academic programs.

UW's most-recent results from the <u>national Collegiate Learning Assessment</u> demonstrates that seniors in 2015 scoredhigher than first-year students on a variety of measures of higher-order thinking skills, including scientific and quantitative reasoning, critical reading and evaluation, and argument critique. This national assessment lends support to our claims that a UW education promotes mastery of modes of creative and critical thinking.

**3b4**. UW and its educational programs recognize the human and cultural diversity of the world in which students live and work. In terms of curriculum, UW's required undergraduate "Human Cultures" general education courses draw undergraduate students' attention to cultural difference and intercultural literacy. Students must take two of these courses, which are driven by **these learning outcomes**:

- 1. Examine values about human culture and the place of humanity in the world.
- 2. Explain human ideas and experiences and how those influence societies, human behavior, and human-social interactions.
- 3. Compare different methods and theories to interpret and explain human events and cultures.
- 4. Examine the role of diversity in human societies and how diversity impacts global change.
- 5. Analyze how culture and diversity can be depicted through different forms of expression (e.g., visual arts, performing arts, etc.)
- 6. Apply cultural meanings through different forms of expression (e.g., music, art, dance, etc.)

Students completing degrees in the College of Arts and Sciences are required to complete <u>"Global"</u> and <u>"Diversity"</u> courses as part of the A&S Core; these courses further engage students in considerations of diversity and internationalization.

Beyond the general education program, other key documents also demonstrate UW's commitment to providing a range of undergraduate programs that can help students achieve

success across diverse professional and disciplinary settings: both the <u>University Catalog</u> and the <u>master list of degrees</u> demonstrate the breadth of course and program offerings at the University of Wyoming. More broadly, the institutional value of internationalization and diversity is captured in **Goal 1 of our <u>current strategic plan</u>**; in support of its primary educational mission, UW seeks to "nurture an environment that values and manifests diversity, internationalization, free expression, academic freedom, personal integrity, and mutual respect."

In support of this strategic goal, UW offers an increasingly extensive set of educational resources that invite students to appreciate diversity in a contemporary, globalized world. Responses to 1c1, 1c2, and 3e1 describe the various centers, organizations, and events that infuse our campus with access to diverse perspectives and experiences.

Further, the <u>strategic plan</u> names diversity and internationalization as one of six values that drive decision-making processes at UW and articulates the view that human and cultural diversity "multiplies our capacity to explore, innovate, and educate." The establishment of the Office of Engagement and Outreach (2019), Center for Student Involvement and Leadership (2018), Global Engagement Office (2018), and Office of Diversity, Equity, and Inclusion (2017) create institutional structures that will help UW expand its curricular and co-curricular offerings in support of diversity and internationalization.

For students who want to deepen their attention to human and cultural diversity, UW offers programs which focus exclusively on specific forms of diversity. For example, our newly-formed **School of Culture, Gender, and Social Justice** offers multiple majors and minors that explore "the historical, social, political, and cultural forces that shape society," including African American and Diaspora Studies (undergraduate major and minor), American Indian Studies (undergraduate major and minor, graduate minor), and Gender and Women's Studies (undergraduate major and minor, graduate minor). Further, the **Disability Studies minor** also provides an interdisciplinary understanding of theory and practice related to contemporary understanding of disability.

To help ensure that faculty are prepared to engage students in recognizing and appreciating diverse human and cultural perspectives, UW offers a range of programming for new faculty, graduate assistants, and staff. The Office of Diversity, Equity, and Inclusion catalogs many of those professional development opportunities; see 1c for more information about these offerings.

**3b5**. At UW, faculty and students contribute to scholarship, creative work, and the discovery of knowledge appropriate to the institution's simultaneous roles as land-grant, research-intensive, and flagship university.

UW is classified as a Doctoral Institution of Higher Research Activity within the Carnegie Classification System. The task of supporting a robust research environment at UW falls primarily to the Office of Research and Economic Development, which coordinates the origination, organization, and execution of UW's research mission. Thirteen units report to the Office of Research and Economic Development, each of which has research, innovation, or product development as a primary focus. In the <a href="UW Fact Book">UW Fact Book</a> (p.18), the Office of Research

and Economic Development reported that UW received around \$83 million in external awards from federal, state, and industry sources in 2018.

The <u>strategic plan of the Office of Research and Economic Development</u> details current status, as well as ambitious goals for extending the participation of students and faculty in scholarly inquiry. In addition, the Office of Research and Economic Development, in collaboration with the Provost, is exploring a "Grand Challenges" framework for marshalling UW's inherent academic strengths to tackle social challenges. This framework is being fleshed out in conversations with academic units and is, at present, a very loose concept and not precisely defined. The Office of Research and Economic Development is gathering feedback in listening sessions across campus to help formalize and give form to this framework.

A 2014 publication, <u>UW's Economic Footprint</u>, provides extensive information about how UW's research activity impacts the State of Wyoming's economic and cultural development. As the executive summary of this document notes:

"In every county across Wyoming, we provide courses and degrees for those who cannot come to Laramie; research that advances fundamental understanding, as well as practical solutions to business, industry and government; service to professional and community organizations; information and advice to policy makers; cultural performances and exhibitions; academic programming, workshops, and seminars; access to legal services, health services, and library databases; a wide variety of other contributions to the full social, business, cultural, creative, and economic environment of the state."

To make the research work of UW more broadly accessible, the University Libraries implemented an institutional repository in 2014 which contains scholarship produced by faculty, staff, and students. An additional new digital repository, <a href="WyoFolio">WyoFolio</a>, housing University-generated data, also helps UW comply with mandates for accessible sharing of federally-funded research.

Regarding student research and creative endeavor, the University is increasingly engaging undergraduates in meaningful disciplinary research. <a href="Undergraduate Research and Inquiry Across the Disciplines">Undergraduate Research Day</a>) is an annual event currently in its eighteenth year. In 2019, the event had over 500 participants and is undergoing a substantial redesign to further increase its impact. Multiple programs, including <a href="McNair Scholars">McNair Scholars</a>, <a href="INBRE">INBRE</a> (IDeA Network of Biomedical Research Excellence)</a>, <a href="EPSCOR">EPSCOR</a> (Established Program to Stimulate Competitive Research)</a>, the <a href="Honors College">Honors College</a>, and <a href="Capstone engineering design courses">capstone engineering design courses</a> provide undergraduate students with opportunities to engage in research. Workshops and mentoring offered by these programs help to develop students' understanding of ethical research conduct. The Top Tier Science Initiative includes a robust <a href="Wyoming Undergraduate Research Scholars">Wyoming Undergraduate Research Scholars</a> program. SOAR, our new platform for tracking students' experiential activity and described more fully in 3b3 above, includes research as a major competency. Over time, this platform will allow us to develop a clearer sense of the depth, range, quality, and impact of undergraduate research activity at UW. The Global Engagement Office also supports student research through the Center for Global Studies. In summer and fall 2018, the Center for Global

Studies supported 17 student research and internship projects through its **International Research/Internship Excellence Awards**.

Graduate education and research is core to the mission of a flagship university in creating and disseminating new knowledge and nurturing the next generation of scholars. It is supported by both Graduate Teaching and <u>Graduate Research Assistantships</u> facilitated by the Office of Graduate Education.

UW supports the exploration and application to **Fulbright** and other prestigious post-graduate scholarship programs by maintaining and disseminating information to students via email in May each year. Dedicated campus advisers administer each of these programs; however, UW's high achieving students should be supported in a more coherent and structured way. A small working group has convened to rethink how UW administers, supports, and encourages students to apply to these programs. This working group's effort will culminate in a more structured effort that will be rolled out in spring 2020.

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# 3.C - Core Component 3.C

The institution has the faculty and staff needed for effective, high-quality programs and student services.

- 1. The institution has sufficient numbers and continuity of faculty members to carry out both the classroom and the non-classroom roles of faculty, including oversight of the curriculum and expectations for student performance; establishment of academic credentials for instructional staff; involvement in assessment of student learning.
- 2. All instructors are appropriately qualified, including those in dual credit, contractual, and consortial programs.
- 3. Instructors are evaluated regularly in accordance with established institutional policies and procedures.
- 4. The institution has processes and resources for assuring that instructors are current in their disciplines and adept in their teaching roles; it supports their professional development.
- 5. Instructors are accessible for student inquiry.
- 6. Staff members providing student support services, such as tutoring, financial aid advising, academic advising, and co-curricular activities, are appropriately qualified, trained, and supported in their professional development.

## **Argument**

**3c1**. UW maintains sufficient faculty staffing levels to provide effective classroom learning, as well as carry out non-classroom tasks such as curricular development and assessment of student learning.

UW currently maintains about a 15:1 student-faculty ratio, with 82% of faculty holding the highest degree in their field. Throughout a major statewide economic downturn and the resulting formation of a UW Financial Crisis Advisory Committee in 2016, UW has kept an eye toward trying to ensure that course availability and quality of instruction is kept at the foreso that adverse impacts to students are minimized.

A <u>major capacity study conducted in 2017-18 by Huron Consulting</u> has helped UW develop a better understanding of instructional capacity. The study concluded, "While there are pockets of departments and academic units that are approaching current capacity constraints at varying levels of target utilization, increased academic section size and scheduling management combined with higher utilization targets can accommodate additional students with limited additional instructional effort" (slide 13). Huron's study included recommendations to better manage faculty resources (slide 68); these recommendations include strategic changes for maintaining effective instruction.

UW approves changes or additions to academic programming when units can show capacity. Specifically, college-level curriculum committees, the Academic Program Committee, and the Graduate Council serve as checkpoints for proposed new or revised programs.

Other evidence that helps us gauge adequacy of course offerings includes waitlists. Analysis of waitlists indicates a limited number of pressure points where demand for courses consistently outstrips availability. When appropriate and possible, priority for hiring is shifted toward those spots. For example, new extended-term lecturer positions were allocated to the English department in 2019 to increase the number of sections of Technical and Professional Writing and other upper-level communication-intensive courses required as part of the general education program. Lecturer positions were allocated to the Bridge Program to address capacity issues in 2019 as well.

In terms of faculty sufficiency and continuity for supporting non-classroom academic tasks, UW is committed to assessment of student learning. As detailed more extensively through our responses to Criteria 4, we believe our decision to move institutional assessment into the **Ellbogen Center for Teaching and Learning (in 2018)** will provide broader expertise and support for maintaining ongoing assessment practices. We hope this move will create a distributed assessment climate, in which faculty will view themselves as partners who share responsibility for assessment on an ongoing basis.

As to developing, maintaining, and revising curricula, ongoing program revision across campus suggests that most units are able to adequately staff committees to carry out this necessary work. Examples of major and minor program revisions over the past several years include:

- <u>University Studies Program 2015</u>, revised and adopted over a multi-year period through multi-phase, cross-institutional processes. See 3b.
- Assessment of the largest tranches of USP 2015 in scheduled reviews starting in 2018 (first-year seminars and communications sequence courses). In tandem with these reviews, feedback was provided to instructors and departments teaching these courses.
- Re-alignment of College of Engineering and Applied Sciences programs with new Accreditation Board for Engineering and Technology (ABET) professional accreditation outcomes.
- Ongoing assessment and reporting for College of Education programs, required as part of their national accreditation with the <u>National Council for Accreditation of Teacher</u> <u>Education (NCATE)</u>.
- Intensive faculty participation by members of the College of Business to retain accreditation status with the Association to Advance Collegiate Schools of Business (AACSB), and to <u>extensively review curriculum and assessment practices</u> in response to AACSB recommendations.
- Development of new curricula (since HLC's last site visit) for majors in Outdoor Recreation and Tourism Management, Special Education, General Studies, and Construction Management, a certificate in Cybersecurity, and minors in Sustainability and Sustainable Business Practices. In addition, new 4+1 programs have been developed to channel outstanding undergraduate students into master's programs in Chemistry, Economics, and Political Science.

**3c2**. All instructors are appropriately qualified, including those in dual credit, contractual, and consortial programs.

Academic Affairs has a standing policy on <u>tenure-track faculty holding terminal degrees in</u> <u>their field and maintains records of tenure-track faculty vitae and transcripts</u>. In 2019 that database was expanded to include transcripts for all academic personnel. A transcript review conducted in 2019 verifies that UW faculty are adequately credentialed for their academic roles.

Existing regulations (UW Regulation 2-1, pp. 2-3) require that instructors have at least a master's degree and preferably one year of additional study or experience in the relevant field of study. This regulation requires that research professors must hold a terminal degree, but allows that other assistant professors, associate professors, and professors should "normally" hold the terminal qualification for their field. Clinical professors and professors of practice are expected to have extensive field experience, but are not required to hold terminal degrees, in recognition that higher education programs can benefit from expertise beyond traditional academic measures. Per UW Regulation 2-4, academic professional extension educators must have a master's degree or equivalent experience; a portfolio of their professional activity, reviewed by regional peers, helps ensure that their qualifications remain appropriate to their work. UW departments where hiring of practicing professionals is standard, including Theater and Dance and Music, have developed documented expectations for tested experiential equivalents for non-tenure-track instructors.

Beyond policy requirements regarding appropriate qualifications, we also have 20 years of **Student Satisfaction Survey data** to help us understand student perceptions. Those data (see pp. 15, 16, and 17) indicate several all-time high scores related to faculty quality: 83% of students agreed that "The Instruction I receive in my major field is excellent"; 80% felt that "The quality of instruction I receive in most of my classes is excellent"; and 90% agreed that "Nearly all of the faculty are knowledgeable in their field." Adjunct faculty, who teach about a third of courses at UW, are also generally perceived by students as qualified for their jobs: 79% of students agreed that "Adjunct faculty are competent as classroom teachers."

Faculty who teach at our UW-Casper site are required to hold the same credentials as for related programs in Laramie. At UW-Casper, department heads approve hires and credentialing. UW offers no dual-credit courses directly and has a **concurrent enrollment only agreement with Albany County School District #1 in Laramie**. For dual-credit courses, UW relies on state community college partners to confirm credentials for instructors who teach dual- or concurrent-credit courses at the high-school level. The Manual for Wyoming Dual and Concurrent Enrollment Programs recommends qualifications for instructors in these programs that are aligned with HLC criteria and assumed practices.

**3c3**. At UW, instructors are evaluated regularly in accordance with established institutional policies and procedures. Annual review processes for instructors are governed both by University-wide regulation and by supplemental department policy. <a href="UW Regulation 2-1"><u>UW Regulation 2-1 (sect. IV)</u></a> describes reappointment, tenure, and promotion for tenure-track and tenured faculty, and <a href="UW Regulation 2-7"><u>UW Regulation 2-1 (sect. IV)</u></a> describes reappointment, tenure, and promotion for tenure-track and tenured faculty, and <a href="UW Regulation 2-4"><u>UW Regulation 2-4 (including Appendices A, B, C, and D</u>) similarly describes appointment, review, and promotion processes

for academic professionals, as well as reappointment processes for academic professionals on temporary contracts.

Most academic positions are evaluated in relationship to common national categories of service, research, and teaching, and may also include advising, extension, administration, and professional development. Working definitions for several of these categories are offered in UW Regulation 2-7, which governs tenure-track positions). However, departments are charged with developing appropriate criteria for the categories that are informed by their disciplines, as well as specific criteria to distinguish expectations at each promotion level, as described in <a href="UW Regulation 2-9">UW Regulation 2-9</a> addresses faculty workload, in line with AAUP guidelines; this regulation acknowledges that ensuring teaching effectiveness requires a balance with other components of academic job descriptions. <a href="UW Regulation 2-5">UW Regulation 2-5</a> establishes processes for evaluating teaching, including student evaluations and peer observation.

**3c4**. UW has processes and resources for professional development, helping assure that instructors are current in their disciplines and adept in their teaching roles.

From the perspective that currency of "knowledge [is] essential to effective teaching,"(<u>UW</u> <u>Regulation 2-4, sect. E</u>), lecturer positions at UW include a professional development expectation of at least 1/8th of the job description. This policy helps ensure that lecturers, whose positions focus primarily on the teaching mission of the University, are able to participate in larger conversations about best practices for teaching in their fields. Many important teaching and learning initiatives such as <u>UW's Top-Tier Science Initiative program</u>, called <u>LAMP</u> (Learning Actively Mentoring Program), and <u>UW's award-winning Bridge Program</u>, which serves students admitted with support, are headed by lecturers who have effectively leveraged their professional development into programming that directly benefits other faculty and impacts student learning.

In the initial process for many academic hires, applicants are required to provide previous evidence of teaching effectiveness. Peer observation and student evaluations, as mentioned in 3c3, are mandated by UW Regulations and help ensure that teaching is adept and up-to-date.

In terms of additional resources to support instructors' professional development, consider the following:

- Most departments and programs dedicate a portion of their budget to professional development.
- UW Libraries and the <u>Ellbogen Center for Teaching and Learning</u> both maintain a set of holdings focused specifically on higher education and disciplinary pedagogy.
- The Ellbogen Center for Teaching and Learning offers <a href="extensive">extensive</a>, free, and responsive professional development activities</a>, including Rapid Course Design workshops; summer "boot camps" and a workshop series focused on technology and teaching; a workshop series focused on best practices for new faculty and graduate assistants; and faculty learning communities focused on critical thinking, universal design for learning, the scholarship of teaching and learning, collaborative communication practice, and writing and communication across the curriculum.

- The LAMP program (mentioned above) and the Tier-1 Engineering Initiative provide faculty development specifically in support of best practices in STEM pedagogies.
- The Ellbogen Center for Teaching and Learning and the Learning Resource Network
  provide workshops and other support for instructors who teach required communicationintensive general education and first-year seminar courses.
- The Office of Diversity, Equity, and Inclusion offers training for faculty in developing inclusive classrooms. (See 1c2.) Additionally, the Ellbogen Center offers the Diversity Certification Program, open to faculty, staff, and graduate students in support of their teaching.

**3c5**. At UW, instructors and many personnel providing academic support are accessible for students. <a href="UW Regulation 2-117"><u>UW Regulation 2-117 (sect. B.2)</u></a> establishes that faculty are "expected to have a minimum of three (3) hours spread over two (2) days of the week of out-of-class availability to students each week"; depending on class delivery method, those office hours may be in person or virtual. Many faculty include their commitment to email availability in their syllabi. Anecdotally, our adoption of the Zoom video conferencing platform, and its easy integration within UW's campus-wide learning management system, has further increased instructors' availability for student questions. An overall student-to-faculty ratio of 15:1 further helps ensure availability of instructors.

Data from UW's participation in the **2018 National Survey of Student Engagement** (NSSE) indicate that 36% of seniors have "frequently" talked with a faculty member about career plans, 32% of first-year students "frequently" talked about course topics outside of class, and 46% of first-year students rated the quality of their interactions with faculty as "high." Internally, our annual **Student Satisfaction Survey (graph 20)** results show that, in 2018, 86% of students (an all-time high) were satisfied with the availability of faculty after class and during office hours.

So that faculty can proactively assist students, the University asks faculty to participate in **Early Alert grade reporting**. Faculty can indicate potentially problematic student performance or attendance, allowing early intervention and follow-up by advisors and **residence hall assistants**. This reporting was made mandatory for all first-year-level courses starting in the fall semester of 2019. This alert encourages students to speak with their instructors and seek academic support services. The fact that UW instructors submitted over 30,000 Early Alert reports in 2018-19 is additional evidence that faculty members are deeply committed to helping students' access resources to increase student success.

Beyond faculty availability, an increasing number of peer tutors, peer mentors, and supplemental peer instructors ensure that students have additional support for inquiries about their coursework and transitions to academic university life. The **STEP tutoring program** records approximately 6,500 appointments per year. STEP supplemental instruction reaches 9,000 contact hours with students per year, spread across 75 distinct classes. The Writing Center provides over 1,600+ consultations annually and supports students from every college on campus. Athletes have additional access to tutors through the Academic Services unit within UW Athletics.

To facilitate instructors' availability for co-curricular student inquiry projects, UW sponsors a variety of undergraduate and graduate research programs, including National Institutes for

Health IDeA Networks for Biomedical Research Excellence (INBRE), NASA Space Grant Consortium, McNair Scholars, and Honors College thesis projects. These programs generally include extensive mentoring from a faculty researcher. Some departments, such as English, also provide one-on-one support for department-level undergraduate thesis projects. As noted in 3b5, UW's undergraduate research celebration in 2019 featured research conducted by over 500 students across a variety of fields. Data from UW's 2018 participation in the NSSE survey indicated that by spring of their senior year, 46% of students had participated in some form of internship, co-op, field experience, student teaching, or clinical placement; 41% of first-year students and 43% of seniors said "at least some" of their courses included a community-based service learning project; and 5% of first-year students and 21% of seniors worked on a research project with a faculty member.

Initiated in fall 2016, <a href="UWYO Cares">UWYO Cares</a> allows faculty, staff, students, and family to submit a simple for that confidentially report concerns about a student's health, well-being, security and/or academic success; submitting this form triggers a response from a multi-disciplinary team responsible for assessing, responding to and evaluating student safety and welfare. In fiscal year 2018-19, 391 student reports were received and a determination made. UWYO Cares is managed by the Dean of Students and core team partners include Residence Life and Dining Services; UW Police Department; University Counseling Center; Student Health Services; Disability Support Services; Advising, Career, and Exploratory Studies; the Title XI Coordinator; and the Registrar's Office. The UWYO Cares Team also works with external resources on campus and in the community to connect students with appropriate support and services. UWYO Cares allows faculty and others to refer concerns to professionals who are trained to identify the services students may need. We also hope that our new, more centralized advising model, which includes the Academic, Career, and Exploratory Studies (ACES) Center, will make it easier for students to reach out when they need help navigating their coursework and other academic requirements.

Many faculty serve as advisors for the <u>Recognized Student Organizations (RSOs</u>). As a member of an RSO, students have the opportunity to seek advice, guidance, and mentorship through their RSO advisors. As described in 2e1 there are over 250 RSOs at UW.

**3c6**. Staff members providing student support services, such as tutoring, financial aid advising, academic advising, and co-curricular activities, are appropriately qualified, trained, and supported in their professional development.

UW hires qualified candidates for student support services. This process starts with position descriptions that articulate job expectations and requirements in line with best practices and recommendations of national organizations for advising (NACADA), student affairs (NASPA), Student Health Services, and the Dean of Students Office. Similarly, the <a href="University Counseling Center">University Counseling Center</a> establishes appropriate qualifications for its employees.

UW also encourages and provides opportunity for training and professional development. The new **Employee LearnCenter** serves as a centralized location for required employee training and professional development learning; it allows UW to offer both in-house and external training modules and to track employee progress and training completion. Major training categories

within the Employee LearnCenter include diversity and equal opportunity, human resources, information technology, safety, and WyoCloud (including budget, as well as hiring topics). UW's Human Resources department also recently began offering professional development opportunities through LinkedIn Learning. More specific to student support, many programs (i.e. Professional Academic Advisors, Residence Life and Dining Services, and Student Health) offer their own in-house training on relevant professional issues, and they provide funding to support participation in external and off-site training. Financial Aid requires its staff to complete training related to Title IV regulations.

Training for resident assistants (including both residence hall RAs and apartment RAs) includes a <u>preliminary class</u> (see RA Class Guide), as well as two weeks of training each August. Surveys administered after each day of training allow staff to follow up immediately on any topics where training may not have been effective.

In terms of adequate resources for staff, less than half of UW respondents to the **2018 Great Colleges to Work For Survey** "agreed" or "strongly agreed" with the statement "I am provided the resources I need to be effective in my job" (p. 10). A closer look at open-ended comments seems to suggest that discontent is focused more on increasing job responsibilities, rather than lack of qualification/training specifically. Similarly, however, **Huron Consulting's 2017 institutional capacity study** acknowledged, "Many of the student support units on campus expressed beliefs that they are pushing the upper limits of both internally and nationally acceptable staffing ratios on campus."

To address these and other concerns raised by staff and faculty in the Great Colleges survey, a **Strategic Improvement Working Group** will recommend methods "to encourage and support staff training and professional development through opportunities, resources, and release time," among other actions.

Students who serve in student support roles, especially in various tutoring centers on campus, generally receive extensive training and are encouraged to further professionalize their work. Students who tutor in our STEP program, for example, are required to achieve Level I CRLA (College Reading and Learning Association) certification and are encouraged to achieve Level II certification. Similarly, undergraduate and graduate tutors in the Writing Center complete extensive training as part of their employment in the center.

A key performance indicator in the <u>Student Affairs strategic plan</u> (Goal 1: Driving Excellence) is for staff participation in comprehensive professional development program, aiming for 25% participation of staff, 50% of student staff, and 75% of student supervisors by 2022. To support this goal, Student Affairs is in the process of implementing division-wide professional development programming based on 10 professional competency areas for student affairs educators (derived from ACPA and NASPA), with a goal of four on-campus trainings per year. Campus Recreation is also piloting a student employee mentorship and development program based on *Iowa GROWS*, which it is hoped can be expanded throughout Student Affairs.

Student Affairs encourages departments to include their student employees in student learning outcome efforts so that those students, like program participants and clients are also the recipients of intentional learning opportunities.

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# 3.D - Core Component 3.D

The institution provides support for student learning and effective teaching.

- 1. The institution provides student support services suited to the needs of its student populations.
- 2. The institution provides for learning support and preparatory instruction to address the academic needs of its students. It has a process for directing entering students to courses and programs for which the students are adequately prepared.
- 3. The institution provides academic advising suited to its programs and the needs of its students.
- 4. The institution provides to students and instructors the infrastructure and resources necessary to support effective teaching and learning (technological infrastructure, scientific laboratories, libraries, performance spaces, clinical practice sites, museum collections, as appropriate to the institution's offerings).
- 5. The institution provides to students guidance in the effective use of research and information resources.

## Argument

**3d1**. UW provides student support services suited to the needs of its diverse student populations.

<u>Longitudinal data from our annual Student Satisfaction Survey</u> from 1998 to 2018 indicate strong, positive attitudes toward many of our student support services. Key findings from these results include:

- Around 87% of student respondents expressed satisfaction with recreation and intramural programs and services. UW's investment in a renovated Half Acre Recreation and Wellness Center and consequent ability to expand offerings saw improvement in satisfaction from around 68% in 2016 to 84% in 2018.
- Student satisfaction for UW's Student Union was 87% in 2018. Dissatisfaction with this facility has registered at 3% or lower since 2004.
- Around 90% of student veteran respondents expressed satisfaction in 2018 with Veterans Services, a program which UW has heavily invested in, including the creation of a new facility embedded in the Student Union.
- Around 76% of student respondents were satisfied with student health services.
- Students are generally dissatisfied with the UW residence halls and campus living options. This has been an area of needed improvement for some time. The Wyoming Housing Task Force is moving forward with recommendations for new housing that will suit the needs of today's students.
- Over 84% of student respondents were satisfied that "Tutoring services are readily available." This score reflects a 9% increase in satisfaction since 2016. (Graph 28)
- Around 92% of student respondents were satisfied that "Library resources and services are adequate" (a 15% increase from 2016). The libraries' renewed commitment to

- increasing its range of services is a likely cause for this jump in satisfaction rate. (Graph 33)
- Student satisfaction with UW's computer services on campus was 83%, which is significantly higher than the national average, but represents a drop from a high of 91% in 2010. (Graph 35)
- Around 77% of student respondents are satisfied with the University Store, UW's textbook source, which is consistent with responses over the past 20 years. (Graph 84)
- In the category of communication about financial aid awards, 73% of student respondents were satisfied that "Financial aid awards are announced to students in time to be helpful in college planning." This is a 5% increase since 2016, likely due to the implementation of the Award Management (AcademicWorks) software (2014), which has increased the efficiency of award dispersal and announcements. (Graph 54)
- Around 73% of student respondents are satisfied with registration procedures and 80% of students were satisfied with the helpfulness of personnel in the Office of the Registrar. These scores represent the highest satisfaction rates in this area over 20 years. (Graphs 62 and 63)
- A large majority of student respondents, 72%, are satisfied (Graph 86) with billing procedures, the highest since 2000. This uptick may have resulted from a recent move and remodel of our Accounts Receivable group's office space, making services more accessible to students by being located right next to our Cashier's Office and Scholarship and Financial Aid.
- Financial aid services present an area for improvement. In the most recent Student Satisfaction Survey, 64% of student respondents were satisfied with financial aid (Graph 54), representing an 8% decline since 2016. Simultaneously, however, financial aid counselors were rated 7% higher than in 2018 and higher than any previous years. We suspect the drop may be reflective of external factors such as changes to the FAFSA; we are aware of this change and will work to remedy this decrease in satisfaction.

UW has significant populations of students who are first-generation, non-traditional, academically under-prepared, online, and international. For each of these groups, the University has a center or program that supports these students in transition and persistence at UW:

- UW's land-grant mission and its <u>national status as top value for the money</u> requires the University not just to provide access, but also support for students unfamiliar with college-level academic expectations and conventions. To this end, <u>the UW Bridge Program</u> (formerly Synergy) was established in 1999 and provides wrap-around support for students who are admitted with conditions. The Bridge Program has expanded its learning community model and other services for students admitted with support, from 30 students to over 400 each year.
- The creation of the UW Honors College in 2018, elevating the former UW Honors Program to a College with a Dean and additional budget support.
- The <u>Student Educational Opportunity</u> program, which includes <u>Gear Up</u>, <u>Upward Bound</u>, Student Success Services, McNair Scholars Program, and statewide Educational Opportunity Centers, offers support for students from low-income, first-generation, under-represented minority, and military veteran backgrounds.

- The <u>International Students and Scholars</u> office provides assistance to international students for visas, financial aid, transfer, enrollment verification, and other support services. It also provides orientation sessions for new international students and offers other programming to create a welcoming environment for these students.
- Recognizing that many students entering UW may come from rural areas of Wyoming or surrounding states, the University provides extensive technology access and support to help bridge the "digital divide" that still limits rural communities' and residents' experience with cutting-edge technologies. UW Information Technology maintains numerous computer labs and classrooms, provides trainings for students, maintains free and discounted software licenses for students, and offers troubleshooting and repair services. For distance and online students, UW has heavily invested in technologies that allow UW to effectively support students across the state, including a new learning management system (WyoCourses) and the Zoom video conferencing application.
- Recruitment and Enrollment Specialists around the state are positioned to provide support and resources to rural Wyoming, as discussed further in 3d3 below.
- As mentioned previously in 1a2 and 1d2, UW Extension works with communities statewide on development, sustainable agriculture and natural resources, rangeland management, nutrition, food safety, and 4-H youth development.
- UW created a <u>First Generation scholars program</u> (2019) and the <u>Native American</u> <u>Education, Research, and Cultural Center</u> (2017); both of these centers will help focus increasing support on these two historically under-acknowledged groups at UW.
- UW's ranking as <u>a top-35 "outdoor" school</u> means that the University has continued to expand its <u>Outdoor Program activities</u>, with nearly 100 spring 2019 events, including maintenance clinics, technique workshops, film showings, and single- and multi-day outings.
- In support of student mental and physical health, the <u>University Counseling Center</u> and the <u>Student Health Service</u> ensure access to professional, affordable care. University Disability Support Service provides assistance to students with recognized disabilities.
- To promote equitable support for students at UW-Casper, Zoom video conferencing software has been installed in six classrooms and all faculty and staff offices to enhance communication and instruction. UW-Casper students access UW Libraries services with their UW login; library materials are mailed to students free of charge. Additionally, UW-Casper shares space with UW's Regional Educational Outreach Center and Upward Bound, which encourages students to pursue assistance across all units.
- As indicated in 1c2, UW provides a range of support services and centers that recognize and support the cultural diversity of the student body. These include Multicultural Affairs support for students with interests in student organizations but may feel marginalized or encounter barriers they are unsure how to navigate.

**3d2**. A variety of learning support, preparatory instruction, and program guidance is available to students, in some cases starting even before students arrive at UW:

For high school students, <u>UW sponsors Gear Up</u>, <u>Upward Bound</u>, <u>High School Institute</u>, <u>Honors Summer Bridge</u>, <u>STEP Summer Bridge</u>, <u>World Languages Day</u>, and other programs to help increase potential students' familiarity with UW programs and to build these students' college academic skills.

- For students at Wyoming community colleges, on-site Recruitment and Enrollment Specialists advise transfer students, helping direct students to programs for which they are prepared.
- At <u>first-year student orientation sessions</u> each summer, UW offers intensive academic advising and opportunities to build a sense of belonging with their prospective academic departments. Orientation also provides a chance to learn about specific majors, courses, and programs, and the opportunity to take the <u>Math Placement Exam</u> (the ALEKS Placement, Preparation, and Learning [PPL] exam). Orientations for transfer students, international students, and veterans offer similar guidance, tailored to these specific student groups and designed in response to evaluations identifying the need for programming that speaks more directly to these populations
- An agreement with Laramie County Community College allows students to register for and take pre-1000-level math courses as non-credit-bearing coursework on the UW campus. Current practice is for students who are unsuccessful with the Math Placement Exam or who have not taken sufficient high-school math coursework to take these remedial courses; however, the institution is beginning conversations about co-requisite coursework and other innovative models for allowing students to obtain the quantitative literacy needed for their degrees.
- Beyond the Math Placement Exam, other placement exams and policies such as credit by
  exam, transfer credit, and credit by proficiency (e.g., credit for AP and IB courses) allow
  students to be placed into courses that match their existing levels of experience, skill, and
  knowledge.
- <u>The English Language Center</u> provides courses and other support for international and non-native speakers of English.
- UW is committed to an affordable and accessible education, and simultaneously maintains a set of requirements for regular admission. An increasing number of students are admitted who do not meet those requirements, and UW has consequently implemented robust programming and assistance for students admitted with support. The Bridge Program, a learning-community-based model coupled with increased faculty training and additional advising support, has shown continued signs of effectiveness since its inception in 1999.
- For enrolled students, our <u>central advising office (ACES)</u>, as well as <u>first-year advising centers</u> (implemented in 2018), can help students assess interests and strengths, so that students can redirect their program/major goals in light of academic success and struggles they encounter. ACES provides students access to the EPIC career preparation platform, which includes an exploratory module to help students identify majors that fit their interests.
- New Exploratory Studies academic tracks, essentially meta-majors, were instituted in 2018, replacing the undeclared major for first-time students. These six tracks pull together suites of first-year courses that help students progress more quickly in their eventual major based on broad interest, ranging from Culture, Society, and Diversity; to Math, Data Science, and Business; to Human Service, Wellness, and Social Science. These tracks were designed in response to risk indicators seen in students who had no affinity or attachment to an academic "home."
- For first-year students, <u>academic recovery and probation support</u> helps students develop new academic habits and understand their options if they fall short of overall

- GPA requirements. The fact that UW's academic probation rate has fallen steadily from 24% in 2012 to a little over 15% in 2017 indicates these efforts are contributing to academic recovery for students.
- For some programs (including nursing, education, and business), entry requirements were instituted as students move toward upper-level coursework to ensure students are prepared to continue with more advanced learning in those programs.

**3d3**. UW provides academic advising suited to its programs and the needs of its students. UW's redesigned advising model, managed by ACES, increases academic centralized academic support, especially for lower-division undergraduates who do not yet have a declared major. The move from undeclared majors to exploratory tracks was part of this restructuring. UW feels that this move aligns with best practices in advising and is especially suited to UW's programs and students.

Another aspect of the restructuring was new investment in advising support for students located across the state. Recruitment and Enrollment Specialist positions located at regional centers and at our UW-Casper site provide advising support for students located outside of Laramie. UW-Casper additionally staffs two academic advisors for its academic programs. These advisors work closely with ACES and follow similar training, communication, and availability protocols.

A number of colleges and programs provide specialized and coordinated advising for students in their programs, including the College of Engineering and Applied Sciences, the College of Business, the College of Education, the College of Health Sciences, and the Haub School of Environment and Natural Resources.

We are interested to see how the new ACES office impacts student satisfaction with advising. Based on longitudinal data from our Student Satisfaction Survey, we know that students are generally satisfied with advising, but we still have room for improvement:

- 75% of students are satisfied with the availability of their advisor (Graph 21), a percentage which is relatively consistent with data for the past 20 years.
- 76% of students are satisfied with the accessibility of their advisors (Graph 22), representing a slight dip since a high point in 2014.
- 82% of students find the advisor "knowledgeable about the requirements in my major"—the highest satisfaction rate in 20 years (Graph 23).
- 71% of students are satisfied with the value of information they are being provided by their advisor (Graph 24).

With the implementation of the new advising system, there has already been a decline in advising errors reported by students. Orientation data indicates increased satisfaction with advising since the new model was implemented. A <u>report on the advising system</u> is updated each semester, with special attention to metrics on student satisfaction and knowledge pre- and post-advising.

**3d4**. UW maintains infrastructure and resources necessary to support effective teaching and learning such as technological infrastructure, scientific laboratories, libraries, performance

spaces, clinical practice sites, and museum collections. The institution is committed to continuous, focused investment in infrastructure for teaching and learning. Planning committees and task forces focused on <u>facilities</u>, <u>housing</u>, and classroom space all work to direct future development, while <u>budget documents</u> and <u>planning and use processes</u> provide evidence of action in support of those long-range plans.

Section 5a1 provides more detailed information about several key infrastructure improvements in the past decade. In sum, the University has spent over \$400 million over the past 10 years on building or renovating classroom and laboratory space. Construction is currently underway on a \$100-million-dollar facility that will accommodate research and learning associated with the UW Science Initiative. The new Engineering Education and Research Building (EERB) also contains innovative "collision space" for students and researchers to interact and learn from each other. Such facilities will especially contribute to UW's ability to provide updated facilities for science learning in the 21st century, aligned with contemporary understandings of best practices for active and engaged learning.

On-campus technology developments include increased access to co-curricular design spaces, including <u>Studio Coe</u> and makerspaces such as the <u>Coe Student Innovation Center</u>, improvements and expansions to classroom instructional technology, and regular update cycles for computer lab technologies.

In terms of cultural and information collections, UW maintains a number of important repositories. The American Heritage Center continues to successfully gather and provide access to archives of American and Western United States history and cultural heritage for the UW community, faculty, staff, and campus organizations, as well as for citizens of Wyoming and global audiences. The UW Libraries, including the William Robertson Coe Library and four branch libraries, provide extensive access to resources necessary for effective operation of a research-intensive institution. Their development of Mountain Scholar, a repository service that collects, preserves, and provides access to digitized library collections and other scholarly and creative works from several institutions in Wyoming and Colorado, will help make UW research publications and datasets more accessible to a broader audience of potential users. The UW Geology and Art Museums provide free access to their impressive collections and exhibitions. The **Wyoming Natural Diversity Database (WYNDD)** is a member of the Natural Heritage Network and serves as the most complete source of data for species and vegetation communities of where conservation is a concern in Wyoming. The updated **Buchanan Center for the** Performing Arts and the recently completed Visual Arts Building modernize classroom and work spaces for creative art programs.

UW extends student and faculty access to facilities through a variety of partnerships and applied-practice centers, including the <a href="regional WWAMI medical program">regional WWAMI medical program</a>, clinical sites for pharmacy and nursing students, the <a href="on-campus K-8 Lab School">on-campus K-8 Lab School</a>, a <a href="Speech and Hearing Clinic">Speech and Hearing Clinic</a>, the <a href="UW Literacy Research Center and Clinic">UM Literacy Research Center and Clinic</a>, the <a href="University Counseling Center">University Counseling Center</a>, and <a href="family practice">family practice</a> <a href="residency sites">residency sites</a> in Cheyenne and Casper. The College of Education's innovative new <a href="UW-E4">UW-E4</a> <a href="UW-E4">UW-E4</a> <a href="teacher preparation program will embed pre-service teachers in Wyoming partner schools for a full-year residency, deepening the learning opportunities for those students.

In terms of infrastructural investments that help establish a general environment that is conducive to teaching and learning, Student Satisfaction Survey data indicate markers of success, as well as concern:

- 81% of student respondents are satisfied with UW athletic facilities (Graph 95).
- 80% of student respondents are satisfied with personal security and safety at UW, reflecting high overall perceptions of security staffing and safety measures on campus. Only 56% of students were satisfied that "security staff respond quickly in emergencies," representing a 5% drop from 2016, but still a significantly higher rating than national averages. (See Graphs 65 and 66.)
- 76% of student respondents are satisfied with student health services (Graph 78).
- 57% of student respondents are satisfied with the availability of student housing, and 61% of students were satisfied with the food services provided in the residence halls. (See Graphs 71 and 72.) We believe that planned construction of new residence halls and affiliated dining options will help to lift these relatively mediocre rates. Significant changes were made to the structure of resident meal plans starting this year, offering students more flexibility. Additionally, a new retail outlet, Einstein Brothers Bagels opened this year in the new Enzi STEM building to provide options on that side of campus. The Union Food Court has also undergone renovations and updated store options to better address changing needs and demand. The Union Food Court and all other retail locations are constantly evaluated to determine how to best serve the campus community's needs.
- RLDS invested over \$1,000,000 in a renovation of the repurposed Tobin House to provide a living-learning community for the new First Gen scholars program.
- 80% of students indicate satisfaction with UW mass transit, but only about 50% of students report using mass transit (Graphs 92 and 93). For those who prefer to drive to campus, satisfaction with parking services and facilities is very low: 54% of students are dissatisfied with parking services/facilities, and 69% are dissatisfied with the current amount of parking (Graphs 89 and 90). A number of parking areas were eliminated in 2006 to increase campus infrastructure, and UW has compensated by increasing the amount of mass transit available throughout the city for students. Recent analysis by Walker Consultants will help UW develop a 10-year parking and transportation plan.

**3d5**. UW provides guidance to students in the effective use of research and information resources. Our responses to 2e, 3b5, and 3e5 provide information about opportunities for students to develop research skill and information literacy. Demonstrating this:

- Four required general education courses have information literacy outcomes embedded in them.
- The <u>UW Libraries' Research and Instruction department supports information</u> <u>literacy instruction for programs</u> across campus at both the undergraduate and graduate levels.
- A number of programs engage and support undergraduate students in research activities;
   growth in our annual undergraduate research day participation over the past 17 years indicates increasing recognition of the value of course-based and co-curricular inquiry

- projects to develop effective research skills. Many of these programs offer workshops or other training to improve students' use of primary and secondary research data.
- Our experiential transcript platform (SOAR) includes research as a major competency and will help us better track students' participation in research activity during their time at UW.

#### In addition:

- Statements about academic dishonesty in our <u>Student Code of Conduct</u> and in our <u>institutional syllabus template</u> reinforce the importance of appropriate use of research and information resources.
- The UW Libraries provide a set of information literacy modules that can be embedded into individual course shells. The libraries also offer chat, email, and text contact methods to provide just-in-time assistance to students as they work on research projects.
- Science laboratory courses include instruction in safe and ethical lab behavior.
- <u>Collaborative Institutional Training Initiation (CITI)</u> training for research related to human subjects, animals, and biomedical topics is available to undergraduates and is required for any researchers (including undergraduates) working on approved projects.

- 032019Academic Recovery\_Probation syllabus sample-1
- 032019Science\_Initiative\_Building\_Overview
- 032119 Fall Bridge \_ University of Wyoming
- 032119 Fall Bridge Frequently Asked Questions
- 032119 067 UW 19 20 budget
- 032119 About \_ Summer High School Institute \_ University of Wyoming
- 032119 Advising 2-0
- 032119 American Heritage Center Home Page \_ University of Wyoming
- 032119 CITI Training documentation of requirement
- 032119 Facilities Council
- 032119 Fall Bridge Admission With Support \_ First Time Freshman \_ Admissions \_ University of Wyoming
- 032119 Fall Bridges Two Options
- 032119 Geological Museum Geology and Geophysics University of Wyoming
- 032119 Home \_ Art Museum \_ University of Wyoming
- 032119 Library Workshops
- 032119 Mythbuster FAQs \_ Advising 2
- 032119 re-envisioning\_advising
- 032119 re-envisioning\_advising (page number 12)
- 032119 Schools \_ Advising 2
- 032119 SP UW Libraries
- 032119 STEP 1105 info for Bridge Students
- 032119 STEP 1105 info for non-Bridge
- 032119 World Languages Day \_ Modern and Classical Languages

- 032119 Wyoming History Day \_ American Heritage Center
- 032219 About Us \_ GEAR UP Wyoming \_ University of Wyoming
- 032219 GEAR UP News \_ GEAR UP Wyoming \_ University of Wyoming
- 032219 Professional Development \_ GEAR UP Wyoming \_ University of Wyoming
- 032219 Speech Language and Hearing Clinic Information \_ Communication Disorders \_ University of Wyoming
- 032219 Upward Bound Math Science \_ SEO \_ University of Wyoming
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- 032819 RLDS 2018housing\_plan
- 2019 Orientation Schedule and guide
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- Advising Career Exploratory Studies Center
- Advising Report Spring 2019
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- Community Partners Preceptor Appreciation APN Awards-nursing
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- Digital Divide Is Focus Of State Council -Wyoming Public Media.pdf
- EERB Overview
- English Language Center
- Exploratory Studies
- First Gen Scholars webpage
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- literacy research center webpage
- Math Placement Testing
- Mission and Goals-Student Health Services
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- Sasaki\_Master\_Plan\_Working\_Session\_Sept\_19
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- Student Innovation Center
- student-satisfaction-survey-2018
- Studio Coe webpage
- syllabus\_template
- The 35 Best Outdoor Schools in America Best College Reviews
- Top 20 States With the Best College ROI-Student Loan Hero
- UnderGradResearchStats
- University Counseling Center webpage
- University Counseling Center webpage.pdf
- UW Cuts Ribbon on Michael B. Enzi STEM Facility-news article
- UW Lab School information
- UW Visual Arts Building Recognized for Energy Efficiency -news article
- IIW-F4
- WWAMI Medical Education website.pdf

• Wyoming Natural Diversity Database -WYNDD

# 3.E - Core Component 3.E

The institution fulfills the claims it makes for an enriched educational environment.

- 1. Co-curricular programs are suited to the institution's mission and contribute to the educational experience of its students.
- 2. The institution demonstrates any claims it makes about contributions to its students' educational experience by virtue of aspects of its mission, such as research, community engagement, service learning, religious or spiritual purpose, and economic development.

### **Argument**

**3e1.** Co-curricular programs at UW are suited to the institution's mission and contribute to the educational experience of our students. As suggested in responses to 1c2, 3d1, and 3d2, UW attempts to understand its students and to develop programs and centers that enrich students' experiences at UW. Efforts across the institution are aligned with our mission and extend educational opportunities for students.

These co-curricular offerings are especially relevant to students' educational experience:

- Over <u>250 recognized student organizations</u> allow students to develop leadership skills, become active in professional societies related to their majors, connect with social and civic organizations and causes, and develop relationships with other students with similar interests.
- Various student centers support educational success for non-traditional students, minority students, and other specific student populations. See 1c1, 1c2 for more information.
- Educational programming in campus residential facilities helps to build communities that are conducive to study, social interaction, and individual development.
- Freshman Interest Groups (FIGs) and Residential Living Learning Communities (RLLCs) strengthen first-year students' connections at UW. Topics for 2019 FIGs and RLLCs include food culture policy, molecular and microbiology, engineering, and Army/Air Force ROTC. Around 25% of first-year students participated in one of these types of learning communities in 2017; by 2022 our goal is that all first-year students participate in a learning community.
- A number of annual events, including the <u>Martin Luther King, Jr. Days of Dialogue</u>, <u>Shepard Symposium on Social Justice</u>, <u>Undergraduate Research Day</u>, <u>the Big Event</u>, <u>Alternative Spring Break trips</u>, Diwali, and Holocaust Week, provide co-curricular opportunities for students to extend their educational engagement with service-learning and with diverse and global populations.
- Because personal health and wellness is valued within our general education program, our exercise facilities and sports programming serve as part of education at UW. Campus Recreation houses the <a href="Half Acre Recreation and Wellness Center">Half Acre Recreation and Wellness Center</a>, campus swimming pools, the <a href="Outdoor Program">Outdoor Program</a>, and club and intramural sports, which support students' opportunities to pursue health and wellbeing. The <a href="AWARE program">AWARE program</a>, part of the

Wellness Center, offers education programs that address alcohol and other drug abuse. The Wellness Center also facilitates and supports the general health, mental health, nutrition, physical activity and fitness, safety, sexual health, occupational, and financial wellness of our students.

- An <u>educational gallery at the UW Art Museum</u>, <u>archival research opportunities at</u> the American Heritage Center, and a variety of STEM-based research opportunities funded by <u>INBRE</u>, NASA Space Grant Consortium, and other organizations provide co-curricular research experiences related to a range of student majors.
- The <u>Writing Center</u> and the <u>STEP tutoring program</u> provide training for undergraduate and graduate tutors and supplemental instructors; such training not only provides professionalization for tutors, but also creates valuable co-curricular support for learning.
- In addition to faculty research, the Social Justice Research Center funds both graduate and undergraduate research initiatives. The funds are used to increase student interest and engagement in research opportunities that promote equity, inclusion, diversity, and social justice.
- The Office of Diversity, Equity, and Inclusion offers the Inclusive Leadership Program for co-curricular education. This seven-week program is designed to develop leaders who are equipped with an inclusion lens that prepares them to advance issues of equity, diversity, and inclusion across different professions and organizations upon graduation from UW. This new initiative is being piloted fall 2019 with graduate students and will expand to undergraduate students and interested faculty and staff in subsequent semesters as resources can be added to expand these efforts.

UW's commitments to offering curricular and co-curricular opportunities for research, community engagement, service learning, and innovation are extensively visible across campus. These commitments are also made explicit in three of the six key values that inform our current strategic plan (page 9):

Exploration and Discovery: Free, open, and unfettered exploration and discovery supported by rigorous peer review and the communication and application of that scholarship, constitute the core principles and practices of this university.

*Innovation and Application*: Creative thinking leads to new knowledge, inspires student achievement and brings practical innovation to our communities.

*Engagement and Communication*: Engagement with local, state, tribal, national, and global constituencies inspires our daily work. We are committed to active outreach and clear communication with our extensive communities.

**3.e.2.** The institution is increasingly committed to collecting information to help us understand how many students participate in research, community engagement, service learning, and entrepreneurship activities. These data helps us understand how well we are achieving our strategic goals, especially those related to the development of students who will be successful in

civic, financial and economic, and disciplinary settings. These commitments are reflected in these examples:

- A general education program (<u>University Studies Program 2015</u>) that includes
  outcomes related to scientific research inquiry and civic knowledge and engagement.
  These outcomes help ensure that students reach baseline expectations related to research
  and civic participation; the new SOAR platform (adopted 2018) will allow us to better
  track and analyze students' co-curricular civic engagement.
- Our goal (reflected in multiple unit strategic plans) to achieve Carnegie <u>Community</u>
   <u>Engagement</u> Classification. The target for this classification is to submit a compelling application in 2024; UW seeks this classification because it serves as "evidence-based documentation of institutional practice to be used in a process of self-assessment and quality improvement."
- Reorganization of units in the Wyoming Union into the <u>Center for Student</u> <u>Involvement and Leadership</u>, which centralizes all student involvement programs into a single department. Most notably, the new center includes the Service, Leadership, and Community Engagement office (SLCE), Fraternity and Sorority Life, Veteran Services, Campus Activities Center, Multicultural Affairs, Associated Students of the University of Wyoming (the University's student government), and others. These activities allow us to be confident that we provide multiple ways for students to engage in service and civic activity.
- Increased support for student innovation as a driver of economic development. UW's
   Institute for Innovation and Entrepreneurship, created in 2018 as part of a statewide initiative to promote economic diversity, facilitates entrepreneurship principles in academic courses (including a new major and minor in entrepreneurship). Additionally, events like the Fisher Innovation Challenge and the Ellbogen \$50K Entrepreneurship Competition further encourage student engagement in innovative thinking.

In terms of implicit claims we make about the lifelong value a UW education, we can look to various measures that demonstrate our impacts, including:

- <u>Very high rates of satisfaction</u> (consistently above 90%) with overall educational experience among current and past students (Student Satisfaction Survey, Graphs 1 and 2).
- A relatively strong sense of loyalty and connection to UW among alumni, as illustrated in a 2017 UW Alumni Association survey.

While we feel that many indicators demonstrate high levels of student satisfaction and engagement with the educational experience at UW, we acknowledge below-average participation rates in the high-impact practices (HIP's) of service learning, research with faculty, and culminating senior experiences, when compared to regional and Carnegie peers on the 2018 National Survey of Student Engagement. With the implementation of the SOAR experiential transcript, we believe that engagement in HIP's will rise in the next two years. Indeed, this was the reason for implementing this program.

In terms of other specific concerns we have about student experience at UW:

- We are concerned about UW students' relatively low use of career and job placement services. Because we seek to prepare students to contribute to valuable economic activity, we believe it is important to help them in locating and pursuing appropriate internship and job opportunities. Yet, our most recent **Student Satisfaction Survey** shows fewer students using career services (just 17% of UW students, compared to a national average or 23%. See Graph 37). Additionally, only 71% of students who use the career planning service are satisfied, a percentage that has been stagnant for almost eight years (Graph 38). Student satisfaction with UW's job placement services show similar trends (Graphs 39 and 40). Gen Z students are now much less likely to want to use "a career office" and visit with career counselors one on one. In any case, this is an area in which we hope to improve. In 2018 UW established the Career Everywhere Task Force, which was charged with re-envisioning the delivery of career support and programming. The task force expects to deliver its recommendations by fall 2019. Included in these recommendations will be models for enhancing our students' career and graduate school readiness.
- Like many universities, we struggle with collecting comprehensive and accurate outcome data for our graduates. Though we are putting significant effort into collection of the information through the <u>First Destination survey</u>, more work in this area needs to be done.
- An additional area of concern is civic engagement with diverse populations. NSSE data indicates that only 42% of seniors felt their experience at UW contributed substantially to "being an informed and active citizen," and half (50%) thought the experience greatly increased "understanding people of other backgrounds." Similarly, senior-level participation in community-based projects and discussions with diverse others lag behind our regional peers (Snapshot p. 3). We believe that our strategic investments in SOAR, centers for civic and global engagement, and a centralized office for diversity will allow us to make positive, measurable strides in these areas in the next several years.
- Our Office of Research and Economic Development does not currently track the number of students who participate in research activity. Though we maintain information about grant funding by college and department, this information does not provide a clear picture of funding that directly supports student research. However, the Office of Research and Economic Development lists as a strategic goal the development of an <a href="Undergraduate">Undergraduate</a>
  <a href="Office of Research">Office of Research</a>, which should allow UW to develop a much more comprehensive understanding of student research involvement. The SOAR experiential transcript emphasizes undergraduate research as a high-impact practice and thus is a full competency within the transcript. In addition, the UW Science Initiative is piloting Course Based Undergraduate Research (CURE) to incentivize first-year students to become involved in undergraduate research. As noted in 3b5, we know that we provide extensive opportunities for students to engage in research across a range of fields. We just do not collect good institution-level data about the scale and impacts of those opportunities.
- The <u>Diversity Campus Climate Survey</u> (2019) indicates several areas of improvement campus-wide. The survey was administered to students, faculty, and staff. Select survey results suggest areas for improvement
- (1) 34% of international students feel discrimination.

- (2) In a class of 30 students, six to eight students would not agree that UW is welcoming or supportive to international students.
- (3) In a room of 100 people, eight will not be comfortable with someone who is coming from a different country, a different race, gender, religion, or a veteran.
- (4) Over one-quarter of respondents indicated they were not comfortable with a 'non-binary' identified individual, meaning that a non-binary student could be confronted with dozens of classmates and several faculty a year who are not comfortable in their presence.
- (5) Over one-quarter of respondents have witnessed racial discrimination.
- (6) Among all respondents, only 54% agree that UW is a welcoming place for individuals of all races.
- (7) Nearly 50% of respondents with disabilities perceive UW as unsupportive; this number increases to 60% when examining responses from students with disabilities, specifically.
- (8) The survey indicates that 36% of respondents have some experience or heard jokes about religious beliefs and 62% of respondents have had some experience with sexist jokes or comments.
- (9) Based on the responses from all groups, 59% have some experience with objectifying comments or jokes about someone's body or appearance.
- (10) Finally, within the last 12 months, 21% of students ran out of food and had no money to buy more or knew where or how they could obtain more food. The figure is 34% when faculty and staff are included. It should be noted that when employees are unable to provide for their essential needs, they may not be able to offer our students the best educational experience.

Engagement with the Associated Students of the University of Wyoming, our student government, is also an area in need of improvement. On our Student Satisfaction Survey, the questions on satisfaction with "student voice in college policies" and "student government" showed among the highest rate of neutral responses (45.7% and 45.9% respectively) in 2018, with students not expressing satisfied or dissatisfied opinions, strong or otherwise.

- 032019 2015-nsc-program-model
- 032019 usp2015\_equivalency\_usp2003\_chart (1)
- 032019\_2015 womens-center program model
- 032019\_Multicultural Affairs \_ University of Wyoming
- 032019\_Multicultural Resource Center \_ Multicultural Affairs \_ University of Wyoming

- 032019\_Rainbow Resource Center \_ University of Wyoming
- 032019\_Veterans Services Center
- 032019\_Womens Programs \_ University of Wyoming
- 032019STEP Tutoring
- 032119 American Heritage Center Home Page \_ University of Wyoming
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- 032119 First Destination Survey questions 2018-2019
- 032119 Home \_ Art Museum \_ University of Wyoming
- 032119 UW Undergraduate Research
- 032219 2018 Fall Club and Org Fair Registrations
- 032219 2018-19\_7220 Entertainment Event Report (Responses) Form Responses 1
- 032219 2019 Res Ed FIGs
- 032219 7220 Club Dave Coulier Poster
- 032219 7220 Club Event Report 09.13.18 Dave Coulier
- 032219 Active RSOs 2018-2019
- 032219 Co-Curricular-SLCE-Alternative Breaks Spring Location Poster
- 032219 CSIL Reorganization Launch Plan
- 032219 MLK Dialogue Washakie Dinner
- 032219 Public Good-MA-Resource Center Open House
- 032219 RLDS Programming Flier Dont Dump Donate
- 032219 RLDS Programming Flier Hunger Banquet
- 032219 RSO Diversity
- 032219 student-affairs-strategicplan\_web
- 032719 wellness-center-brochure
- 032719 wellness-programs spring 2019
- alumni-association-engagement-survey-results-2017
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- Benson Fisher GENERAL OVERVIEW.docx 2018\_fic\_general\_overview
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- mlkschedule
- nsse engagment indicators 2018
- nsse snap 2018
- oeo-strategic-plan---final-6-20-19.pdf
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- Strategic Plan Booklet (page number 9)
- Strategic Plan Booklet (page number 13)
- student-satisfaction-survey-2018
- The Big Event webpage
- UW INBRE Fellowship flyer FALL 2019
- UW Undergraduate Research
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- Writing Center\_Ellbogen Center for Teaching and Learning\_University of Wyoming

# 3.S - Criterion 3 - Summary

The institution provides high quality education, wherever and however its offerings are delivered.

### **Summary**

Nearly all UW educational programs are driven by clear and visible learning outcomes. In many cases those outcomes are aligned with professional accrediting bodies to help ensure that UW degrees are comparable to those offered by other peer institutions. Annual Program Review processes, adopted in 2018, provide additional assurance that our programs meet the needs of students, employers, and society more broadly, and that programs are underpinned by knowledge and skills appropriate to the degree type and level.

The University maintains a student-to-teacher ratio of approximately 15:1 and substantial investments in information technology (on campus and for distance students), research infrastructure, and instructional facilities help ensure an environment for effective teaching and learning. An updated advising model, student centers for specific populations, and continued investment in a variety of student support programs ensure that we remain able to help the range of students we admit. The adoption of the SOAR experiential transcript application should make it easier for UW to develop a better understanding of its impacts outside the classroom. Student Satisfaction Survey data from the past 20 years indicate high measures of satisfaction with overall student experience, as well as with specific academic experiences and support programs.

#### Sources

There are no sources.

# 4 - Teaching and Learning: Evaluation and Improvement

The institution demonstrates responsibility for the quality of its educational programs, learning environments, and support services, and it evaluates their effectiveness for student learning through processes designed to promote continuous improvement.

# 4.A - Core Component 4.A

The institution demonstrates responsibility for the quality of its educational programs.

- 1. The institution maintains a practice of regular program reviews.
- The institution evaluates all the credit that it transcripts, including what it awards for experiential learning or other forms of prior learning, or relies on the evaluation of responsible third parties.
- 3. The institution has policies that assure the quality of the credit it accepts in transfer.
- 4. The institution maintains and exercises authority over the prerequisites for courses, rigor of courses, expectations for student learning, access to learning resources, and faculty qualifications for all its programs, including dual credit programs. It assures that its dual credit courses or programs for high school students are equivalent in learning outcomes and levels of achievement to its higher education curriculum.
- 5. The institution maintains specialized accreditation for its programs as appropriate to its educational purposes.
- 6. The institution evaluates the success of its graduates. The institution assures that the degree or certificate programs it represents as preparation for advanced study or employment accomplish these purposes. For all programs, the institution looks to indicators it deems appropriate to its mission, such as employment rates, admission rates to advanced degree programs, and participation rates in fellowships, internships, and special programs (e.g., Peace Corps and Americorps).

## **Argument**

**4a1**. UW has recently updated and extended its practice for regular program reviews. A **Standard Administrative Policy and Procedure adopted in 2018** provides guidelines for ongoing institutional program reviews. UW's approach to program review uses a framework of continuous improvement and a self-study process that allows programs to examine the quality of its curriculum, climate, and scholarly activity as a whole and explore areas for improvement. Departments undergo an external peer review as part of the evaluation process, which helps departments and administrators understand what peers are doing to stay relevant in the field. Comprehensive reviews are conducted on a department-by-department basis, every seven years. However, peer input has led UW to consider accelerating this to three to five years in the near future. Other forms of review (for new or low-graduate-producing programs, for example) may occur on an adjusted timeline. During academic year 2018-19, seven departments or colleges underwent this review. During the five-year period between 2019 and 2024, 47 programs

(including departments, schools, colleges, and interdisciplinary programs) are tentatively slated to undergo institutional program review.

Upon completion of these reviews, program representatives meet with the Provost's Office to engage in dialogue about and formulate an action plan to improve in areas of concern and enhance areas of strength. The department, consulting with their Dean, will also provide follow up reporting the following year.

In addition, UW reviewed 58 low-graduate-producing degree programs in 2016-17, resulting in elimination of five degree programs with very small enrollments and the mandatory overhaul of the curriculum of six programs. Several academic units also merged into new larger units for administrative efficiency.

**4a2**. UW takes steps to evaluate all of the credit that it transcripts, making use of a variety of internal and external processes.

For on-campus courses, college- and institution-level curriculum committees evaluate courses for credit-worthiness (in accordance with <a href="UW Regulation 2-116">UW Regulation 2-116</a>); these review processes help ensure that courses meet institutional and federal guidelines. With respect to credit for experiential learning (such as internships, co-ops, and other practica) curriculum committees help ensure that adequate checks are in place. For some colleges, internships can only be earned when such coursework is affiliated with a faculty sponsor; other programs require a contract specifying expectations for the student, workplace sponsor, and campus contact. For example, students in our Bachelor of Applied Sciences program must complete a six-credit internship. That internship involves a faculty mentor, a workplace mentor, and a contract written by the student and mentors.

For credits transcripted but not directly offered by UW, the University has various processes that help ensure the validity of those credits:

- The Office of the Registrar maintains up-to-date information to help support transfer/transfer-equivalency of credits, especially from regionally-accredited U.S. colleges and universities, from in-state community colleges, and pre-college courses, including AP, IB, and CLEP.
- To further support fair transfer of in-state community college credits, UW maintains the Transfer Catalog and a set of <u>2+2 transfer degree plans</u>. These are reviewed on a regular basis, connected to our student information system, and updated during annual catalog reviews to ensure that transferring credit is equivalent to credit earned on campus.
- For courses taken during study abroad, UW relies on <u>partnerships</u>, <u>standard</u>
   <u>international credit conversions</u>, and UW departmental review of syllabi to help ensure
   that returning students can achieve appropriate credit for their experiences.
- For veterans, a first-year seminar course helps these students conduct a prior-learning assessment in order to effectively achieve credit for non-academic experience and expertise.

**4a3**. The institution has policies that assure the quality of the credit it accepts in transfer.

As noted in 4a2, UW maintains an equivalency catalog for in-state transfer through ongoing articulation relationships with Wyoming community colleges. Additionally, the University maintains a website that allows students to look up courses that the University of Wyoming has previously accepted from regionally accredited U.S. institutions, and our TREQ (Transfer Equivalency Self-Service) interface further helps students understand UW equivalencies. Wyoming is a member of the WICHE Interstate Passport program, allowing students to block transfer lower division general education courses.

When a direct match to a Wyoming course has not been previously established, University faculty (usually at the department level) review the course to determine whether direct equivalency is appropriate, or, alternately, whether general electives and/or University Studies credit can be awarded. Looking forward, there is a statewide, legislatively mandated effort to develop a common-course numbering system that includes using the same course numbers, course subject codes, and standardized credits per course for courses with identical or highly similar content and learning outcomes.

**4a4**. UW adequately exercises its authority over course and program quality, including prerequisites for courses, course rigor, expectations for student learning, access to learning resources, and faculty qualifications for all its programs. Specifically, UW creates clear and responsible policies and practices regarding:

- *Prerequisites for courses*: Prerequisites are clearly identified in the **course catalog**; requirements for previous course completions, GPA, class standing, and test scores are enforced through the Office of the Registrar via automated transcript checks when students register for courses. Individual petitions for waiver of prerequisites are handled at the program level.
- Course rigor: <u>UW Regulation 2-100</u> provides general guidance to distinguish expectations for various levels (from 1000- to 6000-level courses). New courses are reviewed and approved by multiple committees, as stipulated in <u>UW Regulation 2-116</u>. This process provides additional assurance that course rigor is aligned with the course level.
- Expectations for student learning: Programs have learning outcomes that are posted on a central websites. At the university-level, the focus of assessing student outcomes has shifted from supervising program based learning outcomes to considering how University Studies Program outcomes are being assessed. For more information, see response to 4b1.
- Access to learning resources—facilities: With the goal of maintaining high-quality instructional spaces, UW Regulation 6-7 mandates an annual review of space assignments and utilization. The review pays particular attention to the availability of classroom space for instructional purposes. More broadly, the <a href="University Facilities">University Facilities</a>
   Council advises the President on facility and space planning; the council is guided by key principles that "enable and support the mission of the University to provide a quality education, conduct world-class research, scholarship and creative activity, and provide service to, and engagement with the state" and that "support student success, including recruitment, retention, and graduation." New facilities construction, detailed in 5a1,

- provides evidence that UW's authority for providing access to learning resources is exercised in effective ways.
- Access to learning resources—support programs: <u>UW Regulation 8-1</u> addresses the
  University's commitment to providing technology resources in support of administrative,
  research, service, and instructional functions. Though no UW Regulation mandates the
  provision of resources to support learning, UW's commitment to providing effective
  resources for its diverse student populations is evident throughout this accreditation
  argument. (See especially 1c, 3c, 3d, and 3e.)
- Faculty qualifications: <a href="UW Regulation 2-1">UW Regulation 2-1</a> describes the appropriate qualifications for academic personnel, while allowing for flexibility by establishing that "general qualifications for faculty designation... may be waived or modified at the discretion of the President and the Trustees." However, UW's general practice is to "fill tenure-track or tenured faculty positions, as well as most extended-term-track and extended-term positions, with people who hold terminal degrees in their fields." Academic Affairs and Human Resources jointly maintain a credential database to ensure that tenure-track faculty are appropriately qualified for the courses they teach. Beginning in 2019, that database also includes credential verification for non-tenure-track faculty.

UW does not directly provide lower-division dual-credit courses or programs for high school students. UW offers a concurrent enrollment only agreement with Albany County School District #1 in Laramie. Nonetheless, we maintain ongoing articulation relationships with the community colleges, with the goal of helping them to understand and translate our expectations to high school instructors who teach dual-enrollment courses that can be transferred to UW.

**4a5.** UW maintains specialized accreditation for many of its programs. Its <u>list of accredited</u> <u>programs and colleges</u> is updated routinely as notifications of decisions are made, and indicates the next cycles for reaccreditation. At present, all eligible programs for which specialized accreditation is sought are being accredited.

The institutional program review process described in 4a1 allows departments and colleges to use the UW review as a preparatory exercise for an upcoming program accreditation visit or as part of that visit. For example, the <a href="College of Business">College of Business</a> used the UW review as a low-stakes drill for their upcoming AACSB reaffirmation of accreditation; the UW School of Nursing used their <a href="Commission on Collegiate Nursing Education on-cycle review visit">Commission on Collegiate Nursing Education on-cycle review visit</a> as their UW program review. Departments may also use the review as an exploratory exercise to determine whether they wish to seek accreditation. For example, the <a href="Department of Theater and Dance used their UW review">Department of Theater and Dance used their UW review</a> in part to gather insight on whether it should seek accreditation from the National Association of Schools of Theater. UW encourages programs with potential specialized accreditors to explore the value brought in those relationships for improving pedagogy and curriculum, learning outcomes, and faculty and student recruiting and to apply for specialized accreditation when the program and institutional benefits are strong.

Beyond formal accreditation processes, the University and many of its programs maintain membership in professional associations that help them keep abreast of major developments in pedagogy and curricula in higher education generally, as well as in specialized fields.

**4a6**. UW gathers data about graduate success from multiple sources, helping us understand graduates' plans, experiences, and perceptions after they leave the University. At present, here are some of the types of data we collect:

- We use IPEDS standards to calculate <u>first-time</u>, <u>full-time cohort graduation rates</u>. From 1992 to 2012, six-year graduation rates increased from 48% to 58%.
- We track the total number and types of degrees awarded. From the 1988-89 academic year to the 2017-18 academic year, the total number of degrees awarded annually increased by 862, representing a 40.8% increase.
- Our annual <u>First Destination Survey</u> helps us gather information at the institution and college level about graduates' immediate plans after completing their degree at UW. From our <u>2016-17 survey</u>, we know that 66% were placed in jobs or advanced degree programs within one year following graduation for their first post-graduation experience at the time when they completed the survey. The survey also allows UW to gather information about top employers, as well as average salary data from participants.
- Our interactive <u>"Brown and Gold Report"</u> site allows users to explore a variety of information about student demographics, including post-graduation plans. The site shows that over 50% of bachelor's degree recipients are primarily working, around one-fifth are seeking employment, and another one-fifth are continuing their education.
- As reported in 3e6, student <u>satisfaction with overall UW experience</u> has consistently remained above 90%.
- Many units track post-graduation employment. Such units include the <u>College of Law</u>, and the <u>College of Engineering and Applied Sciences</u> We would like to see more program-level tracking of post-graduation employment since the programs tend to have a closer relationship with their graduates.
- For programs that typically include licensure at or after graduation, UW tracks <u>our</u> <u>success rates in comparison to national licensure rates</u>. For nearly all programs (with the lone exception of College of Engineering and Applied Science), our March 2019 data showed that we were above national rates by 3% to 18%
- Feedback reports are sent annually to all Wyoming high schools. The information provided compares each high school's graduates attending UW to other Wyoming high school students attending UW, and to the overall first-time population. Information includes admission rates, enrollment, retention and graduation rates, and distributions of course grades in courses with the highest enrollments.
- As part of an annual articulation summit, each Wyoming community college receives feedback reports regarding transfer student performance and enrollment at UW. The tailored reports provide information comparing the specific community college to other Wyoming community colleges, out-of-state colleges, and UW undergraduates overall. It includes enrollment, grades, retention and graduation rates, and demographic information.
- The Office of Institutional Analysis provides time-to-degree reports for every program at UW, based on the Complete College America methodology. This information is used by college advisors and is part of information considered in program review.
- In 2017, seven Cowboy and Cowgirl athletic teams earned <u>all-time high NCAA</u>

  <u>Academic Progress Rate (APR) scores</u>, and all UW's teams exceeded the 930 minimum four-year average benchmark set by the NCAA to qualify for postseason competition.

- Additionally, all of UW teams' most recent NCAA Graduation Success Rates were above comparable rates for all new first-time UW students.
- Our newly created <u>Global Engagement Office</u> and <u>Center for Student Involvement</u> and <u>Leadership</u> will allow the institution to better aggregate information about participation in fellowships, internships, and programs such as Fulbright Scholars, Rhodes Scholars, Peace Corps, and AmeriCorps.
- Admissions provides weekly reports to departments and colleges tracking admission rates
  to their programs. This tracking helps with operational decision making. This information
  is also available in Oracle Business Intelligence reports. Further, we publish reports at
  census-date that show enrollment yield rates for undergraduate and graduate and
  professional program applications.

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# 4.B - Core Component 4.B

The institution demonstrates a commitment to educational achievement and improvement through ongoing assessment of student learning.

- 1. The institution has clearly stated goals for student learning and effective processes for assessment of student learning and achievement of learning goals.
- 2. The institution assesses achievement of the learning outcomes that it claims for its curricular and co-curricular programs.
- 3. The institution uses the information gained from assessment to improve student learning.
- 4. The institution's processes and methodologies to assess student learning reflect good practice, including the substantial participation of faculty and other instructional staff members.

### **Argument**

**4b1**. Nearly all UW programs have clearly stated and visible student learning goals for each of their majors, minors, and graduate degrees. As indicated earlier, 151 out of 173 programs, 93%, clearly state their goals on their website and other publicly available documentation. The **Student Learning Outcomes page on UW's Assessment site** provides direct links to many of these program-level outcomes statements. **Outcomes for the University Studies Program's 10 requirements** are published on the University Studies Program 2015 web pages. Outcomes for all approved courses must be stated in the syllabus. Student Affairs also lists clearly stated learning outcomes for their programming.

The work of assessing student learning outcomes has been effectively broadened since HLC's last site visit in 2009. Although a push to require, review, and rank annual assessment reports by each program has not been fully sustained at the institutional level, this effort has increased the number of programs who are managing ongoing assessment at the program level. <u>Information about programs' 2016 tier status</u>, reflecting quality and consistency of assessment, is available on the UW Assessment site. We anticipate that the hiring of a new assessment coordinator in fall 2019 will bring renewed oversight and guidance to this process.

Moreover, efforts to assess key parts of the University Studies Program have been sustained in the past few years. For example, assessment of first-year seminars has involved faculty in professional learning communities, as well as students as partners in research and assessment. Similarly, assessment of communication-intensive courses is currently underway and will help produce a broader picture of these courses' impact on student learning.

**4b2**. The institution assesses achievement of the learning outcomes that it claims for its curricular and co-curricular programs.

To help our institution gather big-picture data about the overall development of student learning, UW continues to participate in the <u>Collegiate Learning Assessment</u>, recruiting freshman and

seniors to participate every three years for cross-sectional analysis. This assessment instrument allows UW to gather information about the institution's value-added contributions to students' higher-order thinking skills. Results from our most recent survey indicate that we are helping to develop critical thinking skills at a rate that is comparable to other participating institutions (see pages 4-5).

Several academic units at UW, including the School of Pharmacy, School of Social Work, College of Business, College of Nursing, Department of Kinesiology and Health, Department of Veterinary Sciences, Department of Zoology and Physiology, and Department of Life Sciences have participated in the <a href="Critical Thinking Assessment Test">Critical Thinking Assessment Test</a> (CAT) since 2011. The aim has been to help programs learn more about student performance on critical thinking outcomes within their programs. An unexpected outcome of the CAT test was the strong comradery that formed among the UW CAT reviewers from, a wide variety of different disciplines. The reviewers worked together with other faculty to gain new insights into critical thinking and ways to use the test administration and results more thoughtfully.

The implementation (2012-2016) of assessment review at the department level, overseen by college-level assessment coordinators, helped create expectations for ongoing assessment across campus. One of the highlights of the process was the annual review process, wherein three committee members would review each department plan and provide feedback. The assessment reviewers feedback was the topic of discussion in department meetings held early in the academic year to consider how and to what extent changes in assessment planning and curriculum should take place in the coming terms.

Key developments in the past few years include:

- The integration of assessment within our new program review process (see <a href="self-study">self-study</a> structure) provides a new mechanism for encouraging broad-based participation in ongoing program-level assessment. Because substantial curriculum revision may result from the department's self-study, external reviewers' recommendations, or the Dean's and Provost's response to the academic review, this process creates new motivation for programs to develop ongoing assessment plans.
- The development of a document-harvesting module within our learning management system provides a new way for us to assemble repositories of student work for direct assessment. This module has been effectively used for first-year seminar assessment, as well as assessment of courses within the College of Arts and Sciences' required core curriculum.
- As noted in 3e, the recent creation of SOAR, a platform for tracking students' experiential learning, will facilitate the assessment of students' co-curricular experiences related to research, service, cultural competence, and career readiness, as well as other outcomes that are not directly tied to specific courses. Since launching in fall 2018, the platform has recorded engagement for 16% of undergraduate students and 30% of first-year students. We hope this platform will emerge as a way to better assess the "Personal and Social Responsibility" student learning outcomes of the University Studies Program.

- The creation of a coordinator position for first-year seminar courses (2014) and a Director of Communication across the Curriculum (2018) should sustain attention to assessment of these key components of the University Studies Program.
- The <u>Global Engagement strategic plan highlights</u> the formulation of plans to assess the learning outcomes of students participating in education abroad.
- As part of the <u>its strategic plan</u>, Student Affairs committed to creating updated student learning outcomes goals. The process was completed this summer with input from all Student Affairs departments and leadership. Five learning outcomes were developed: Leadership Development, Personal Responsibility, Intrapersonal Development, Respecting Diversity and a Global Society, and Community Engagement. These encompass a wide range of activities facilitated throughout the division and incorporate the core community standards outlined in the Student Code of Conduct: Integrity, Social Consciousness, Respect, and Responsibility. Student Affairs will support its departments as they identify the outcomes their services and programming foster, and implement consistent standards for measurement and evaluation as part of assessment planning.

**4b3**. UW is increasingly effective in closing the assessment loop by using the information gained from assessment to improve student learning. The most visible use of assessment to drive faculty development and impact student learning can be seen in our emerging model for supporting teaching of first-year seminars. A combination of ongoing assessment efforts, the assignment of a coordinator committed to providing faculty development, and efforts of faculty learning communities will drive a continuous-improvement loop.

Within the next two years, the assessment of communication-intensive general education courses will adopt a process similar to that of first-year seminars. In spring 2019, the Director of Communication across the Curriculum facilitated course-level assessment projects for a broad selection of communication-intensive general education courses. A <u>synthesis of those disparate projects</u> will generate topics for faculty learning communities, workshops for instructors of communication-intensive courses, and development of future assessment projects.

The Ellbogen Center for Teaching and Learning initiated a new <u>universal design certification</u> <u>program for college teaching and learning</u>, which includes strategies for course assessment. The Ellbogen Center for Teaching and Learning's 2019 Summer Institute also brought in national experts to help faculty design and make use of better in-class critical-thinking assignments and assessments.

For programs accredited by professional organizations, program review processes associated with re-accreditation contribute to meaningful assessment and improvement cycles. In the College of Engineering and Applied Sciences, for example, the <u>ABET Working</u> <u>Group</u> supported the transition to new accreditor-mandated outcomes by training champions and updating continuous improvement assessment processes.

As indicated in 4b2, we believe that our relatively new Academic Program Review self-study process will drive strategic assessment and targeted change at the program level. As an outcome of self-study, programs are asked to explain how they will make use of the information they have gathered, including information about their assessment processes and results. Emerging plans

from the new assessment coordinator indicate that we will revive program-level assessment reporting requirements, with support from a reconstituted and reframed assessment coordinator team.

**4b4**. The institution's processes and methodologies to assess student learning reflect good practice, including the substantial participation of faculty and other instructional staff members.

As noted above (see 4b2), UW implemented a process requiring program-level assessment reports in 2012. Though the process has not been sustained at the institutional level, it did have the effect of helping promote a view of assessment across campus as direct, ongoing, and faculty-driven in line with contemporary understandings of best practice in assessment. This view is now being sustained through academic program review and in assessment practices for first-year seminars, communication-intensive courses, courses in our Honors College, and in several professionally-accredited programs, including Nursing, Business, Education, and Engineering and Applied Science. Additionally, our new assessment coordinator, hired in fall 2019, plans to revive institution-wide processes and requirements for program-level assessment reports.

Our ongoing participation in the <u>National Survey of Student Engagement</u>, the <u>Faculty Survey of Student Engagement</u>, and the <u>Collegiate Learning Assessment</u> helps us gather information that has been extensively validated and that allows comparison of experiences at UW with other institutions.

At present, we do not have effective measures for tracking the participation rates of faculty and other staff in assessment processes. Unfortunately, the status of assessment processes and participation at UW is still fairly similar to the state we described in our 2010 HLC Self-Study: "Specific issues of concern include using data from multiple levels (course, program, and institutional) to make improvements, determining how to streamline processes and coordinate with other accreditation processes to avoid burnout, and extending and adapting assessment of student learning to distance delivered courses."

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# 4.C - Core Component 4.C

The institution demonstrates a commitment to educational improvement through ongoing attention to retention, persistence, and completion rates in its degree and certificate programs.

- 1. The institution has defined goals for student retention, persistence, and completion that are ambitious but attainable and appropriate to its mission, student populations, and educational offerings.
- 2. The institution collects and analyzes information on student retention, persistence, and completion of its programs.
- 3. The institution uses information on student retention, persistence, and completion of programs to make improvements as warranted by the data.
- 4. The institution's processes and methodologies for collecting and analyzing information on student retention, persistence, and completion of programs reflect good practice. (Institutions are not required to use IPEDS definitions in their determination of persistence or completion rates. Institutions are encouraged to choose measures that are suitable to their student populations, but institutions are accountable for the validity of their measures.)

### **Argument**

**4c1**. <u>Goal 2 of UW's current strategic plan</u> sets meaningful targets for increasing student retention, persistence, and completion, illustrated in part by the following performance indicators:

- Enrollment of underrepresented students;
- Retention rate for first-time, full-time baccalaureate degree-seeking students;
- Construction of new residence halls;
- Student participation in support services;
- 4- and 6-year graduation rates for undergraduates;
- Percentage of students completing an experiential transcript; and
- Percentage of graduates with credentials from the Honors College.

Each of these performance indicators includes a baseline value and 2022 target metric, and the strategic plan aligns these targets to values appropriate to our mission. Specifically, many of the performance indicators listed above are relevant to our **strategic plan efforts** to "welcome, support, and graduate students of differing backgrounds, abilities and needs, and from different cultures, communities, and nations" and to "engage and graduate well-rounded and creative thinkers, capable of meeting unpredictable and complex challenges" (strategic plan, p. 15).

Our <u>Year 1</u> and <u>Year 2 reports</u> on progress toward those targets show incremental progress in many areas. Highlights include a 1.6% increase in retention of first-time, full-time students; a 6.8% uptick in the utilization of support services, and a 1.3% increase in six-year completion rates.

UW has increased structural support for meeting these goals. The appointment in 2017 of an **Associate Vice Provost** for Enrollment Management, the establishment in 2018 of a **Transfer Success Center**, and the **restructuring of advising services** in 2018 are key structural developments that we believe will help us to meet our goals for retention, persistence, and completion. The newly created Council on Diversity, Equity, and Inclusion's Recruitment and Retention Subcommittee has identified access, affordability, and support for underrepresented students as key areas of effort for the coming academic year.

**4c2**. At the foundation of our efforts to collect and analyze data on retention, persistence, and completion is UW's <u>Office of Institutional Analysis (OIA)</u>, whose central charge is to "provide reliable, comprehensive, and authoritative information about the institution to support planning and decision making at UW...to support the institution's mission, values, and goals related to the success and learning of our students, as well as overall institutional effectiveness."

The <u>2018 Fact Book</u> illustrates some of the information that we gather and make available publicly. Additional public data include official <u>enrollment counts</u>, <u>retention</u> and <u>graduation</u> rates, and <u>degrees awarded</u>.

The Office of Institutional Analysis also contributes information about UW through the national Common Data Set, which allows external entities to gather standard information about UW.

To support Wyoming K-12 schools and community colleges, OIA publishes feedback reports to these institutions that include information on retention and graduation rates for their students and graduates who enroll at UW.

The <u>Brown and Gold Report</u> (formerly the University of Wyoming Dashboard) is designed for prospective students and their parents. It provides interactive and up-to-date visualizations of key measures about UW's students, tuition and fees, retention and graduation rates, degree programs, post-graduation plans, and credit hours.

As an institution offering NCAA Division 1 athletic programs, UW also actively tracks information about student-athlete persistence and completion, through the <u>Academic Progress</u>
Report and <u>Graduation Success Rate</u>.

**4c3**. UW uses information on student retention, persistence, and completion of programs to make improvements as warranted by data. As noted in 4c1, new offices, structures, and positions in support of enrollment and persistence were created at UW in the past several years. These new components increase our ability to make ongoing adjustments to support student success. Along with the creation of an Associate Vice Provost for Enrollment Management, UW also initiated a **five-year Strategic Enrollment Plan** to better guide efforts to gather information and make decisions.

Furthermore, other groups on campus help UW actively improve programming in light of data gathering and analysis. Key examples include:

- A <u>Data Governance Committee</u> created in 2018, which initially reported directly to the Office of the President and now reports to the Vice Presidents for Academic Affairs and Information Technology, is guiding dialogue on definitions, processes, and structures for more effectively sharing data across divisions in the University.
- Three <u>Strategic Enrollment Management committees</u>, supported by an additional set of advisory groups, helped drive collaborative, well-informed decision making for enrollment, advising, and student success.
- <u>The Course Management Strike Force</u> that makes use of data about enrollment patterns to determine how resources can be shifted to better support student progression in their majors.
- Student Educational Opportunity (SEO) and the Learning Resource Networks (LeaRN) provide support for student success. These are attentive to enrollment and retention patterns and continuously update their support programs in light of emerging trends. SEO provides services to students that are economically disadvantaged, ethnic minorities, veterans, first-generation, disabled, and underrepresented populations. Their goal is to provide greater access to educational opportunities to support academic success. LeaRN provides tutoring and supplemental instruction. It encompasses the first-year experience and includes the summer and fall bridge programs and freshmen interest groups. LeaRN supports faculty with teaching guides, writing resources, and promotes diversity and recognition of faculty. These services have expanded since the last HLC visit to provide better access to needed services to our students and faculty.
- UW uses central position management for hiring allocations to units across the institution, including the Colleges. All proposed academic hires must be justified in terms of need and of potential impacts on retention.

**4c4**. UW processes and methodologies for collecting and analyzing information on student retention, persistence, and completion of programs reflect good practice.

UW's Office of Institutional Analysis was formerly a member of the Consortium of Student Retention Data Exchange (CSRDE), which brings together two- and four-year institutions around the common goal of increasing student success through collaboratively sharing data, knowledge, and innovation. CSRDE data adopts many IPEDS definitions. Through this consortium, UW adopted and developed definitions appropriate for our context. UW uses IPEDS definitions and formulas for determining retention, persistence, and program completion, and follows well-established procedures that guide other data collection processes.

UW is a participant in the Student Achievement Measure (SAM) program. This allows students and external stakeholders a richer set of measures about student progression toward degree, and has allowed UW to participate in various national initiatives such as the APLU Powered by Publics project focused on reducing the achievement gap in degree attainment.

UW also participates in Complete College Wyoming, a program designed to build awareness of the value of college completion and to develop institutional capacity for achieving completion among Wyoming post-secondary institutions. UW and the State of Wyoming see the goal of increasing the percentage of working-age residents with post-secondary credentials as essential for statewide economic diversification and social mobility. Complete College Wyoming is

affiliated with Complete College America and benefits from the data-gathering and good-practice models of this national organization. Complete College America provides the basis for **our methodology for time-to-degree reports**, which are available for all undergraduate and graduate degree programs.

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# 4.S - Criterion 4 - Summary

The institution demonstrates responsibility for the quality of its educational programs, learning environments, and support services, and it evaluates their effectiveness for student learning through processes designed to promote continuous improvement.

### **Summary**

The newly adopted Annual Program Review process should help UW better evaluate the quality of academic programs on an ongoing basis. Participation in local and national assessments, such as the National Survey of Student Engagement, Collegiate Learning Assessment, and the Great Colleges to Work For survey, help us better understand factors shaping our learning environment and make valuable changes to improve practice.

UW has long collected and evaluated data on recruitment, retention, and completion rates. The Associate Vice Provost for Enrollment Management position created in 2017 is helping to focus and better coordinate our efforts to support students throughout their time at UW.

Despite several years of successful, centralized assessment report processes (~2012-2016), the current assessment specialist is pursuing a more distributed model in which numerous individuals are responsible for small pieces of institutional assessment. For example, the assessment of two key pieces of the general education curriculum, first-year seminars and communication-intensive courses, now fall to the coordinators of these courses. Though this model has the potential for success, it is not yet achieving our goals for campus-wide continuous improvement.

#### Sources

There are no sources.

# 5 - Resources, Planning, and Institutional Effectiveness

The institution's resources, structures, and processes are sufficient to fulfill its mission, improve the quality of its educational offerings, and respond to future challenges and opportunities. The institution plans for the future.

# **5.A - Core Component 5.A**

The institution's resource base supports its current educational programs and its plans for maintaining and strengthening their quality in the future.

- 1. The institution has the fiscal and human resources and physical and technological infrastructure sufficient to support its operations wherever and however programs are delivered.
- 2. The institution's resource allocation process ensures that its educational purposes are not adversely affected by elective resource allocations to other areas or disbursement of revenue to a superordinate entity.
- 3. The goals incorporated into mission statements or elaborations of mission statements are realistic in light of the institution's organization, resources, and opportunities.
- 4. The institution's staff in all areas are appropriately qualified and trained.
- 5. The institution has a well-developed process in place for budgeting and for monitoring expense.

## **Argument**

**5a1.** UW has sufficient resources and infrastructure to support its varied operations. A range of planning committees and policies, including <u>facilities and use documentation</u>, the development of a <u>new master plan</u>, and a <u>housing planning process</u> ensure that UW is continuously monitoring current and anticipated needs and resources.

Financially, our annual reports demonstrate that UW maintains a long history of operating to sufficiently deliver programs within budget. Over the past decade, a downturn in the state economy resulted in **major decreases in UW's block grant**. Significant budget cuts were imposed by the state legislature in 2010, 2014, 2017, and 2018. These decreases pushed UW to identify inefficiencies and to pursue **external consultation**.

Even during economic downturns, our efforts have enabled UW to continue delivering effective programs while maintaining faculty and staff levels appropriate to our central priorities. The institution currently employs 730 full-time instructional faculty and maintains a 15:1 faculty-student ratio.

A point of pride for UW during the economic downturn was the continued investment in physical and technological infrastructure, without taking on substantial new debt (the current bonded debt for UW is just over \$80 million). Strategic developments include:

- Adoption of a <u>new learning management system</u>, WyoCourses, for delivering courses across multiple formats. This adoption included not only new technology, but also new positions to support effective digitally-mediated teaching and learning. On a smaller scale, new technologies are currently being implemented that will increase integrity for <u>online testing and proctoring</u>.
- Construction of a <u>3D Visualization Center</u> (2013), a new <u>Enzi STEM learning center</u> (2016), an <u>Engineering Education and Research Facility</u> (2019), and ground-breaking on a new <u>active-learning science facility</u> to be completed in 2021. These buildings directly support the teaching mission of the University, especially in the STEM fields.
- Substantial renovation of our **performing arts building** (now the Buchanan Center for Performing Arts) and construction of a <u>Visual Arts facility</u>. Especially because we serve as a land-grant, research, and flagship institution, we are proud of these investments that support academic and cultural programs in the humanities and fine arts.
- New research facilities, including the <u>High Bay Research Facility</u> (2017) and the <u>Literacy Research Center and Clinic</u> (2014). Facilities like these enable UW to continue pursuing high-quality research across a range of programs.
- Major updates to athletic facilities, including the 2018 opening of the new <u>McMurry</u>
   <u>High Altitude Performance Center</u> and the renovation of both the Arena Auditorium,
   UW's primary indoor sports facility, and War Memorial Stadium, UW's primary outdoor
   sports facility.
- The 2014 opening of the Marian H. Rochelle Gateway Center, which now houses the UW Foundation, UW Alumni Association, the McMurry Family Legacy Hall, conference space, and spaces for recruiting, career fairs, and job training.

These capital investments were made possible in part by an ongoing relationship with the state legislature, which has historically supported University capital construction projects, and successful outreach on the part of the <a href="https://www.uww.num.edu.num

Although many of these capital construction plans have taken human resource and staffing needs into consideration in planning and budgeting, sustainable staffing resources for new construction is a continuing concern requiring intentional planning.

**5a2.** Because UW is a non-profit institution, it does not disburse revenue to a superordinate entity. Instead, <u>UW Regulation 7-1</u> is the key driver for purposeful and strategic resource allocation. Specifically it guides the development of an annual operating budget and condition for transfers among UW units. Other relevant policies include:

- UW Regulations 7-2, 7-7 and 7-8, which relate to expenditures and signature authority.
- **Presidential Directive 3-1993-1**that establishes a policy for receipt and handling of University funds.

- **UW Regulations** <u>6-4</u>, <u>6-7</u> and <u>6-9</u>, which relate to use of buildings, space allocation and projects.
- UW Regulation 9-2, that articulates an indirect cost policy.

Additionally, the University's budget planning calendar and its <u>new-program proposal</u> <u>policy</u> (which involves consultation with the Faculty Senate, Deans, Provost, President, and the Board of Trustees) ensure that resource allocations are made in a systematic way, in line with strategic planning, and focused on educational purposes.

Institutional <u>Academic Program Review policies</u> implemented in 2018, as well as revised position management procedures, also help ensure that resources are allocated in support of identified educational needs.

UW's response to statewide economic downturns and their resulting impact on state funding provide additional evidence that the University seeks to maintain strong educational programming. Through a process involving public input, the University was able to <u>eliminate five low-enrollment programs while taking action to protect and improve other programs</u> identified for potential elimination.

**5a3:** UW strives toward progress and expansion, yet it maintains a careful eye on development in light of its overall structures and resources. This realistic approach is most visible in its strategic planning documents. Specifically, the inclusion of <u>baseline and 2022 targets for over two</u> <u>dozen performance indicators</u> (pp. 20-23) illustrate UW's reasonable and incremental approach to goal setting and attainment.

Additionally, for many programs and units, such as the College of Engineering and Applied Science and the School of Nursing, **professional accreditation agencies** require programs to demonstrate that adequate financial, staffing, and other resources are in place to ensure effective program delivery.

While the University has a long history of working effectively within its allocated state budget, it also makes additional annual funding requests to the state. During the legislative process, UW reports on current successes, as well as new opportunities that may benefit from additional funding. In the 2019-20 fiscal year, the legislature approved \$17.4 million in supplemental requests. UW's long success in receiving supplemental budget funding is some measure of the strong relationship between the University, the state legislature, and the various constituencies that both entities seek to serve.

**5a4**: Ensuring that all staff are adequately qualified begins with hiring processes that clearly identify necessary qualifications for each position on campus. These hiring processes have been updated recently, increasing the alignment of qualifications and job activity. Job qualifications and descriptions for staff in financial aid, academic advising, and other areas ensure that students are served by highly qualified staff. Academic Affairs maintains a **credentials policy and inventory** for all academic positions, to ensure that its teaching mission is carried out by appropriately-trained faculty.

As explained in 3c4, 3c6, and 5c5, UW is committed to providing and improving access to necessary training to help staff remain qualified for changing policies, technologies, and job tasks. UW's commitment to ongoing training is evident in its adoption of the Employee LearnCenter (released to campus June 2018), which allows for increased coordination and tracking of job training opportunities and progress. Training is supported for a broad array of job tasks from ethical research (CITI training) to pedagogy (through onsite professional development from the Ellbogen Center for Teaching Learning and other units), from productivity software (through onsite Information Technology sessions) to best practices in residence life and dining, and from budgeting (through the WyoCloud financial system) to academic advising.

A new professional development opportunity available to UW employees is LinkedIn Learning. It complements training available in the Employee LearnCenter. Employees may select learning plans to guide them in their career progression, watch guided videos, and complete tutorials on today's leading creative and business software. This resource is available for all benefited employees to advance their business, creative, and technical learning skill sets. Diversity education virtual institutes by Dr. Kathy Obear were made available in the Employee LearnCenter in fall 2019 for both benefited and non-benefited UW employees. These new professional development tools support the development of our human resources in alignment with the strategic plan and respond to requests by staff for more learning opportunities.

**5a5:** UW has effective processes in place for monitoring its financial health. As noted in 5a2 above, <u>UW Regulation 7-1</u> serves as an essential policy, mandating close attention to budgeting and expenses. Logistically, quarterly budgeting information is available through the WyoCloud financial system (beginning FY2019). WyoCloud additionally offers <u>account analysis</u> <u>reports</u> that provide up-to-date snapshots of revenue and expenditures. The challenges in using this tool for grant-funded accounts, mentioned in Criterion One, are being addressed, but were frustrating for departments.

During the transition to new accounting charts as part of the institution's change to the WyoCloud accounting and finance systems, UW effectively consolidated more than \$135 million in reserve accounts. The University created five reserve accounts from these funds and drafted policies for their use. This process, colloquially called "the sweep" at UW, was the <a href="subject of significant frustration">subject of significant frustration</a> for several departments and student groups on campus. The Board of Trustees has worked throughout the past two years to make the process for requests for the return of funds from these reserve accounts more clear and transparent.

UW's internal auditors regularly work with the trustees to identify priorities for focused consideration. Further, UW must undergo an external audit of finances annually to monitor and ensure compliance with financial laws and regulations.

UW also completes the Standard & Poor's Rating Services questionnaire annually and has had regular conversations regarding ratings and bonding authority. During the 2017-18 fiscal year, UW's AA- long term rating on outstanding Facilities Revenue Bonds was reaffirmed.

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# 5.B - Core Component 5.B

The institution's governance and administrative structures promote effective leadership and support collaborative processes that enable the institution to fulfill its mission.

- 1. The governing board is knowledgeable about the institution; it provides oversight of the institution's financial and academic policies and practices and meets its legal and fiduciary responsibilities.
- 2. The institution has and employs policies and procedures to engage its internal constituencies—including its governing board, administration, faculty, staff, and students—in the institution's governance.
- 3. Administration, faculty, staff, and students are involved in setting academic requirements, policy, and processes through effective structures for contribution and collaborative effort.

### **Argument**

**5b1.** UW's Board of Trustees is knowledgeable about the institution. In terms of adequate legal and financial guidance, the Board of Trustees **bylaws** and **committees** help the board delineate its role in overseeing financial and academic policies and practices, and in meeting its legal and fiduciary responsibilities.

UW enjoys a strong relationship with its Board of Trustees. That relationship starts with and is fostered by effective orientation practices and resources. <u>Materials that help onboard new trustees</u> provide information about duties, structures, and other aspects of trustee activity. Ongoing board development activities that assist members of the board in understanding the institution's environment and forecasting emerging opportunities and challenges are a potential gap in our programming.

From a policy and process perspective, the bylaws of the Board of Trustees clearly lay out the duties of the board's officers and its various committees, including Fiscal and Legal Affairs, Budget, Facilities Contracting, Financial Management and Reporting, Legislative Relations, Academic and Student Affairs, and Research and Economic Development. The **Fiscal and Legal Affairs Committee** takes primary responsibility for "assuring that the University's organizational culture, capabilities, systems and processes are appropriate to protect the financial health and the reputation of the University." This group works extensively with our internal auditor to identify any internal issues that need to be addressed.

At a more fine-grained level, a board-initiated overhaul of UW regulations and policies has included extensive and ongoing participation by board members, which has increased their knowledge of the institution.

**5b2**: While the Board of Trustees carries final authority on University operations, a variety of shared governance processes ensure that internal constituencies are represented.

<u>UW Regulation 1-101</u> establishes the procedures for modifying and approving University Regulations, including review by internal constituencies. <u>The University of Wyoming Policies and Procedures Vetting Process</u> outlines the process for internal constituencies to review and provide feedback. Currently, <u>UW Regulation 2-203</u> provides for multiple committees that participate in institutional governance.

Various UW Regulations establish the role of governance bodies for staff, faculty, and students:

- **UW Regulation 1-3** establishes the Bylaws of Staff Senate;
- <u>UW Regulation 2-300</u> establishes the Bylaws of University faculty;
- UW Regulation 2-301 establishes Faculty Senate Bylaws; and
- The <u>Constitution and Bylaws of ASUW</u> establish the authority of the Associated Students of the University of Wyoming and their responsibility in governance of the University. The presence of the ASUW President as an ex officio member of the Board of Trustees provides an opportunity for direct relationship between the student body and the Board of Trustees.

Minutes of board meetings also help illustrate how their actions are informed by extensive input from internal constituent groups. Recent examples are their hearing and discussion of a report about the current <u>campus master plan</u> (September 2019 meeting) and the public input for the <u>academic calendar</u> (March and May 2019). The Board of Trustees has structured the <u>Presidential Search Process (2019)</u> to allow multiple points for public participation at both the beginning (three public listening sessions, a website to gather comments) and as the process culminates in public visits for the finalists.

An illustration of the effective relationship between the University and its governing board is the new program approval process. This process provides extensive internal discussion before new programs are brought to the board, but places final decisions about legal, financial, and academic impacts in the hands of the trustees. The Board of Trustees also stays abreast of and consults extensively with UW on administrative hires through its <a href="Vice President and Dean Search">Vice President and Dean Search</a> Committee.

**5b3**: Administration, faculty, staff, and students are involved in setting academic requirements, policy, and processes through effective structures for contribution and collaborative effort.

As noted in 5b2 above, UW Regulations 1-3, 2-300, 2-301, and ASUW's Bylaws and Constitution ensure the participation of staff, faculty, and student governing bodies, including their roles in guiding academic policies and processes. **Board of Trustees bylaws** section 7-9 establishes the Academic and Student Affairs Committee, which oversees and recommends changes to ensure alignment with the University's academic mission.

<u>The University of Wyoming Policies and Procedures Vetting Process</u> encourages and, in the case of the Faculty Senate, requires that new policies and procedures are sent to relevant internal

constituencies for input. UW is currently updating its University Regulations, through extensive consultation with and input from the Faculty Senate, Staff Senate, and Associated Students of the University of Wyoming on development of policy and regulations. Similarly, the development and approval of new degrees, minors, and certificates is carried out through a clear process that requires the involvement of administration and relevant faculty.

UW helps prepare administrators to participate in academic decision making partially by offering <u>mandatory workshops</u> for department heads. Major foci of these workshops include tenure and promotion processes, graduate education, and de-escalating and dealing with sensitive personnel matters.

Evidence of adequately representative involvement in academic programming is also demonstrated in the minutes and documents of several Faculty Senate committees, as well as the Academic Planning Committee, the Graduate Council, the Budget Planning Committee, the University Studies Program Committee, and course revision and approval committees at both the college and university levels. Each of these committees is guided by a clear scope of responsibility and by appropriate policies.

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# 5.C - Core Component 5.C

The institution engages in systematic and integrated planning.

- 1. The institution allocates its resources in alignment with its mission and priorities.
- 2. The institution links its processes for assessment of student learning, evaluation of operations, planning, and budgeting.
- 3. The planning process encompasses the institution as a whole and considers the perspectives of internal and external constituent groups.
- 4. The institution plans on the basis of a sound understanding of its current capacity. Institutional plans anticipate the possible impact of fluctuations in the institution's sources of revenue, such as enrollment, the economy, and state support.
- 5. Institutional planning anticipates emerging factors, such as technology, demographic shifts, and globalization.

## **Argument**

**5c1:** Internal budget processes require ongoing and proposed allocations to be aligned with the University strategic plan on an annual basis. Once these internal processes have been completed, College Deans are given the opportunity to confer with the Board of Trustees about their priorities. The President then presents the full budget to the Board of Trustees. The trustees are guided by **Bylaw section 7-9**, which establishes a committee to ensure that decisions are aligned with the University's academic mission. Similarly, any supplemental requests to the state legislature must also be aligned with the strategic plan. **Internal process documentation** demonstrates how overall mission and priorities drive resource allocation.

For hiring decisions, the Budget Office works with the President and Provost to determine when new faculty lines will be funded. All vacant faculty lines are consolidated into the Provost's budget to be reviewed prior to any authorization to recruit.

As noted in 5a, the University's response to statewide economic crisis demonstrates our efforts to maintain focus on the academic mission and priorities even as we have faced tens of millions of dollars of cuts to our annual operating budget.

**5c2.** At UW, processes for assessment, budgeting, planning, and analysis of operations are not tightly linked, but certainly inform one another. Most notably, UW commissioned an **institutional capacity study** (completed in 2018) that synthesized instructional and residential capacity, student support and administration, growth potential, cost per credit, and prospective student perceptions, among other factors. This study provides guidance that has and will continue to inform planning, facilities, program assessment, and resource allocation for the next decade.

An example of links between student learning, budgeting, and planning is seen in the <u>Science</u> <u>Initiative and the related Wyoming Governor's Top-Tier Science Programs and Facilities</u>

<u>Task Force</u>. As a result of this program and group, UW has engaged in planning and construction of new facilities reflecting best practices in STEM learning.

Another example of links among assessment, budgeting, and planning is the **Bridge Program**, which provides additional assistance to students admitted to UW with support, generally due to low GPA or college entrance exam scores. In response to changing enrollment trends and admissions requirements, students admitted with support now make up about one-fifth of the first-year class each year. Because of the Bridge Program's strong ongoing assessment efforts, UW has supported the expansion of this program from a 30-student pilot in 1999 to a program that presently serves over 400 students annually.

UW also makes use of various surveys to help increase the links between planning, budgeting, operations, and student learning. For example, decisions about campus dining options and dining plans are informed by trends and feedback from a nationally benchmarked dining satisfaction survey that UW has administered for 13 continuous years.

Illustrating another data-informed effort to continuously improve is UW's participation in the <u>Great Colleges to Work For</u> survey in 2018. Results revealed a number of challenges related to job satisfaction. Some areas for improvement include increasing morale, respect, and appreciation; compensation; resources and staff; views of senior leadership; needs for more communication and transparency; and shared governance. The University is currently engaged in a variety of efforts to meaningfully use that information to inform change through a <u>Strategic Improvement Working Group</u>.

**5c3.** UW's planning processes consider the perspectives of internal and external constituent groups. In general, task forces, standing committees, and the Board of Trustees are formed with an eye towards representational make-up to ensure that internal and external constituencies are engaged in planning processes. Specifically:

- The <u>Board of Trustees bylaws</u> and <u>Wyoming State Statutes</u> mandate that trustee membership must be balanced in terms of political party and geographical representation. These additionally require representation for committees, meetings, voting, and other activities.
- <u>Faculty Senate</u>, <u>Staff Senate</u>, and <u>student government bylaws</u> require certain representation for committees, meetings, and voting.
- Administrative committees also require diverse representation, including representation from different units, colleges, and demographic groups of the University community.

As an illustration of broad representation in planning processes, the **Strategic Planning Leadership Council** consisted of 24 members representing a range of internal constituencies. A series of **statewide listening sessions** for the plan ensured that external groups also had an opportunity to weigh in on this planning process.

In December 2018 the University's Board of Trustees approved Sasaki as the consultant for the Campus Master Planning. Work on the project began in January 2019. When the plan is finalized later this year, it will provide the needed framework for decision making and strategic development to address infrastructure needs, environmental sustainability, and economic development over the next 20 years. Planning elements include use of green space, land use, new buildings, rehabilitation of buildings, repurposing of existing buildings, pedestrian/traffic flow, and many others. The planning process is comprised of five components: 1) Academic and Research; 2) Housing and Residence Life; 3) Student Life (including Athletics and Recreation); 4) Mobility and Landscape and 5) Connections to the Region and Beyond. Sasaki has held several work and listening sessions that include sessions with task force committees, executive leadership, students, faculty and staff, and the general community. The process included gathering input about the University from a few Wyoming communities.

**5c4.** As noted in 5c2, a 2018 capacity study provides UW with an understanding not only of current capacity, but also of projected opportunities for recruitment and enrollment. Because Wyoming still enjoys relatively strong financial support from the state, budget planning processes are designed to be responsive to the state's use of bi-annual budget forecasts.

Additional committees, including a <u>course management strike force</u>, a financial crisis group, and a revenue enhancement group help the University responsibly anticipate and respond to challenges, as well as opportunities related to University revenue sources.

The University is currently formulating a timeline to update UW's general education framework, In spring 2020, broad consultation will begin with faculty, staff, students, and external constituents on what a new University Studies Program might entail. Though it has been the norm in recent times to revise general education every decade or so, the significant disruption presented by artificial intelligence in education and the workplace has accelerated this timeline. Multiple working groups are also discussing appropriate new directions for UW in online degree program development, the exploration of stackable credentials, and other necessary permutations to traditional degree structures.

Section 5c5, below, provides more evidence of the ways in which we make planning decisions based on sound information about key operations, resources, and trends.

**5c5.** All four goals of our current strategic plan reaffirm our commitment to innovation and adaptation in response to local, national, and global factors. Examples of our programming and planning aimed at anticipating demographic and technological change are:

- A robust center for teaching and learning, the <u>Ellbogen Center for Teaching and</u>
   <u>Learning</u>, which provides an array of programs and services to help instructional faculty
   maintain an up-to-date understanding of technologies for teaching and learning, universal
   design and inclusive teaching practices, emerging trends in program and certificate
   development, and national and global shifts in higher education.
- Technology boot camps and trainings offered through UW's Information Technology unit to help faculty and staff stay current on the variety of applications they must use in order to effectively carry out their teaching, research, and service.

- Institution- and program-level speakers series featuring contemporary scholars, officials, and professionals are broadly available to faculty and staff across campus. Such speakers provide the campus with access to new information, policies, and practices relevant to higher education. Many professional development opportunities are also available via Zoom videoconferencing so that the information is available to employees anywhere—on or off campus. In fall 2018, for example, <a href="Academic Affairs sponsored author Jeff Selingo">Academic Affairs sponsored author Jeff Selingo</a>, former chief editor of the Chronicle of Higher Education, to talk about how institutions can help students navigate schooling in relationship to a changing job market.
- The new LinkedIn learning opportunities making available over 13,000 courses available to employees at any time. For more information, see **5a4**.
- A new program proposal process supports Goal One of the strategic plan, to "Join together as an intellectual community already renowned for its regional, national, and global relevance and impact by fostering and rewarding excellence in teaching, scholarship, innovation, and creative endeavor." This process assures that new programs are created with attention to projected workforce needs, opportunities for global engagement, the institution's goals for diversity, and technology-enhanced learning.
- Training and planning to help UW effectively engage in an increasingly multicultural society. Planning includes the affirmative action plan and training for virtual diversity workshops. A teaching certification that focuses on issues of diversity, equity, and inclusion is a step toward educating better-informed citizens. Intentional efforts are in place to recruit students, faculty, and staff who are more reflective of diversity at the national and international levels. See1c and 2d.
- Changes in recruiting efforts with more attention to Texas, California, Utah, Idaho, and Colorado based on regional data from <u>WICHE's Knocking at the College</u> <u>Door</u> projections as well as on projected decreases in Wyoming high school graduates. Our <u>enrollment statistics</u> from the past few years indicate that our strategies are effective: Between 2016 and 2018, the percentage of students identified as in-state residents dropped by 1.3% while the percentage of non-resident students increased by 4.8%.
- Increased efforts to attract transfer students, especially from Wyoming community colleges, are motivated by our strategic goal of increasing educational attainment and implementing four-year bachelor's degree plans statewide. See 1a3 for more information about the creation of our Transfer Success Center.

#### Sources

- 032019\_Great Colleges to Work For Survey \_ Office of the President \_ University of Wyoming
- 032019\_Strategic Improvement Working Group Appointed to Respond to Issues Raised in "Great Colleges to Work For" Survey
- 032019ECTL PD
- 032119 Fall Bridge \_ University of Wyoming
- 032219 CMSF Summer analysis
- 032219 Faculty Senate \_Committees\_ University of Wyoming
- 040119\_Huron\_Capacity\_Study

- 1D2\_5B1\_Trustee\_Orientation\_Materials\_3-4-15
- 2C1\_2C2\_5B1\_Trustee\_Bylaws\_Revised\_as\_of\_11-15-2018.pdf
- 2C1\_2C2\_5B1\_Trustee\_Bylaws\_Revised\_as\_of\_11-15-2018.pdf (page number 14)
- academic\_program\_review\_sap\_effective\_7-3-18
- asuw bylaws\_april19
- Best-Selling Author Jeffrey Selingo to Speak at UW -article
- BOT compostion Excerpted from Wyoming State Statutes
- day15-fall-2018
- Strategic Plan Booklet
- Strategic Plan Booklet (page number 14)
- top-tier science programs task-force-report
- uw\_reg\_1-3\_effective\_7-1-19
- uw\_reg\_2-301\_format\_effective\_7-1-18
- WICHE Knocking at College Door WY+relevent states

# 5.D - Core Component 5.D

The institution works systematically to improve its performance.

- 1. The institution develops and documents evidence of performance in its operations.
- 2. The institution learns from its operational experience and applies that learning to improve its institutional effectiveness, capabilities, and sustainability, overall and in its component parts.

## Argument

**5d1.** UW maintains a clear understanding of its operations and operational needs through ongoing planning, reporting, and documentation processes, including:

- Weekly, monthly, and semester-based <u>enrollment data</u> from the Office of Institutional Analysis: Analysis of these data guides decisions about recruiting, marketing, and student retention.
- Annual assessment reports, collected from each department and aligned with student learning outcomes at the program level: In aggregate, these reports help provide a barometer of the nature of student learning across campus. These reports were collected annually until 2016, but as noted in Criteria 4, UW is currently undergoing a shift in its institution-level assessment reporting processes.
- Academic Program Review processes, initiated in Summer 2018, are ongoing processes allowing each academic program to assess overall quality, not only in terms of student learning but also in relationship to a variety of other operational factors, including advising, climate, career development, current faculty composition, the range of faculty scholarly activity, and department culture.
- Annual department reviews and other planning supported by the Office of Institutional Analysis. Many standard reports of historical data related to students, faculty, salary data, credit hours offered, class size, type of faculty teaching, grant information, and other relevant information were offered until 2016. Information is being redeveloped in our business intelligence system and will be available through WyoCloud.
- Additional review processes, including for new programs, low-producing programs, and suspended or discontinued programs. These additional reviews defined in the <u>Standard</u> <u>Administrative Policy and Procedure for Academic Program Review</u> help ensure that the University can adequately staff and deliver the programs it offers, given existing and projected staffing, needs, and resources.
- **Strategic planning** and **campus master planning** direct overarching decision making in relationship to major goals, facilities, and project development. Examples of this are provided throughout the report (5c3 and 5c4 to name two).

**5d2.** The institution learns from its operational experience and applies that learning to improve its institutional effectiveness, capabilities, and sustainability, overall and in its component parts.

In addition to the range of ongoing practices described in 5d1, UW uses information to further improve overall institutional effectiveness, capabilities, and sustainability. UW's participation in the <u>Great Colleges to Work For</u> survey, for example, will be used to inform efforts related to campus climate, hiring practices, organizational relationships, benefits and compensation, and other practices. As mentioned previously, a Strategic Improvement Working Group is currently facilitating dialogue and generating an action plan to address specific areas of concern.

On a smaller scale, UW takes into account information such as communication response rate in ongoing efforts to recruit new students. Processes such as this further demonstrate the University's commitment to learning from its operational experience.

UW has also adopted an Oracle-based WyoCloud data management system that was developed to increase transparency and efficiency for financial management and human resources functions. The implementation strategy coupled a shift in financial accounting principles with a new technology platform. The pace and volume of change in UW's systems has been intense, especially when coupled with budget pressures. UW is committed to learning from this experience and intends to be more collaborative and patient in implementation of major changes going forward.

The University's <u>Year 1</u> and <u>Year 2</u> updates on progress toward the <u>strategic plan's goals</u> further demonstrate the institution's commitment to learning from and reacting to information and data on our operations. Additionally, the use of pro forma budgets and market data on student and employer demand for new program development provide evidence that the institution carefully studies and plans its operations and operational needs through ongoing reporting and documentation processes.

#### **Sources**

- 032019\_Great Colleges to Work For Survey \_ Office of the President \_ University of Wyoming
- 032119 enrollment summary profile
- 2016 student assessment reports webpage
- academic\_program\_review\_sap\_effective\_7-3-18
- Strategic Plan Annual Report Year 1
- Strategic Plan AnnualReport\_Year2\_handout-FINAL2
- Strategic Plan Booklet

# 5.S - Criterion 5 - Summary

The institution's resources, structures, and processes are sufficient to fulfill its mission, improve the quality of its educational offerings, and respond to future challenges and opportunities. The institution plans for the future.

## **Summary**

UW's reasonable and incremental approach to goal setting can be seen in its strategic plan, which identifies baseline and 2022 targets for over two dozen performance indicators.

Although UW faced multiple years of reductions to its allocation from the State of Wyoming, the institution's forward-looking planning has allowed it to weather these storms and continue to move forward with a strong commitment to the educational mission of the University. Additionally, UW's participation in the Great Colleges to Work For survey will be used to gauge employee satisfaction and inform decision making in areas for improvement. Similarly, UW commissioned an institutional capacity study that informs planning, program assessment, and resource allocation for the next decade.

Decision-making processes for budgeting, hiring, and planning continue to be collaborative endeavors, and the University's program proposal policy informs and guides resource allocations that are made systematically, in line with strategic planning, and focused on educational purposes.

The adoption of Oracle-based WyoCloud data management system has presented some challenges, though in the long run it will increase transparency and efficiency for financial and human-resources processes. The implementation strategy coupled a shift in financial accounting principles used by UW with a new technology platform. Indeed, multiple changes at a rapid pace has been a feature of UW's landscape for the past several years. Together, this led to a low user acceptance rate initially. However, UW is optimistic that the next stages of the implementation of these and other new systems will begin to deliver on the system's promised benefits.

#### Sources

There are no sources.

# AGENDA ITEM TITLE: Certificate in Computer Science Education, Alexander

# Request for Authorization Computer Science Education Undergraduate Certificate Program

### **Executive Summary**

Proposed by: Leslie Rush, Director, School of Teacher Education

Certificate Title: Undergraduate Certificate in Computer Science Education

Level of Degree or Certificate: undergraduate certificate

**Delivery Mode(s):** Distance Education and/or Classroom; Community College collaboration

**Estimated Startup Cost of Degree: \$7000** 

Anticipated Launch Date: Spring 2020, students could take coursework earlier

#### **Description:**

The proposed Computer Science Education Undergraduate Certificate program combines currently offered courses from the Computer Science department in the College of Engineering and Applied Sciences with a methods course from the School of Teacher Education in the College of Education. The certificate will allow in-service teachers the opportunity to obtain the coursework necessary for a computer science teaching endorsement in Wyoming. With the recent legislative actions requiring districts to offer computer science in K-12, we expect that Wyoming will experience a growing need for certified and qualified teachers.

#### **Table of Contents**

Overview and Description of Degree or Certificate, Purpose, Strategic Plan Overlay	Overview and Descr	iption of Degree o	r Certificate, Purp	ose, Strategic Plan	Overlav3
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#### **Feasibility Study Required Contents:**

#### Overview and Description of Degree or Certificate, Purpose, Strategic Plan Overlay

The proposed Computer Science Education Undergraduate Certificate program packages currently offered courses from the Computer Science department in the College of Engineering and Applied Sciences with a methods course from the School of Teacher Education in the College of Education. The certificate will allow in-service teachers the opportunity to obtain the coursework necessary for a computer science teaching endorsement in Wyoming. With the recent legislative actions requiring districts to offer computer science in K-12, we expect that Wyoming will experience a growing need for certified and qualified teachers.

Making the computer science courses that are included in the Computer Science Education Undergraduate Certificate Program accessible to classroom teachers in Wyoming assists in meeting the UW Strategic Plan Goal 3: Impacting Communities. This goal, which is articulated as "Improve and enhance the health and well-being of our communities and environments through outreach programs and in collaboration with our constituents and partners" is particularly relevant as the program will allow for collaboration with K-12 Wyoming schools to support the emerging problem of providing updated and rigorous computer science education to all students.

#### **Learning Outcomes**

The following learning outcomes are based on the International Society for Technology in Education (ISTE) standards for Computer Science Educators.

- Demonstrate knowledge of and proficiency in data representation and abstraction
- Effectively design, develop, and test algorithms
- Demonstrate knowledge of digital devices, systems, and networks
- Demonstrate an understanding of the role computer science plays and its impact in the modern world
- Plan and teach computer science lessons/units using effective and engaging practices and methodologies
- Design environments that promote effective teaching and learning in computer science classrooms and online learning environments and promote digital citizenship
- Participate in, promote, and model ongoing professional development and lifelong learning relative to computer science and computer science education

#### **Curriculum Map and Program Structure**

COSC 1010: Introduction to Computer Science I (4)

COSC 1030: Computer Science I (4)
COSC 2030: Computer Science II (4)
COSC 2150: Computer Organization (3)

COSC 3050: Ethics for the Computer Professional (1)

COSC 3100: Computer Science Education Seminar (2)

EDSE 4280: Methods: Computer Science (2)

Total Credits: 20

#### **Course Descriptions**

COSC 1010. Introduction to Computer Science I. 4. Introduces the fundamental concepts of programming from an object-oriented perspective. Topics include simple data types, control structures, array and string data structures, algorithm development, and debugging techniques. Emphasizes good software engineering principles and developing fundamental programming skills in the context of a language that supports the object-oriented paradigm.

COSC 1030. Computer Science I. 4. Continues the introduction from COSC 1010 to the methodology of programming from an object-oriented perspective. Through the study of object design, introduces the basics of human-computer interfaces, the social implications of computing, with an emphasis on software engineering.

COSC 2030. Computer Science II. 4. Builds on the introduction to object-oriented programming begun in COSC 1010 and 1030 with an emphasis on algorithms, data structures, and software engineering. Prerequisite: COSC 1030.

COSC 2150. Computer Organization. 3. Introduces students to the organization and architecture of computer systems, beginning with the standard von Neumann model and then moving forward to more recent architectural concepts. Prerequisite: COSC 1030.

COSC 3050. Ethics for the Computer Professional. 1. The proliferation of computers has had a profound effect on our society. Computing professionals must be aware of the social and ethical implications of our activities. Examines the codes of behavior related to computer science through readings, discussions and case studies. Prerequisite: COSC 2030.

COSC 3100. Computer Science Education Seminar. 2. Provides an overview of the current social and research issues, technical trends and challenges facing computer science educators. Prerequisites: COSC 1030; Education majors only.

EDSE 4280. Subject Matter Specific Methods: Computer Science. 2. Introduction of content and pedagogy in Computer Science Education. Includes pedagogy, pedagogical content knowledge, and contact curriculums for teaching computer science at secondary school levels. A variety of instructional procedures will be employed including group work, modeling, lab work, micro-teaching, and lecture/demonstration. Prerequisites: COSC 3100 or concurrent enrollment.

#### **Assessment Plan**

Existing undergraduate programs in the College of Education, all of which lead to initial teacher licensure, are evaluated on specific teacher education standards through common assessments that are embedded in courses and aligned to those standards. For the Computer Science Education certificate program, assessments are aligned and have been approved through the CAEP/ISTE standards. Data from

course-based assessments are regularly collected through LiveText, an online data/assessment system. In addition, standards-based assessments will be used during practicum periods.

#### **Degree Program Evaluation**

In addition to collecting and reviewing data from the assessment system described above, the Computer Science Education certificate program will be part of the program review and accreditation system that is regularly undertaken by the College of Education and other units at UW that have programs leading to teacher licensure or endorsement. The program review process will take place in a timeline that aligns with unit accreditation through CAEP. This program will be reviewed both by ISTE trained reviewers, resulting in a determination of a) Nationally Recognized; b) Recognized with Conditions; or c) Not Recognized. This is a similar review process to all other licensure or endorsement programs in the College of Education.

#### **New Resources Required**

Funding to teach COSC 3050 online, either by a current faculty member or an adjunct: \$2000. Funds to hire instructional designer to support faculty in putting courses online: EDSE 4280, COSC 3100, COSC 3050. \$5000.

#### **Substantive Change Determination**



#### Dear Anne Alexander,

Thank you for completing the Higher Learning Commission's (HLC's) Certificate Program Screening Form. Based on the information you provided, the requested certificate program listed below does not require individual approval from HLC because it consists of less than 50 percent of new courses developed specifically for the requested program. Accreditation by HLC encompasses your institution's offering of the program.

CIP code and program name: 13.1321 - Computer Teacher Education
Course catalog name: Computer Science Education Undergraduate Certificate

**Note:** If the institution is outsourcing a portion of this program to an external entity, it may need to apply for prior HLC approval of that third-party arrangement. If the institution is partnering with an entity that is not accredited by an agency recognized by the U.S. Department of Education as an institutional accreditor, please complete the <u>Contractual Arrangements Screening Form</u> to determine if HLC approval is required. If the institution is partnering with an institution that is accredited by an agency recognized by the Department of Education as an institutional accreditor, complete <u>Consortial Arrangements Screening Form</u> to determine if approval is required.

Please keep this communication for your records. If you have any questions or concerns, please do not hesitate to contact me.

Thank you,
Tamas Horvath
Associate Director, Institutional Change
Higher Learning Commission
thorvath@hlcommission.org
800.621.7440, ext. 137

#### **Executive Summary of Demand Statistics**

UW Academic Affairs subscribes to a market analysis tool that is designed, updated, and managed by Gray Associates. It contains four key market areas of information that are represented by scores:

- **Student Demand** (Gray Reports Inquiry Database, Google search keywords, and Completions from IPEDS with enhanced coding)
- Competitive Intensity (Number of Institutions and change in number of Institutions from IPEDS-with Gray enhancements, Cost per inquiry from Gray Reports Inquiry Data, for pay-per-lead inquiries, Completions per capita from IPEDS completions-enhanced-and Census population age 18-44, Cost per click and competitive Index from Google, all data calculated from IPEDS completions information, with Gray enhancements to program coding)
- Employment Demand (New Job Postings and New Job Growth from Burning Glass Technologies mapped to SOC to CIP by Gray, Job Postings per graduate uses New Job Postings and enhanced IPEDS completions, BLS mapped from SOC to CIP by Gray, Analysis of roughly two million records in the Public Use Micro Sample from the American Community Survey, U.S. Dept of Education: The mean earning of graduates of career college programs, and were reported by the Social Security Administration as part of the Department of Education's landmark gainful employment regulations, Employment rates are weighted averages from Gainful Employment disclosures from institutions websites)
- Degree Fit (Degree level is from BLS analysis of the Public Use Micro Sample of the American Community Survey, Degree level is from enhanced IPEDS completion data, Cost and Student to Faculty Ratio Indexes are from NHEBI)

The Maximum potential score range is -93 to +79
Student Demand and Employment demand represent 70% of the score
Competition and Degree Fit represents 30%

Below are Computer Teacher Education findings for an undergrad certificate/endorsement. CIP Description: A program that prepares individuals to teach computer education programs at various educational levels.

Computer Teacher Education CIP Code 13.1321								
Student Demand	Competitive Intensity	Employment Demand	Degree Fit	TOTAL				
	Undergrad,	Certificate, Laramie	360, Online					
-6	5	2	4	5				

Although student demand is not promising according to the Gray Associates data, we expect that the recent inclusion of computer science standards in K-12 schools will increase the demand. We have already received several requests from school districts about courses that UW might be able to offer to classroom teachers to enable them to provide instruction in computer science in Wyoming schools. The cost of implementation is extremely low, because it is an already established set of courses that will be offered as an Undergraduate Certificate, to allow Wyoming teachers to enroll.



October 29, 2019

#### Board of Trustees:

This letter serves as a Letter of Commitment for a new academic program, the Computer Science Education Undergraduate Certificate, to be collaboratively offered by the Computer Science Department (CS) of the College of Engineering and Applied Sciences (CEAS) and the School of Teacher Education (STE) in the College of Education (CoEd). The certificate program packages currently offered courses within both CS and STE to allow in-service teachers the opportunity to obtain the coursework necessary for a computer science teaching endorsement in Wyoming. With the recent legislative actions requiring school districts to offer computer science in K-12, Wyoming is experiencing a growing need for certified and qualified teachers.

#### **Needs**

Making the computer science courses that are included in the Computer Science Education Undergraduate Certificate Program accessible to classroom teachers in Wyoming assists in meeting the UW Strategic Plan Goal 3: Impacting Communities. This goal, which is articulated as "Improve and enhance the health and well-being of our communities and environments through outreach programs and in collaboration with our constituents and partners" is particularly relevant as the program will allow for collaboration with K-12 Wyoming schools to support the emerging problem of providing updated and rigorous computer science education to all students.

#### Requirements

The undergraduate certificate is designed to meet International Society for Technology in Education (ISTE) standards for computer science educators. The following courses are required for program completion. Please note that the 1000 and 2000 level courses are available through Wyoming community colleges; the Computer Science department and the STE will be offering the 3000 and 4000 level courses through distance. Full course descriptions can be found in the attached Request for Authorization document.

COSC 1010: Introduction to Computer Science I (4)

COSC 1030: Computer Science I (4)

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COSC 2030: Computer Science II (4)

COSC 2150: Computer Organization (3)

COSC 3050: Ethics for the Computer Professional (1)

COSC 3100: Computer Science Education Seminar (2)

EDSE 4280: Methods: Computer Science (2)

Total Credits: 20

#### Resources

No additional faculty lines are required in this program, as it is a packaging of currently offered courses. Funding is requested to teach COSC 3050 online, either by a current faculty member or an adjunct, in the amount of \$2000. Additionally, funds are requested to hire instructional designer to support faculty in developing online versions of the following courses: EDSE 4280, COSC 3100, COSC 3050. The estimated cost for this support is \$5000.

Total resources requested: \$7000.

Please see the attached pro forma budget for details of projected financial results for this program over a four-year span. Using extremely conservative enrollment projections, the program is projected to see an operating margin of .89, with a total surplus of over \$16,000.

#### Timeline

The present implementation timeline is designed to enable students to enroll in Spring of 2020 in the Computer Science Education Undergraduate Certificate; completion of this certificate will allow already licensed classroom teachers to obtain an endorsement in K-12 Computer Science from the Wyoming Professional Teaching Standards Board. Delivery through distance methods is designed to allow classroom teachers to enroll in these courses without having to come to campus in Laramie. This proposed Computer Science Education Undergraduate Certificate does not add any additional course, faculty, or space requirements, but rather promotes and recruits based on existing resources and strengths.

Best,

Kate C. Miller

Kate C. Mill

Provost and Vice President, Academic Affairs

This template is intended to be used as a basic guide to generate a projection of additional expenses and revenues at the University.

Cells in orange are variables which can be updated as needed. Please enter information in numerical tab order.

Cells in gray calculate automatically

New Note   Program   Pro			Fiscal	Year	
Communitative Total Enrollment in Cartificate Program   7   15   26   3		2021			2024
New Resident containment (et of now students entering the program each year)	Revenue	l		I	
New Non Resident Enrollment (# of new students entering the program each year)	Cummulative Total Enrollments in Certificate Program	7	15	26	37
NEW Resident distance enrollment (ONLY use this field if the Program is 100% delivered online)  NEW Non Resident distance enrollment (ONLY use this field if the Program is 100% delivered online)  NEW Non Resident distance enrollment (ONLY use this field if the Program is 100% delivered online)  NEW Non Resident distance enrollment (ONLY use this field if the Program)  Resident (credit hours delivered outside of NEW Program  Non Resident (credit hours delivered in NEW Program through Distance)  Resident (credit hours delivered in NEW Program)  Non Resident (credit hours delivered in NEW Program (credit hours delivered in NEW Program)  Per Credit Tuisitor  **Credit Non Resident Credit hours delivered in NEW Program (credit hour seedent Discount Rate (updated annually by the budget office)  **Total Non Resident Tuition in NEW Program  Sol	NEW Resident enrollment (# of new students entering the program each year)	4	. 5	6	6
NEW Non Resident distance enrotlment (ONLY use this field if the Program is 100% delivered online)    Resident (credit hours delivered outside of NEW Program)   80   100   120   12   12   12   12   12	NEW Non Resident Enrollment (# of new students entering the program each year)	C	0	0	0
Resident (credit hours delivered outside of NEW Program)	NEW Resident distance enrollment (ONLY use this field if the Program is 100% delivered online)	2	2	3	3
Resident (credit hours delivered in NEW Program   0	NEW Non Resident distance enrollment (ONLY use this field if the Program is 100% delivered online)	1	1	2	2
Resident (credit hours delivered in NEW Program   0	Resident (credit hours delivered outside of NEW Program)	80	100	120	120
Resident Distance (credit hours delivered in NEW Program)	Resident (credit hours delivered in NEW Program)	C	0	0	0
Non Resident (credit hours delivered outside of NEW Program)   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- '	20	20	30	30
Non Resident (credit hours delivered in NEW Program)		C	0	0	C
Non-Resident Distance (credit hours delivered in NEW Program through Distance)   10   10   20   20   20   20   20   20		C	0	0	C
Total Resident credit hours generated**   80   100   120	· · · · · · · · · · · · · · · · · · ·				20
Part   Credit Tuition*   Part   Credit Tuition*   Part   Credit Tuition*   Part   Credit Tuition*   Part					120
Resident (Posted Tuition Rate) Nonresident (Posted Tuition Rate) Nonresident (Posted Tuition Rate) Nonresident (Posted Tuition Rate) Solo Se27 \$525 \$67 Prior Year's Non Resident Discount Rate (updated annually by the budget office) Salo Se27 \$422 \$439 \$457 \$457 Seather Actual Non Resident Per Credit Tuition \$422 \$439 \$457 \$457 Total Resident Tuition in NEW Program \$11,600 \$15,080 \$18,820 \$19,57 Solal Resident Tuition in NEW Program \$0 \$0 \$0 \$0 \$0 Solo \$0 Solo \$0 \$0 Solo \$0 Solo \$0 \$0 Solo \$0 So	Total Non Resident credit hours generated**				0
Nonresident (Posted Tuition Rate)   \$603	Per Credit Tuition*				
Nonresident (Posted Tuition Rate)   \$603	Resident (Posted Tuition Rate)	\$145	\$151	\$157	\$163
Prior Year's Non Resident Discount Rate (updated annually by the budget office)  Estimated Actual Non Resident Per Credit Tuition  \$422 \$439 \$457 \$47 \$47 \$47 \$41 \$401 \$401 \$401 \$401 \$401 \$401 \$401					\$678
Estimated Actual Non Resident Per Credit Tuition         \$422         \$439         \$457         \$47           Total Resident Tuition generated outside of NEW Program         \$11,600\$	· · · · · · · · · · · · · · · · · · ·				30%
Total Resident Tuition generated outside of NEW Program					\$475
Total Resident Tuition in NEW Program         \$0	Total Resident Tuition generated outside of NEW Program				
Total Non Resident Tuition outside of NEW Program   \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0					\$0
Total Distance Tuition in NEW Program   \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		•	•		\$0
Total Distance Tuition in NEW Program   \$11,600\$15,080\$18,820\$19,57			1.7		\$0
State   Stat		<b>V</b>	, , , , , , , , , , , , , , , , , , ,	<b>,</b>	•
Program Per Credit Hour   \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25	Total Tuition from NEW Enrollment	\$11,600	\$15,080	18,820	19,573
Program Fee Revenue \$2,000 \$2,500 \$3,000 \$3,000 \$3,000 \$4,000 \$6.0	Fees				
Advising Fee Per Credit Hour       \$6.00       \$7.00       <	Program Per Credit Hour	\$25	\$25	\$25	\$25
Advising Fee Per Credit Hour       \$6.00       \$7.00       <	Program Fee Revenue	\$2,000	\$2,500	\$3,000	\$3,000
Advising Fee Revenue \$480 \$600 \$720 \$72 \$72 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$25 \$2	Advising Fee Per Credit Hour				\$6.00
\$750 \$750 \$1,2	Advising Fee Revenue	\$480	\$600	\$720	\$720
Total New Revenue Generated Within New Program	Distance Fee	\$25	\$25	\$25	\$25
Total New Revenue Generated Outside of the Program  Total Distance Revenue Generated  Total Distance Revenue Remaining with College  Total Distance Revenue Remaining with Provost  Total Distance Revenue Remaining with Provost  Total New Revenue Generated  New Program Expense Assumptions  Compensation and benefits  Faculty  Other administrative staff  Graduate Assistants  Supplies	Distance Fee Revenue	\$750	\$750	\$1,250	\$1,250
Total Distance Revenue Generated  Total Distance Revenue Remaining with College  Total Distance Revenue Remaining with Provost  Total New Revenue Generated  New Program Expense Assumptions  Compensation and benefits  Faculty  Other administrative staff  Graduate Assistants  Supplies	Total New Revenue Generated Within New Program	\$2,000	\$2,500	\$3,000	\$3,000
Total Distance Revenue Remaining with College Total Distance Revenue Remaining with Provost Total New Revenue Generated  New Program Expense Assumptions Compensation and benefits Faculty Other administrative staff Graduate Assistants Supplies  \$4,985 \$5,184 \$9,685\$10,07 \$2,886 \$2,972 \$5,401 \$5,56 \$21,951\$26,336\$37,626\$38,93  \$21,951\$26,336\$37,626\$38,93	Total New Revenue Generated Outside of the Program	\$12,080	\$15,680	19,540	20,293
Total Distance Revenue Remaining with Provost Total New Revenue Generated  Supplies  \$2,886 \$2,972 \$5,401 \$5,56 \$2,951 \$26,336 \$37,626 \$38,93	Total Distance Revenue Generated				
Total Distance Revenue Remaining with Provost Total New Revenue Generated  Supplies  \$2,886 \$2,972 \$5,401 \$5,56 \$2,951 \$26,336 \$37,626 \$38,93	Total Distance Revenue Remaining with College	\$4,985	\$5,184	\$9,685	10,072
New Program Expense Assumptions Compensation and benefits Faculty Other administrative staff Graduate Assistants Supplies	Total Distance Revenue Remaining with Provost				
Compensation and benefits Faculty Other administrative staff Graduate Assistants Supplies	Total New Revenue Generated				
Compensation and benefits Faculty Other administrative staff Graduate Assistants Supplies	New Program Expense Assumptions				
Other administrative staff Graduate Assistants Supplies	Compensation and benefits				
Other administrative staff Graduate Assistants Supplies	Faculty	\$0	\$0	\$0	\$0
Graduate Assistants Supplies	·				
Supplies					
	Supplies				
	Travel				

Marketing	UW Board of Trustees' Report - Supplemental Materials November 13-15, 2019		Page 13	4	
Software					
Instructional D	esign and Online Instruction	\$7,000	\$2,000	\$2,000	\$2,000
•					
Projected Fin	ancial Results for New Program	FY1	FY2	FY3	FY4
Projected Fin Total Expense	· ·	<b>FY1</b> \$7,000			
Total Expense	· ·	\$7,000	\$2,000		\$2,000
Total Expense Total New Rev	s	\$7,000	\$2,000 \$10,656	\$2,000	\$2,000 \$18,639

<sup>\*</sup> UW's Board of Trustees' current working policy is to raise resident tuition by 4% each year. The Board increased non-resident tuiton by 8% for FY2021.

UW Board of Trustees	' Report - Supp	olemental N	∕aterials
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**Total Hours** 

November 13-15, 2019 Enter Course of Study, Credit Hours, indicate if the course is new and if the course will be offered through distance education	Page 135
	10NEW CourseDistance Option
COSC 1010	3
COSC 1030	3
COSC 2030	4
COSC 2150	0
NA NA	0
NA	0
NA	0
NA	0
NA .	0
NA	0
W 40 40	10
	10
COSC 3050	3
COSC 3100	3
EDSE 4280	4
NA	0
NA	U

20

Page 136
NEW CREDIT HOURS OFFERED
BY ACADEMIC YEAR

				1		2		3		4	
Year 1 Semester 1	New Course	e hours	F	allSpri	ngF	allSpri	ngF	allSpri	ngF	allSpri	ng
COSC 1010	FALSE		3	0		0		0		0	
COSC 1030	FALSE		3	0		0		0		0	
COSC 2030	FALSE		4	0		0		0		0	
COSC 2150	FALSE		0	0		0		0		0	
NA	FALSE		0	0		0		0		0	
NA	FALSE		0	0		0		0		0	
NA	FALSE		0	0		0		0		0	
NA	FALSE		0	0		0		0		0	
NA	FALSE		0	0		0		0		0	
NA	FALSE		0	0		0		0		0	
			10	0		0		0		0	
V4 O											
Year 1 Semester 2	EALOE		2		0		^		^		^
COSC 3050	FALSE		3		0		0		0		0
COSC 3100	FALSE		3		0		0		0		0
EDSE 4280	FALSE		4		0		0		0		0
NA NA	FALSE		0		0		0		0		0
NA NA	FALSE		0		0		0		0		0
NA NA	FALSE		0		0		0		0		0
NA NA	FALSE		0		0		0		0		0
NA NA	FALSE		0		0		0		0		0
NA	FALSE		0	0	0	0	0	0	0	0	0
			10	0	0	0	0	0	0	0	0
Total Hours			20	0	0	0	0	0	0	0	0
Teaching load	fall	spring									
Tenure-Track, Senior (50% of time teaching)		9	6	0	0	0	0	0	0	0	0
<b>3</b> ,				0	0	0	0	0	0	0	0
				0	0	0	0	0	0	0	0
				0	0	0	0	0	0	0	0
		_									
	0.1			ringe ra	te	•		•			
Compensation	Salary	Benefi		1	Φ	2		3		4	
Tenure-Track, Senior (50% of time teaching)		00 \$10,9		<b>\$</b> 0		0		<b>\$</b> 0		<b>\$</b> 0	
	0		\$0	\$0 \$0		0		\$0 \$0		\$0 \$0	
	0		\$0	\$0 \$0		0		\$0 \$0		\$0 \$0	
	0		<b>\$0</b>	\$0		0		\$0		<b>\$</b> 0	
				\$0.00		\$0		\$0		\$0	

For more specific salary and benefit data please contact the Budget Office at 766-9028

# NEW CREDIT HOURS OFFERED BY ACADEMIC YEAR

			1		2		3		4	
Year 1 Semester 1	New Course ho	ours Fa	all Sp	oringF	all Sp	ringF	all S	oringF	all S <sub>l</sub>	oring
COSC 1010	FALSE	3	0		0		0		0	
COSC 1030	FALSE	3	0		0		0		0	
COSC 2030	FALSE	4	0		0		0		0	
COSC 2150	FALSE	0	0		0		0		0	
NA	FALSE	0	0		0		0		0	
NA	FALSE	0	0		0		0		0	
NA	FALSE	0	0		0		0		0	
NA	FALSE	0	0		0		0		0	
NA	FALSE	0	0		0		0		0	
NA	FALSE	0	0		0		0		0	
		10	0		0	0	0	0	0	0
		_								
Year 1 Semester 2										
COSC 3050	TRUE	3		3		3		3		3
COSC 3100	TRUE	3		3		3		3		3
EDSE 4280	TRUE	4		4		4		4		4
NA	FALSE	0		0		0		0		0
NA	FALSE	0		0		0		0		0
NA	FALSE	0		0		0		0		0
NA	FALSE	0		0		0		0		0
NA	FALSE	0		0		0		0		0
NA	FALSE	0		0		0		0		0
		10	0	10	0	10	0	10	0	10
Total Hours		20	0	10	0	10	0	10	0	10

For more specific salary and benefit data please contact the Budget Office at 766-9028

AGENDA ITEM TITLE: <u>Teachers of American Indian Children graduate certificate transfer to the College of Arts & Sciences</u>, Sullivan/Ahern

# Proposal to Move the Academic Home for the Teachers of American Indian Children Graduate Certificate Program

August 28, 2019

The Teachers of American Indian Children program (TAIC) at the University of Wyoming is an add-on endorsement and/or graduate certificate program. Although currently housed in the College of Education, the TAIC is part of the American Indian Studies graduate minor program in the School of Culture, Gender and Social Justice. Undergraduates may take courses in the course sequence and reserve them for graduate credit.

Since fall of 2006, the TAIC program has been offering practicing teachers the opportunity to complete five online graduate courses toward the completion of this Wyoming endorsement. This program is the only state teaching endorsement of its kind in the country. The purpose of the program is to provide practicing teachers with necessary knowledge and skills to infuse into their current teaching situation and to improve the educational experience for Native children. As a result, teachers learn more about the history of Native people in the US and Wyoming specifically, and in turn infuse this knowledge into the curriculum, so that non-Native children can gain this knowledge base as well.

The majority of the practicing teachers who enroll in the TAIC are teaching on the Wind River Reservation or are in border towns making this program especially important in the state of Wyoming. We will be working with the Wyoming department of Education to develop and offer courses for practicing and pre-service teachers to meet the requirements of the *Wyoming Social Studies Content and Performance Standards relating to the Indigenous Tribes of Wyoming, House Bill 76/House Enrolled Act 119*.

# The Need to Move TAIC's Academic Home from the College of Education to the College of Arts & Sciences

The program coordinator for the TAIC is Dr. Angela Jaime, formerly of the College of Education. As a co-founder of the TAIC program, Dr. Jaime's research and teaching specialities are in indigenous education. In 2017, Dr. Jaime's faculty line was moved to the School of Culture, Gender and Social Justice (SCGSJ) within the College of Arts & Sciences. Given Dr. Jaime's move to A&S combined with the crucial role SCGSJ plays in teaching the curriculum of the TAIC, Dean Reutzel (Education) and Dean Lutz (Arts & Sciences), in agreement with Dr. Jaime, have jointly proposed that the TAIC program be moved to Dean Lutz's college. The move to house the TAIC in the SCGSJ will allow the program to grow and continue to service the students and greater Wyoming education community.

The intended original home for the TAIC was within Native American & Indigenous Studies (NAIS) in the College of Arts & Sciences. However, at the time, NAIS was ill-equipt to support the TAIC program in terms of faculty, resources, or funding. With the move of Dr. Jaime and the creation of the School of Culture, Gender and Social Justice, which now houses NAIS, the best place for the TAIC program to grow and reach beyond its current borders is in the College of Arts & Sciences. The TAIC program fits with the College of Arts & Sciences' strategic plan through the following goals:

- Energize graduate education across the college.
- Invest in innovative courses, curricula, and pedagogy, including face-to-face, hybrid, and distance modalities.
- Partner with K-12 in improving K-16 student learning and success. (Trustees Education Initiative; Wyoming School University Partnership).
- Support and enhance efforts to build a diverse community of scholars.

#### **Budgetary Impacts of the Proposed Move of TAIC**

College of Education. The College of Education has paid for the teaching of individual courses in the program when needed. With the transfer of this program, the College of Arts & Sciences will absorb the costs associated with the offering of these TAIC courses. Two of the TAIC classes will be cross-listed in the College of Education, and these classes are currently taught by a retired faculty member, Dr. Tim Rush. Costs associated with such Curriculum and Instruction classes at the graduate level will continue to be the responsibility of the College of Education to fund so long as the College of Education's minimum course enrollment policy is met.

College of Arts & Sciences. With Dr. Jaime's move to A&S and the SCGSJ, the resources to run the program are now in A&S. The courses taught by Dr. Rush (on contract) are also part of Curriculum and Instruction Education in the College of Education and so will continue to be taught there. Should that change, Dean Reutzel and Dean Lutz will collaborate on teaching replacement for those courses.

If the TAIC program is moved to SCGSJ, Dr. Jaime will be able to support the program in its growth to include the new state standards course/s meeting the needs of the Wyoming Department of Education (WDE). The coordinating of the program would be written into her job description as Director of Native American & Indigenous Studies. Dr. Jaime has been writing the reports for the WDE to maintain the state-wide endorsement, advising the students in the program, and teaching the bulk of the courses for the program from the start. The move of the TAIC to SCGSJ/NAIS will allow her to direct the program within the purview of her job description, grow the program as part of her directorship and maintain the program from within the school. This is work Dr. Jaime has been doing for the past two years since her transfer to A&S. Students will benefit from the TAIC move to NAIS because of the resources in the Native American Center (where NAIS is housed) and the support of the SCGSJ in funding and faculty resources. The SCGSJ is dedicated to the interdisciplinarity, intersectionality and expanding the historical and social conscience of our future graduates. These virtues are essential to the growth of the TAIC program.

# Transfer the Academic Home for the Teachers of American Indian Children Graduate Certificate from the College of Education to the College of Arts & Sciences

## **APPROVALS**

Paula M. Lutz	Date: 20 Sept.
Dean of the College of Education:  Ouglas R. Reuzel	Date: <u>23 Sep</u> 2019
Associate Vice Provost for Graduate Education:  James C. Ahern	Date: 9/23/19
Vice President for Academic Affairs:  Yate C Mull Kate M. Miller	Date: 10/1/19
President of the University of Wyoming:  Neil D. Theobald	Date: 10/1/19

## AGENDA ITEM TITLE: Notices of Intent, Bachelors of Neuroscience, Alexander

#### Notice of Intent to the Board of Trustees:

Name of proposed academic program: Bachelors in Neuroscience

Mode of delivery of program: On campus; 2+2 program

Description of the proposed program: The proposed neuroscience major will leverage the expertise of faculty based within the Colleges of Arts and Sciences, Health Sciences, and Agriculture and Natural Resources. The University of Wyoming offers graduate training in neuroscience through an interdepartmental PhD program. Multiple classes are offered through this program; many of these classes are taken by undergraduate students even though classes are offered at the 5000 level only. These will be modified to be offered at 4000/5000 levels. Through these classes students will obtain foundational knowledge in the field of neuroscience. Following completion of 1000-2000 level science classes, students will take Introduction to Neuroscience (3C). Other required classes will include Structure and Function of the Nervous System (4C), Developmental neurobiology (3C), Neuropharmacology (3C), Sleep biology (in development, 3C), and Neuroscience seminar (2C). There will be a new course developed, called Neuroscience Research, where students will develop their own laboratory research projects in specific laboratories. We will also develop a COM3 course that integrates aspects of prior class work. The proposed degree is expected to synergize with the graduate neuroscience program at multiple levels.

Additional Information about curricular content: The degree will cover topics considered essential to a neuroscience degree at the undergraduate level e.g. neuroanatomy, neurophysiology, and learning and memory. Some courses offered take advantage of the specific expertise of neuroscience faculty and will provide a degree with unique features as compared to other institutes offerings e.g. sleep biology. In major credits (NEURO classes) required for the degree will be 17.

<u>Market analysis</u>: Preliminary analyses support our thinking that a UW neuroscience major would be popular. A survey was completed of the top 10 Universities in each state surrounding WY [NE, SD, MT, ID, UT and CO]. There were 10 Universities that offered a Neuroscience major of which only 5 were public schools (Table I).

Table I. Universities in states surrounding WY that offer a neuroscience major

University	Tuition [in state / out of state] - type
University of Nebraska, Omaha	\$7204 / \$19124 – land grant
Creighton University, Nebraska	\$37606 – private college
Augustana University, South Dakota	\$30944 – private college
The Univ. of Montana, Missoula	\$6238 / \$23764 - public
Montana State University	\$6887 / \$ 23186 - land grant
Brigham Young University, Utah	\$5790 -LDS / \$11580 - not LDS^-private
Regis University, Colorado	\$34450 – private college
Colorado College	\$50892 – private college
University of Colorado	\$11531 / \$35079 - public
Colorado State University	\$11052 / \$28346 – land grant

<sup>^</sup>Tuition cost depends on Latter-day saint membership.

The Gray Associates data base was used to complete additional market analysis [assisted by Jayne Pearce, Distance Education]. This provided data supporting diverse career paths available to neuroscience majors. In fact, 87% of the completions in the neuroscience field are at the bachelor level, while 51% of the people working in the field of neuroscience have a PhD. Therefore, many neuroscience majors do not stay in a field defined as "neuroscience". They use neuroscience degrees as a stepping stone to other careers – mainly professional degrees (MD, optometry, audiology, physicians assistants, veterinarians). Those that stay within the discipline of neuroscience frequently progress to graduate programs while some do not obtain additional degrees and develop careers in other areas e.g. research technicians, high school teachers.

Comparison of national and regional (Laramie 360) demand for neuroscience revealed that national scores are notably better than regional scores. Overall student/employer demand scores were 8 versus 12 for

<sup>\*</sup>UW undergraduate tuition costs as of 9/2019: \$5400 / \$17490

Laramie360 versus nationally indicating that the market for neuroscience majors is national. Therefore, having a neuroscience major at UW would help put this university on the national map and attract students from other states. Some neuroscience programs are very large. For example, the University of Michigan graduates about 240 students a year. There is additionally evidence that the neuroscience major is growing significantly in popularity indicating actual/perceived value in career advancement. The number of degree completions nationally has increased 14% since 2012. In 2017 there were 266 completions in the Laramie 360 market: 109 at Brigham-Young University; 94 at the University of Colorado; 17 Regis University; 21 at Colorado College; and 5 at Colorado State University. Despite the popularity and demand for the neuroscience major, we did not find any online programs in the Gray database.

Preliminary Budget Estimates: The initial budget will include requests required to initiate the program. Major items are-1.) Funds for a graduate teaching assistant. This student will assist with the teaching of "Introduction" to Neuroscience". Neuroscience students will be required to take "Human Systems Physiology". This class has been challenging for students to be accepted into that are not pre-meds or nursing majors due to the presence of lab sections. Having an additional graduate assist will enable a new lab section in this course with 24 students (per discussion with Dr. Ben-David). The cost is about \$30 k / year. 2.) The "Structure and Function of the Nervous System" course has relied on cadaver specimens from WWAMI for hands-on training in neuroanatomy. These specimens have the problem that they degrade and become less useful for teaching purposes; they are also preserved in formaldehyde which is toxic. The plan is to transition to using synthetic models of neuroanatomy. While requiring an initial investment they will last for many years. Initial cost estimated at \$15 k. 3.) Currently, it is planned that the Director of the Neuroscience major, will be different from the Graduate program director. This will provide more stability and allow new faculty members to take on these roles without significant impacts on other aspects of their positions. We are requesting a pay increase for this commensurate with percentage effort. The Director will be appointed at the time that the program is initiated. 4.) We are not requesting new faculty lines for this major. However, requirement to hiring faculty with expertise in neuroscience is requested of the administration when there is natural turnover and requests for position renewals. Further developing neuroscience as a strength at this University and encouraging other departments to consider faculty hires that overlap with neuroscience will also be important in the future. This will require College and upper administrative support over the long-term. 6.) Advertising expenses are estimate at \$5000 in year 1 then \$2500 / year, for the next 5 years. 7.) We are requesting a budget of \$12k / year to support undergraduate laboratory research. Note that some of the expenses could be covered by re-assignment of resources e.g. the graduate assistant could be assigned from the current neuroscience GA pool.

Proposed timeline and implementation:

Fall 2019	Spring 2020	Summer 2020
Notice of intent submitted	Development of budget.	Full feasibility proposal to
	Additional market research.	trustees
	Curricular planning.	
Fall 2020	Spring 2021	Summer 2021
Curricular development. Course	Marketing of program	Marketing of program
modifications (CARF's)	Course modifications (CARF's)	New director identified
	Internal search for director	
Fall 2021	Spring 2022	Summer 2022
New director starts. Graduate	Wyoming and national	Wyoming and national
assistant starts. Program begins	marketing for 2+2 students	marketing for 2+2 students
<ul> <li>new 1<sup>st</sup> year students.</li> </ul>		
Fall 2022	Spring 2023	Summer 2023
First intake of 2+2 students		
Submit CARF for COM3 class		
Fall 2023	Spring 2024	Summer 2024
	First offering of NEUR COM 3	
	First graduation of 2+2 students	
Fall 2024	Spring 2025	Summer 2025
	First graduation of year 1	
	students	

Information on other approvals: There are no other approvals required.

<u>Evidence of how the proposed program aligns with the Universities mission and strategic plan</u>: The proposed neuroscience major aligns with Goals 1 and 2 of the Universities strategic plan.

- 1. Goal 1: Driving excellence.
  - a. The major represents a strategic initiative centered around building UW as a major strength in neuroscience education and research.
  - b. The interdepartmental program will help foster collaborative research and education efforts across Colleges and Departments.
  - c. The major addresses expected trends in work force needs across the state and nationally.
- 2. Goal 2: Inspiring students
  - a. Advertising the program will be national/international, but also focus specifically focus on different cultures and communities within Wyoming.
  - b. The program aligns with the STEM initiative
  - c. The neuroscience major will synergize with the graduate neuroscience degree, which will enhance both programs.

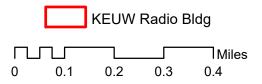
Rationale for the degree: Neuroscience is a relatively new discipline that developed out of an amalgamation of nervous-system-focused experts in various fields such as physiology, neuroanatomy, disease biology, and cell biology. The field has grown rapidly being enabled by new technologies such as -omics-based approaches, genetic approaches, and new ways to image the brain in living patients and animals. The brain is very complex, and considered by some the most complex structure in the known universe. Diseases of the nervous system encompass psychiatric diseases such as schizophrenia, diverse developmental disorders, epilepsy, and older-age related disease such as Alzheimer's. Due to the complex nature of the brain these diseases are also very complex and there are frequent only poor treatment options. To illustrate this; over the last 20-30 years there has been dramatic progress in our ability to treat many types of cancer. However, there has been little progress in treating or preventing many common neurologic diseases. The global population is aging. Wyoming is also one of the fastest aging states in the USA; this is because some areas are attractive for retirees, while there is a greater than desired efflux of young adults due to lack of diverse employment opportunities. Professions that will become increasingly important with population aging include audiology, medical doctors, and optometry. There is also expected to be greater support by federal agencies such as NIH, and also by non-profit organizations, for research on some of the currently intractable neurologic diseases. Addressing these challenges requires increased understanding of how the healthy nervous system works, as well as disease-focused efforts. It is agreed that it is important for the University of Wyoming to position itself for the next few decades. Establishing a neuroscience major is one way of doing this as it will provide a pool of qualified individuals able to enter the various career paths that the degree enables.

AGENDA ITEM TITLE: Wyoming Public Radio Torrington, WY Site Lease Extension with Kath Broadcasting Co., LLC, Mai/Kibbon





PREPARED BY: REAL ESTATE OPERATIONS August 2019 Wyoming Public Radio Torrington, WY
Site Lease Extension with
Kath Broadcasting Co. LLC



# ADDENDUM NO. 1 TO THE TOWER LEASE AGREEMENT BETWEEN KATH BROADCASTING CO., LLC AND UNIVERSITY OF WYOMING

This Addendum to the Lease Agreement effective 30 November 2014, by and between Kath Broadcasting Co, LLC, whose address is 7060 Radio Road, Torrington, WY, 82240 hereinafter designated LESSOR, and the University of Wyoming with its principal offices located at, 127 Bureau of Mines, 1000 E. University Avenue, Laramie, Wyoming, 82071, hereinafter designated LESSEE.

WHEREAS the parties hereto desire to cooperate on the site and to operate and maintain the communications tower and facility subject to the terms and conditions set forth in the original lease; and

WHEREAS the Lease Agreement dated 30 November 2014 will expire on 29 November 2019; and

WHEREAS, LESSOR has agreed to extend said lease for an additional term as set forth herein below;

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the parties agree to revise the above Agreement by this Addendum as follows:

#### 3. TERM.

LESSOR:

A. Initial Term. This Agreement shall be for a term of five (5) years beginning on 30 November 2019 and terminating on 29 November 2024. The annual lease payment of Three Thousand Seven Hundred Eight and 00/100 (\$3,708.00) shall be due and payable on 30 November, the Renewal Date, and on the anniversary date thereafter for each remaining year of the five (5) year term without notice or demand. Payments shall be mailed to the LESSOR at the address provided in Section 20 of the agreement or at such other address as LESSOR may designate in writing.

#### INCORPORATION OF ADDENDUM INTO ORIGINAL LEASE

The signing of this Addendum shall incorporate this Addendum into the LEASE. All other terms and conditions of the original lease and its amendments remain in effect. It is further intended that in the event of any inconsistency between the LEASE and its other attachments and this Addendum, that the terms of this Addendum be constructed as final and binding.

IN WITNESS WHEREOF, the Parties hereto have set their hands and affixed their respective seals the day and year first above written.

Kath Broadcasting Co., LLC

Grant Kath
Management Partner

LESSEE:
University of Wyoming

William Mai
Vice President for Administration

Page 1 of 1

This Agreement, by and between Kath Broadcasting Co, LLC, whose address is 7060 Radio Road, Torrington, WY, 82240 hereinafter designated LESSOR, and the University of Wyoming with its principal offices located at, 201 Old Main, 1000 E. University Avenue, Laramie, Wyoming, 82071, hereinafter designated LESSEE, though signed at a later date, shall be effective 30 November 2014.

WHEREAS, LESSEE desires to erect a 80' tower and install equipment within the LESSOR's existing equipment building on LESSOR'S property to improve LESSEE'S FM radio reception to Torrington, WY and the surrounding area; and.

WHEREAS, LESSOR supports LESSEE'S broadcast expansion efforts and recognizes the educational benefits to the community which it serves.

NOW, THEREFORE, for and in consideration of the mutual covenants and agreements contained herein, the parties hereto agree as follows:

#### 1. PREMISES.

- A. LESSOR is the owner of that certain real property located in the County of Goshen, State of Wyoming. The entirety of LESSOR'S property is referred to hereinafter as the "Property." LESSOR hereby leases to LESSEE a portion of LESSOR'S land and space in LESSOR's building consisting of approximately 8 square feet of space in the building and 30 square feet outside of the building for tower and satellite dish. This site is located at 41° 59' 41.00" N Latitude and 104° 12' 5.00 " W Longitude (NAD 27).
- B. The tower, satellite dish, and transmit equipment and all access and utility connections thereto are collectively referred to hereinafter as the "Premises."
- C. Lessor hereby grants to Lessee, subject to the subsequent provisions hereof, and at Lessee's sole risk, cost and expense, the right to install, operate, and maintain the tower, satellite equipment, and transmit equipment described on Exhibit "B".
- D. Upon completion of construction of the site and the installation of equipment by LESSEE final exhibits shall be provided to both parties and shall be attached to and become part of this agreement
- E. LESSOR also grants to LESSEE, at LESSEE'S expense the right to maintain, replace and repair the tower, equipment enclosure, equipment, wires, cables, conduits and pipes on the Premises to the nearest appropriate utilities provider.

#### 2. ACCESS TO PREMISES.

- A. LESSEE shall have access to construct, replace, repair, add, or otherwise modify its equipment or any portion thereof, whether the equipment is specified or not on any exhibit attached hereto, during the term of this Agreement LESSEE shall label equipment with sufficient contact information on the Premises.
- B. LESSOR hereby grants to LESSEE the non-exclusive right for ingress and egress, seven (7) days a week, twenty-four (24) hours a day, for the installation and maintenance of the Premises. LESSEE shall provide notice regarding access to the Premises
- C Only authorized engineers, employees, or properly authorized contractors, subcontractors, agents of LESSEE, agents of LESSOR, FCC inspectors, or persons under their direct supervision, are permitted to enter the Premises.
- D. LESSEE shall permit LESSOR or its agents access to the Premises at any time for the purposes of making emergency repairs or to prevent continuation of damage to the Premises or Property.

#### 3. TERM.

A. Initial Term. This Agreement shall be for an initial term of five (5) years beginning on the first day that LESSEE commences construction (the "Commencement Date".) LESSEE shall give notice of construction to LESSOR in

writing, return receipt requested. The annual lease payment of Three Thousand Six Hundred and no/100 (\$3,600.00) shall be due and payable on the Commencement Date, and on the anniversary date thereafter for each remaining year of the five (5) year term without notice or demand. Payments shall be mailed to the LESSOR at the address provided in Section 20 of the agreement or at such other address as LESSOR may designate in writing.

- B. Renewal Term. LESSOR grants to LESSEE an option to extend this lease for one (1) additional five (5) year term. LESSEE may exercise this option by providing written notice to LESSOR at least ninety (90) days prior to expiration of the current five (5) year term. An Addendum to this lease shall be executed upon each five (5) year extension. A three percent (3%) escalation in annual rate will occur with each five (5) year renewal.
- 4. FUNDING. This lease is subject to available funding of the Lessee. Should the governmental source of funds fail to appropriate monies or the responsible department or agency fail to provide the necessary funding, then the Lessee may terminate the lease without cause and without liability. Rent shall be prorated to the date of termination and any unused portion of rent returned to Lessee within thirty (30) days following the date of termination.
- 5. GOVERNMENTAL APPROVALS. It is understood and agreed that LESSEE'S ability to use the Premises is contingent upon its obtaining after the execution date of this Agreement all of the certificates, permits and other approvals (collectively the "Governmental Approvals") that may be required by any Federal, State or Local authorities as well as a satisfactory building structural analysis which will permit LESSEE use of the Premises as set forth above. LESSOR shall cooperate with LESSEE in its efforts to obtain such approvals and shall take no action that would adversely affect the status of the Property with respect to the proposed use thereof by LESSEE. In the event that any of such applications for such Governmental Approvals should be finally rejected, or LESSEE determines that such Governmental Approvals may not be obtained in a timely manner, or any Governmental Approval issued to LESSEE is canceled, expires, lapses, or is otherwise withdrawn or terminated by governmental authority, or that LESSEE determines that the site is no longer technically compatible for its use, or that LESSEE, in its sole discretion, will be unable to use the Premises for its intended purposes, LESSEE shall have the right to terminate this Agreement. Notice of LESSEE'S exercise of its right to terminate shall be given to LESSOR in writing by certified mail, return receipt requested, and shall be effective upon the mailing of such notice by LESSEE. Upon such termination, this Agreement shall be of no further force or effect except to the extent of the representations, warranties and indemnities made by each Party to the other hereunder. Otherwise, the Parties shall have no further obligations, including the payment of money, to each other.
- 6. TERMINATION. LESSOR or LESSEE may terminate this lease after the initial term by providing Ninety (90) days prior written notice of termination to the other Party provided that LESSEE has not given LESSOR notice to renew as stipulated in 3.B. above.
- 7. REMOVAL UPON TERMINATION. LESSEE, upon termination of the Agreement shall, within ninety (90) days, remove its tower, equipment and all personal property and restore the Premises to its original condition including the reclamation and reseeding of roadways and utility lines, reasonable wear and tear excepted. LESSOR agrees and acknowledges that the tower, equipment enclosure, all of the equipment, and personal property of LESSEE shall remain the personal property of LESSEE and LESSEE shall have the right to remove the same, whether or not said items are considered fixtures and attachments to real property under applicable law.

# 8. ELECTRICAL.

- A. LESSEE shall furnish and install utilities and a separate electrical meter at the Premises for the measurement of electrical power used by LESSEE'S installation. LESSOR shall pay for its power consumption after receipt of an invoice from the local utility company.
- B. LESSEE shall be permitted to install, maintain, and/or provide access to and use of, as necessary (during any power interruption at the Premises), a temporary power source.
- C. LESSEE in consultation with LESSOR shall determine an appropriate location of temporary power source.
- 9. TOWER LIGHTING AND MAINTENANCE. LESSEE shall be responsible for observing tower light/painting requirements required by the Federal Communications Commission and maintaining records, including notification to the Federal Aviation Administration of any failure and repairs and correction of same.

- 10. USE. LESSEE shall neither d permit anything to be done in or about the Premises, nor bring or keep anything therein, which will conflict with any law, statute, or ordinance or In any way adversely affect any hazard or other insurance upon the Buildings.
  - A. LESSEE shall use the Premises for the purpose of constructing, maintaining, and operating a transmission tower and building for educational purposes and uses incidental thereto.
  - B. LESSEE warrants and represents the transmission tower, equipment enclosure, and any and all other improvements, machinery, or equipment installed by LESSEE shall comply with all applicable federal, state, and local laws, codes and regulations.
  - C. LESSEE will maintain the Premises in good condition, reasonable wear and tear excepted.
  - D. LESSEE agrees that all personal property located on the Premises shall be kept at the sole risk of LESSEE and LESSOR shall not be responsible for any damage done to or loss of such personal property, except in the case of actual or willful negligence of the LESSOR or its employees and agents.
  - E. LESSEE shall be responsible for repair of all structural or physical damage resulting from improvements and the installation, operation or maintenance of LESSEE'S personal property.

#### 11. DAMAGE TO OR DESTRUCTION OF PREMISES.

- A. LESSEE shall be responsible for all costs of maintenance and repair for damages to LESSOR'S property caused by LESSEE, its agents, employees, or invitees. LESSEE shall promptly repair the damage under the direction of the LESSOR.
- B. By curing damage, the life of the damaged component is neither renewed nor prolonged; it is simply re stored to its condition prior to damage.
- 12. INDEMNIFICATION. The LESSOR shall release, indemnify and hold harmless the University of Wyoming and the State of Wyoming, their officers, agents, employees, successors and assignees from any cause of action or claims or demands directly or indirectly arising out of preexisting conditions, LESSOR'S non-disclosure of known contamination, or LESSOR'S performance or failure to perform under the terms and conditions of lease.
- 13. INSURANCE. All parties to this Lease shall be responsible for any liability arising from their own conduct LES-SOR shall, at all times during the term hereof and at its expense, procure and maintain insurance coverage necessary to protect the property and its appurtenances. LESSEE shall procure and maintain all insurance it deems necessary for its protection. LESSEE understands that the risk of the loss of the personal property located on the demised premises owned by LESSEE, is solely the responsibility of LESSEE. LESSEE further acknowledges that in the event LESSEE wishes to insure said property against loss, that LESSEE shall have the sole responsibility of obtaining and paying for such insurance.
- 14. RIGHT OF FIRST REFUSAL. If LESSOR during the lease term or any extension of the lease term elects to sell all or any portion of the Property, whether separately or as part of the larger parcel of which the Property is a part, LESSEE shall have the right of first refusal to meet any bona fide offer of sale on the same terms and conditions of such offer. If LESSEE fails to meet such bona fide offer within sixty (60) days after notice thereof from LESSOR.

LESSOR may sell the Property or portion thereof to such third party in accordance with the terms and conditions of their offer. For purposes of this Paragraph, any transfer, bequest, or devise of LESSOR'S interest in the Property as a result of the death of LESSOR, whether by will or Intestate succession, shall not be considered a sale of the Property for which LESSEE has any right of first refusal.

- 15. RIGHTS UPON SALE. Should LESSOR, at any time during the term of this Agreement; decide to sell all or any part of the Property to a purchaser other than LESSEE, such sale shall be under and subject to this Agreement and LESSEE'S rights hereunder.
- 16. QUIET ENJOYMENT. LESSOR covenants that LESSEE shall peaceably have, hold, and enjoy the Premises.

17. TITLE. LESSOR covenants that LESSOR is seized of good and sufficient title and interest to the Property and has full authority to enter into and execute this Agreement LESSOR further covenants that there are no other liens, judgments or impediments of title on the Property, or affecting LESSOR'S title to the same, and that there are no covenants, easements or restrictions that prevent the use of the Premises by LESSEE as set forth above.

#### 18. GOVERNMENTAL

- A. Sovereign Immunity. The University of Wyoming does not waive sovereign and/or governmental immunity by entering into this Lease and retains ail immunities and defenses available to it as sovereign pursuant to the Wyoming Governmental Claims Act, W.S. § I-39-104(a) as may be amended from time to time, and ail other local, state, and federal laws.
- B. Governmental Claims. Any actions or claims against the University under this Agreement must be in accordance with and are controlled by the Wyoming Governmental Claims Act, W.S. 1-39-101 et seq. (1977) as amended.
- C. Interpretation. The Parties hereto agree that (i) the laws of Wyoming shall govern this Agreement, (ii) any questions arising hereunder shall be construed according to such laws, and (iii) this Agreement has been negotiated and executed in the State of Wyoming and is enforceable in the courts of Wyoming.
- D. Equal Employment Opportunity. Both parties shall fully adhere to all applicable local, state and federal law, including equal employment opportunity and including but not limited to compliance with Title VI of the Civil Rights Act of 1984, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975 and the American with Disabilities Act of 1990. The University is committed to equal opportunity for all persons in all facets of the University's operations and is an Equal Opportunity/Affirmative Action employer. The University will provide all applicants for admissions, employment and all University employees with equal opportunity without regard to race, gender, religion, color, national origin, disability, age, protected veteran status, sexual orientation, genetic information, gender identity, creed, ancestry, political belief, any other applicable protected category, or participation in any

identity, creed, ancestry, political belief, any other applicable protected category, or participation in any protected activity. The University ensures non-discriminatory practices in all matters relating to its education programs and activities and extends the same non-discriminatory practices to recruiting, hiring, training, compensation, benefits, promotions, demotions, transfers, and all other terms and conditions of employment.

Contractors are notified that they may be subject to the provisions of 41 CFR Section 60-300.5(a); 41 CFR Section 60-741.5(a); 41 CFR Section 60-1.4(a) and (c); 41 CFR Section 60-1.7(a); 48 CFR Section 52.222-54(d); and 29 CFR Part 471, Appendix A to Subpart A with respect to affirmative action and posting requirements. If applicable, this contractor and subcontractor shall abide by the requirements of 41 CFR 60-300.5(a). This regulation prohibits discrimination against qualified protected veterans, and requires affirmative action by covered prime contractors and subcontractors to employ and advance in employment qualified protected veterans. If applicable, this contractor and subcontractor shall abide by the requirements of 41 CFR 60-741.5(a). This regulation prohibits discrimination against qualified protected veterans, and requires affirmative action by covered prime contractors and subcontractors to employ and advance in employment qualified protected veterans.

- 19. ASSIGNMENT AND SUBLETTING. LESSEE shall not be permitted to sublet the Premises without the written consent of LESSOR, Any sublease that is entered into by LESSEE shall be subject to the provisions of this Agreement and shall be binding upon the successors, assigns, heirs, and legal representatives of the respective parties hereto.
- 20. NOTICES. All notices hereunder must be in writing and shall be deemed validly given if sent by certified mail, return receipt requested or by commercial courier, provided the courier's regular business is delivery service and provided further that it guarantees delivery to the addressee by the end of the next business day following the courier's receipt from the sender, addressed as follows (or any other address that the Party to be notified may have designated to the sender by like notice):

LESSOR: Grant Kath Kath Broadcasting Co, LLC 7060 Radio Road Torrington, WY 82240 PH: 307.532.2158 FX: 307.532.2641

LESSEE:

Real Estate Operations 127 Bureau of Mines 1000 E. University Ave. Laramie, WY 82071 PH: 307.766.2936/2937 FX: 307.766.4836

Unless otherwise stated in this Agreement, notice shall be effective upon actual receipt or refusal as shown on the receipt obtained pursuant to the foregoing.

- 21. SUCCESSORS. This Agreement shall extend to and bind the heirs, personal representatives, successors and assigns of the Parties hereto.
- 22. SUBORDINATION AND NON-DISTURBANCE. In the event the Property is encumbered by a mortgage or other security Interest, LESSOR, Immediately after this Agreement Is executed, will obtain and furnish to LESSEE a non-disturbance agreement for each such mortgage or other security interest in recordable form. In the event LESSOR defaults in the payment and/or other performance of any mortgage or other security Interest encumbering the Property, LESSEE may, at its sole option and without obligation, cure or correct LESSOR'S default and upon doing so, LESSEE shall be surrogated to any and all rights, tides, liens and equities of the holders of such mortgage or security interest and LESSEE shall be entitled to deduct and setoff against all rents that may otherwise become due under this Agreement the sums paid by LESSEE to cure or correct such defaults.
- 23. RECORDING. LESSOR agrees to execute a Memorandum of this Option and Lease Agreement ("Memorandum"), which LESSEE may record with the appropriate recording officer. The date set forth in the Memorandum is for recording purposes only and bears no reference to commencement of either term or rent payments.
- 24. DEFAULT. In the event there is a default by LESSEE with respect to any of the provisions of this Agreement or its obligations under it, Including the payment of rent, LESSOR shall give LESSEE written notice of such default After receipt of such written notice, LESSEE shall have fifteen (15) days in which to cure any monetary default and thirty (30) days in which to cure any non-monetary default, provided LESSEE shall have such extended period as may be required beyond the thirty (30) days if the nature of the cure is such that it reasonably requires more than thirty (30) days and LESSEE commences the cure within the thirty (30) day period and thereafter continuously and diligently pursues the cure to completion. LESSOR may not maintain any action or effect any remedies for default against LESSEE unless and until LESSEE has failed to cure the same within the time periods provided in this paragraph.
- 25. ENVIRONMENTAL. LESSEE shall strictly comply with all Environmental Laws. LESSEE shall not cause, or allow any guest, invitee, employee or agent of LESSEE to cause, any Hazardous Substances to be used, generated, stored, or disposed of on, under or about the Premises, except such as may be acquired, used or sold by LESSEE in its business in compliance with the Law, without the prior written consent of LESSOR, which consent may be withheld in the sole discretion of LESSOR, and which consent may be revoked at any time.
- 26. CASUALTY. In the event of damage by fire or other casualty to the Premises that cannot reasonably be expected to be repaired within forty-five (45) days following same or, if the Property is damaged by fire or other casualty so that such damage may reasonably be expected to disrupt LESSEE'S operations at the Premises for more than forty-five (45) days, then LESSEE may at any time following such fire or other casualty, provided LESSOR has not completed the restoration required to permit LESSEE to resume its operation at the Premises, terminate this Agreement upon fifteen (15) days written notice to LESSOR. Any such notice of termination shall cause this Agreement to expire with the same force and effect as though the date set forth in such notice were the date originally set as the expiration date of this Agreement and the Parties shall make an appropriate adjustment, as of

such termination date, with respect to payments due to the other under this Agreement Notwithstanding the foregoing, all rental payments shall abate during the period of repair following such fire or other casualty.

- 27. CONDEMNATION. In the event of any condemnation of the Property, LESSEE may terminate this Agreement upon fifteen (15) days written notice to LESSOR if such condemnation may reasonably be expected to disrupt LESSEE'S operations at the Premises for more than forty-five (45) days. Under the circumstances of a condemnation, LESSEE shall be entitled to and shall receive and retain that part of the award or price paid by the condemning agency, body or entity for the entire Property which is attributable to the improvements, fixtures, betterments, antennas, equipment and all other things of LESSEE situated on the Property which cannot be removed, and including LESSEE'S relocation costs, damages and losses. In addition, but not to the exclusion of the foregoing, LESSEE may on its own behalf make a claim in any condemnation proceeding involving the Property for losses related to the Improvements, fixtures, betterments, antennas, equipment and all other things of LESSEE situated on the Property which cannot be removed, along with its relocation costs and its damages and losses (but not for the loss of its leasehold interest). Any notice of termination described herein shall cause this Agreement to expire with the same force and effect as though the date set forth In such notice were the date originally set as the expiration date of this Agreement and the Parties shall make an appropriate adjustment as of such termination date with respect to payments due to the other under this Agreement
- 28. SURVIVAL. The provisions of the Agreement relating to Indemnification from one Party to the other Party shall survive any termination or expiration of this Agreement Additionally, any provisions of this Agreement that require performance subsequent to the termination or expiration of this Agreement shall also survive such termination or expiration.
- 29. MISCELLANEOUS. LESSOR and LESSEE agree that both parties have freely negotiated this lease. In any controversy, dispute, or contest over the meaning, interpretation, validity, or enforceability of this lease or any of its terms or conditions, there shall be no inference, presumption, or conclusion drawn whatsoever against either party by virtue of that party having drafted this lease or any portion thereof.
- 30. ENTIRE AGREEMENT. This lease constitutes the entire agreement of the parties with respect to the leased premises to LESSEE and all prior agreements (oral or in writing) with respect to the leased premises are merged herein. This lease may not be modified, waived, or canceled except by written instrument subscribed by all of the parties hereto.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

# TOWER LEASE AGREEMENT BETWEEN KATH BROADCASTING CO., LLC AND

THE UNIVERSITY OF WYOMING

IN WITNESS WHEREOF, the Parties hereto have set their hands and affixed their respective seals the day and year first above written.

LESSOR: Kath Broadcasting Co, LLC
Grant Kath Date Management Partner
STATE OF WYOMING ) )SS COUNTY OF GOSHEN )
ACKNOWLEDGEMENT
The foregoing instrument was acknowledged before me by Grant Kath this
LESSEE: University of Wyoming  William Mai Vice President for Administration Deputy Treasurer, Board of Trustees
STATE OF WYOMING ) )SS COUNTY OF ALBANY )
ACKNOWLEDGEMENT
The foregoing instrument was acknowledged before me by William Mai this
My Commission expires:

AGENDA ITEM TITLE: Execution of Bid Waivers for Science Initiative Building, Mai/Kibbon



UW Operations – Planning and Construction
Dept. 3227 • 1000 East University Avenue • Laramie, WY 82071
(307) 766-6225 • Fax (307) 766-4040 • www.uwyo.edu

# **Subcontractor Preference Waiver Approval Request**

In accordance with WY Statute § 16-6-1001 Capital construction projects restrictions; preference requirements; waivers.

**Date:** 11/15/2019

Waiver Number: 2019-1

**Project:** Science Initiative Building

**Construction Manager:** GE Johnson Construction Wyoming

Attachments: GE Johnson Construction award letter recommendation dated October 9, 2019

Waiver: The Construction Manager conducted an open bid process in compliance with Wyoming contractor preference laws. For the following (15) divisions no Wyoming bids were received. The trade scope and contractor recommendations are: (1) Masonry and Stone Veneer; IMS, (2) Waterproofing; Restoration Specialists, (3) Fireproofing; Rolling Plains, (4) Pre-formed metal panels; Douglas Colony, (5) Expansion Joints; Restoration Specialists, (6) Overhead Doors; Front Range Raynor, (7) Resinous Flooring; Restoration Specialists, (8) Painting; Maximum, (9) Glass Marker Boards; Pulp Studio, (10) Signage; Schlosser Signs, (11) Lab Casework/Equip./Appliances; Haldeman-Homme, (12) Blinds; Lutek, (13) Elevators; Thyssenkrupp, (14) Caissons; LMS Drilling, and (15) Shotcrete; Advanced.

# Justification of this Preference Waiver is based on one or more of the following:

- (x) The work to be performed is specialized or of such a scale that it can be more suitably performed by out-of-state contractors;
- ( ) The bid amounts submitted by responsible Wyoming subcontractors exceed one hundred five percent (105%) of the costs of out-of-state providers for equivalent quality of work or services;
- ( ) The enforcement of the requirement would unreasonably delay completion of construction
- (x) There were insufficient responsible Wyoming contractors submitting bids to make the seventy percent (70%) requirement.

<b>Subcontractor</b>	Preference	Waiver	Annroval.
Subcommación	I reference	vvaivei 1	Approvar.

William Mai Vice President for Administration	Date	Neil Theobald President, University of Wyoming	Date
Dave True President, Board of Trustees	Date		

#### UW Board of Trustees' Report - Supplemental Materials November 13-15, 2019

1110 Maple Way, Suite E Post Office Box 377 Jackson, WY 83001 307.734.2605 V 307.734.9664 F



www.gejohnson.com

October 9, 2019

Sam Farstad Senior Project Manager University of Wyoming Facilities Engineering 1000 East University Avenue, Dept 3327 Laramie, WY 82071

# RE: UW Science Initiative Building Subcontractor Preference Waiver Approval Request for Bid Items Where No Wyoming Subcontractor Submitted a Proposal for Cost

Dear Mr. Farstad,

The following scope of work bid items were solicited to the subcontractor bidding community but did not receive proposals for cost from any qualified Wyoming subcontractor:

- 1. 03F Shotcrete Recommendation for award to Advanced Shotcrete
- 2. 04A Masonry Recommendation for award to IMS
- 3. 07A Waterproofing/Damp Proofing Recommendation for award to Restoration Specialists
- 4. 07C Steel Fireproofing Recommendation for award to Rolling Plains
- 5. 07D Preformed Metal Panels Recommendation for award to Douglas Colony
- 6. 07L Expansion Joints Recommendation for award to Restoration Specialists
- 7. 08F Overhead Doors Recommendation for award to Front Range Raynor
- 8. 09N Resinous Flooring Recommendation for award to Restoration Specialists
- 9. 090 Painting Recommendation for award to Maximum Painting
- 10. 10A Glass Markerboards Recommendation for award to Pulp Studio
- 11. 10G Signage Recommendation for award to Schlosser Signs
- 12. 11X Lab Casework & Equipment Recommendation for award to Haldeman-Homme
- 13. 12C Blinds & Shades Recommendation for award to Lutek
- 14. 14B Elevators Recommendation for award to Thyssen Krupp Elevator
- 15. 31F Caissons Recommendation for award to LMS Drilling

We respectfully request approval of the recommended subcontractors.

Sincerely,

**GE Johnson Construction Company** 

Michael Austin

Senior Project Manager

cc: Jeff Meena/GE Johnson Construction Wyoming



UW Operations – Planning and Construction
Dept. 3227 • 1000 East University Avenue • Laramie, WY 82071
(307) 766-6225 • Fax (307) 766-4040 • www.uwyo.edu

# **Subcontractor Preference Waiver Approval Request**

In accordance with WY Statute § 16-6-1001 Capital construction projects restrictions; preference requirements; waivers.

**Date:** 11/15/2019

Waiver Number: 2019-2

**Project:** Science Initiative Building

Construction Manager: GE Johnson Construction Wyoming

Attachments: GE Johnson Construction award letter recommendation dated October 9, 2019

**Waiver:** The Construction Manager conducted an open bid process in compliance with Wyoming contractor preference laws. For the following four scopes of work Wyoming contractors exceeded 105% of the out of state provider cost. The trade scope and contractor recommendations are: (1) Structural Steel; Midwest, (2) Acoustical Ceilings; Heartland Acoustics, (3) Fire Protection; Frontier, and (4) Plumbing/HVAC/Mechanical; Cobb.

# Justification of this Preference Waiver is based on one or more of the following:

( ) The work to be performed is specialized or of such a scale that it can be more suitably performed by out-of-state contractors;
(x) The bid amounts submitted by responsible Wyoming subcontractors exceed one hundred five percent (105%) of the costs of out-of-state providers for equivalent quality of work or services;
( ) The enforcement of the requirement would unreasonably delay completion of construction
( ) There were insufficient responsible Wyoming contractors submitting bids to make the seventy percent (70%) requirement.

**Subcontractor Preference Waiver Approval:** 

William Mai	Date	Neil Theobald	Date
Vice President for Administration		President, University of Wyoming	

Dave True Date
President, Board of Trustees

#### UW Board of Trustees' Report - Supplemental Materials November 13-15, 2019

1110 Maple Way, Suite E Post Office Box 377 Jackson, WY 83001 307.734.2605 V 307.734.9664 F



www.gejohnson.com

October 9, 2019

Sam Farstad Senior Project Manager University of Wyoming Facilities Engineering 1000 East University Avenue, Dept 3327 Laramie, WY 82071

RE: UW Science Initiative Building Subcontractor Preference Waiver Approval Request for Bid Items Where Wyoming Subcontractor Proposals Received Greater Than 105% of Out-of-State Subcontractor Proposal Submitted

Dear Mr. Farstad,

The following scope of work bid items were solicited to the subcontractor bidding community and proposals received from qualified Wyoming subcontractors were greater than 105% of the value of proposals perceived from qualified out-of-state subcontractors:

- 1. 05A Steel-Joist-Deck Recommendation for award to Midwest Steel
- 2. 09I Acoustical Ceilings Recommendation for award to Heartland Acoustics
- 3. 21A Fire Sprinkler Protection Recommendation for award to Frontier Fire
- 4. 23A HVAC Mechanical Recommendation for award to Cobb Mechanical

We respectfully request approval of the recommended subcontractors.

Sincerely,

**GE Johnson Construction Company** 

Michael Austin

Senior Project Manager

Michael Susti

cc: Jeff Meena/GE Johnson Construction Wyoming

AGENDA ITEM TITLE: <u>Approval of modifications to UW Regulation 11-5 (ASUW Student Government)</u> and repeal of UW Regulation 11-3 (Authority of University Officers to Take <u>Actions Concerning Students)</u>, Brown/Evans



# UNIVERSITY OF WYOMING REGULATIONS

**Subject:** ASUW Student Government

**Number:** UW Regulation 11-5

#### I. PURPOSE

The Trustees of the University of Wyoming hereby authorize and recognize the organization known as the Associated Students of the University of Wyoming (ASUW) <a href="Student Government">Student Government</a>. This organization is created to promote the general welfare of all students at the University, to represent and serve as a voice for the concerns of the student body, and to provide and regulate such other matters relating to students as are appropriate to a student government.

#### II. CONSTITUTION

The ASUW <u>Student Government</u> shall create and abide by a constitution that will guide its programs, services and operations.

Under its Constitution, the ASUW student governmentStudent Government may establish such other bylaws, policies, and procedures, as it deems appropriate for the regulation of its programs, services, and operations.

# III. PROGRAMS, SERVICES, AND OPERATIONS

The ASUW <u>Student Government</u> may establish, modify, and discontinue programs, services, and operations that benefit and promote the general welfare of the students of the University.

The ASUW <u>Student Government</u> must conduct all its programs, services, and operations in accordance with University regulations, policies, and procedures.

# IV. FINANCIAL MATTERS

<u>The Consistent with UW Regulations, policies, and procedures, the ASUW Student Government</u> is authorized to establish <u>financial policies</u> under its Constitution <u>financial policies</u> for the <u>conductoversight</u> of ASUW <u>Student Government</u> business-<u>affairs</u>.

Through the Vice President for Student Affairs, and in consultation with the University President, the ASUW Student Government shall prepare and present for approval to the UW Board of Trustees, through the University President, an annual fiscal year budget for conducting its programs, services, and operations.

The ASUW <u>Student Government</u> is authorized to recommend to the Trustees the needed amount of ASUW fees to be assessed of all fee-paying students for the support of ASUW-sponsored programs, services, and operations.

The ASUW <u>Student Government</u> is authorized to create and implement a process for the annual review <u>and recommendation</u> of all mandatory student fees <u>and program fees</u>, including recommendations of changes to a fee proposal. The ASUW Student Government shall provide any recommendations to the Vice President for Student Affairs and the University President.

The ASUW Student Government is authorized to review and recommend changes to any University Regulations or policies that oversee the collection and use of mandatory student fees and program fees. The ASUW Student Government shall provide any recommendations to the Vice President for Student Affairs and the University President.

<u>The ASUW Student Government</u> is authorized to allocate student fee receipts under its control to ASUW programs, services, and operations, and to UW <u>recognized student organizations</u>Recognized Student Organizations.

The ASUW <u>Student Government</u> is authorized to create <del>such</del> reserve funds, as it deems appropriate.

The ASUW <u>Student Government</u> is authorized to establish <u>permanent</u> endowment funds at the University Foundation, with the approval of the Board of Trustees, which are in accordance with Foundation rules and regulations <u>and/or any applicable State or Federal laws</u> in force at the time an endowment is created.

The ASUW <u>Student Government</u> is authorized to create and implement policies for the acquisition, use, and disposal of ASUW-acquired equipment.

The ASUW <u>Student Government</u> is authorized to create and implement policies for the allocation and use of ASUW funds for travel by persons representing the ASUW <u>Student Government</u> or representing an organization or program to which the ASUW <u>Student Government</u> has allocated funds.

The ASUW <u>Student Government</u> is authorized to create and implement policies for the awarding and <u>enforcement of enforcing</u> contracts related to its programs, services, and operations, in accordance University regulations, policies, and procedures.

#### V. PERSONNEL

The ASUW <u>Student Government</u> is authorized to create full-time, part-time, and student employee positions to assist in the support and direction of its programs, services, and operations.

The Dean of Students, or designee, in consultation with appropriate ASUW officers, committees, and/or advisory boards, shall hire, supervise, provide guidance to, and annually evaluate all staff of the ASUW and all staff in the Dean of Students Office assigned to assist the ASUW.

The ASUW must assure that all its human resource policies and actions Student Government shall conform to University Human Resource regulations, policies, and procedures.

## VI. CODE OF ETHICS

The ASUW Student Government shall adopt and subscribe to a Code of Ethics for its programs, services, and operations, which shall guide the behavior and actions of elected, appointed, and volunteer representatives of the ASUW.

#### VII. ADMINISTRATIVE RESPONSIBILITY

Notwithstanding the role of the ASUW President as an *ex officio* member of the Board of Trustees, the ASUW <u>Student Government</u> as an organization shall be responsible administratively through the Dean of Students Office to the Vice President for Student Affairs.

Responsible Division/Unit: Division of Student Affairs

**Source:** None.

**Links:** <a href="http://www.uwyo.edu/generalcounsel/current-uw-regulations-and-presidential-directives/index.html">http://www.uwyo.edu/generalcounsel/current-uw-regulations-and-presidential-directives/index.html</a>

Associated Regulations, Policies, and Forms:

# **History:**

University Regulation 8-249; adopted 3/5/09 Board of Trustees meeting Revisions adopted 11/14/14 Board of Trustees meeting

#### **UNIVERSITY OF WYOMING REGULATIONS**

Subject: Authority of University Officers to Take Actions Concerning

Number: UW Regulation 11-3



Commented [TE1]: This regulation will sunset and the content will be incorporated into the Student Code of Conduct

#### I. PURPOSE

To establish the authority of University of Wyoming Officers to take actions concerning students who have not complied with University regulations, policies, and/or procedures.

#### II. GENERAL INFORMATION

A student's association with the University is voluntary, and any student may withdraw from the University at any time. University students are required to comply with various requirements and standards of behavior. The failure of a student to comply with University regulations, policies, and/or procedures may result in corrective action by a University Officer. Such action may take the form of a determination that a student should be exempt from a particular requirement because of extenuating circumstances; it may result in cancellation or denial of a benefit, privilege, or right; or it may result in disciplinary action.

#### HI. UNIVERSITY OFFICERS

Officers of the University are defined as the President; Administrative Officers, to include the principal administrative officers of the University and the heads of their administrative subunits; and Academic Officers, to include Deans, Directors, Associate and Assistant Deans and Department and Division Heads. See UW Regulation 1-1 for a full definition.

#### IV. AUTHORIZED ACTIONS

#### A. Exceptions or modifications.

If a student has petitioned for an exception or modification to an existing regulation, policy, and/or procedure due to extraordinary circumstances, a University Officer(s), acting within his or her area of designated responsibility, may grant such exception or modification. The University Officer shall consider the following factors:

1. Maintenance of general academic standards;

- 2. General principles of equal treatment of all students;
- Contribution to the student's problem by University faculty or staff members through misinformation or failure to properly perform duties or undertakings; and
- 4. Effect of denial of the petition.

#### B. Disciplinary sanctions.

The Dean of Students and/or the Executive Director of Residence Life, Dining Services, and Wyoming Union are authorized to impose disciplinary sanctions upon any student or registered student organization in accordance with UW Regulation 11-1 and the rules and procedures outlined in the Student Code of Conduct.

#### C. Medical suspensions.

The Director of Student Health Service, in consultation with the affected University Officer(s) or acting upon the Director's medical judgment,\_is authorized to immediately impose a medical suspension from the University for any student whose mental or physical state of health poses a threat to the health or safety of other individuals, or which directly contributes to the disruption of normal University activities. Such medical suspension shall be in accordance with UW Regulation 11-1 and the rules and procedures outlined in the Student Code of Conduct.

# V. PROCEDURES

When imposing disciplinary sanctions, the Dean of Students and/or the Executive Director of Residence Life, Dining Services, and Wyoming Union shall follow UW Regulation 11-1 and the rules and procedures outlined in the Student Code of Conduct.

When cancelling or denying a student's benefit, privilege, or right, the University Officer shall give written notice to the student of the specific conduct involved; the regulation, policy, and/or procedure which is alleged to have been violated; the action taken; the reason for the action taken; the effective date; and the right to appeal the decision as outlined below.

When denying a petition for an exception or modification to existing regulations, policies, and/or procedures, the University Officer shall give written notice to the student of the denial, the reason for the denial, and the right to appeal the decision as outlined below.

#### VI. REVIEW

A student may appeal the University Officer's action taken pursuant to this Regulation. An appeal of a disciplinary sanction shall be conducted in accordance with UW Regulation 11-1 and the Student Code of Conduct. An appeal of all other actions shall follow the process outlined below. Grounds for the appeal are limited to the following: (a) failure to follow proper procedures; or (b) newly discovered relevant facts. The student must submit a written appeal to the University Officer's Vice President, or if the Officer is a Vice President, then to the President (the "Reviewing Officer"). The appeal must include sufficient evidence to justify reversal or modification of the action, a copy of the action being appealed, and/or a copy of the original petition seeking an exception. The Reviewing Officer may (1) reject the appeal on the basis of insufficient grounds or evidence; (2) request further discussion on the matter; (3) set aside the action; (4) mitigate the action taken; or (5) approve the action. The decision of the Reviewing Officer is final. The Reviewing Officer shall notify the appealing student in writing of his or her decision and shall forward a copy to the Dean of Students.

#### VII. RECORD

The University Officer shall provide a copy of any record created pursuant to this Regulation to Dean of Students for retention in the student's judicial record. The University Officer shall provide an additional copy to the Registrar if the action affects a student's continued enrollment in the University.

# **VIII. DISPENSATION OF NOTICE REQUIREMENTS**

The foregoing requirements for notice do not apply in cases in which a student admits a violation to the Officer.

# IX. TIME LIMITATIONS ON APPEALS

Appeals must be submitted within thirty (30) calendar days from the date of the University Officer's decision. Any appeal received after such time may be dismissed and no further review or appeal shall be provided. The Reviewing Officer may waive the time for appeal for extenuating facts and circumstances; provided, however, no review may be conducted after the expiration of one (1) year.

#### X. ADMINISTRATION

The University's Vice President for Student Affairs shall administer this Regulation.

Responsible Division/Unit: Division of Student Affairs

Source:

Links: http://www.uwyo.edu/regs-policies

**Associated Regulations, Policies, and Forms:** 

#### History:

University Regulation 229, Revision 2; adopted 7/17/2008 Board of Trustees meeting Revisions adopted 11/14/2014 Board of Trustees meeting Reformatted 7/1/2018: previously UW Regulation 8 229, now UW Regulation 11-3

# AGENDA ITEM TITLE: <u>Approval of modifications to UW Regulation 2-9 (Faculty Workload)</u>, Brown/Evans

Complete Redline Version follows:



## UNIVERSITY OF WYOMING REGULATIONS

**Subject:** Faculty Workload **Number:** UW Regulation 2-9

## I. **I.**—PURPOSE

To establish and promulgate the following Faculty Workload Policy as recommended by the Faculty Senate on December 7, 1992 and adopted by the Trustees on December 18, 1992.

To describe the University's policy on faculty workload.

#### II. KEY DEFINITIONS

**Faculty:** For the purpose of this workload policy, the University Faculty shall consist of all persons having the faculty rank of Professor, Associate Professor, Assistant Professor, or Instructor. *See* UW Regulation 1-1. When a faculty member's full time salary is paid partially from a source other than the State Instructional Budget, the standard teaching responsibilities shall be prorated accordingly.

**Credits**: In this policy, a *credit* refers to a "Carnegie unit," which normally corresponds to one hour of classroom contact time per semester week.

**Baseline Teaching Load:** The standard number of credits to be taught per academic year by Faculty that have teaching as a responsibility prior to any adjustments.

**Faculty:** University Faculty shall consist of Non-Tenure-Track, Tenure-Track, and Tenured persons as defined in UW Regulation 2-1, Section III.

**Faculty Workload:** The job responsibilities for Faculty include one or more of the following components: teaching, research, creative activities, administration, service, advising, outreach/engagement, and extension.

**Job Description:** An informative documentation of the Faculty member's duties, activities, and responsibilities, along with the distribution of effort and any adjustments that are made to the Faculty's teaching load.

Teaching, Research, Creative Activities, Extension, Service, Administration, Service, Professional Service, Advising, Outreach/Engagement, and Extension: As used in this policy, these terms include those components activities noted in UWUniversity Regulations 2-7 and 2-8-, as further described in Standard Administrative Policies and Procedures.

The Board of Trustees shall have a continuing responsibility to oversee implementation and effectiveness of the policy and to amend or modify the same as deemed necessary.

#### III. OBJECTIVES

The objectives of the Faculty Workload Policy are:

**A.** To define the professional responsibilities of <u>Unit Head:</u> Shall have the meaning assigned to it in UW Regulation 2-8.

# III. POLICY

## A. General

<u>Faculty conduct a number of activities that support the mission of the University—of Wyoming faculty with regard to , including teaching, research, creative activities, extension, service and outreach.</u>

**B.** To emphasize the University's commitment to teaching, particularly at the undergraduate level.

C.—To communicate faculty responsibilities to all interested parties, including those outside the University.

**D.** To establish mechanisms for accountability of faculty workloads.

This document sets forth principles, the workload policy itself, workload policy issues, the structure and functions of the University Faculty Workload Committee and key definitions.

#### IV. PRINCIPLES

This faculty workload policy establishes consistent, University-wide standards for assigning faculty responsibilities. It emphasizes the development of guidelines at the department, division, or college level. It incorporates several fundamental principles that govern academic life at the University, as summarized below:

#### A. Mission Statement

The University is the only four year and postgraduate institution of higher learning in the State. It has an obligation to offer excellent baccalaureate instruction, graduate programs of recognized excellence, outstanding scholarship, and superior outreach and extension activities.

# B. Agenda 2000

The University has a set of ambitious goals to accomplish its mission. The following goals have direct relevance to faculty workload: to expand the quality and richness of undergraduate, graduate, and professional instruction; to recruit and retain excellent faculty; to increase the quality and quantity of research and creative activities; and to increase awareness of faculty research and creative achievements by peer institutions and the public.

## C. UW Regulations 2-7 and 2-8

Any workload policy must respect existing regulations regarding the responsibilities of, and evaluation procedures for, faculty and academic administrators who hold faculty rank. For faculty, the "criteria for reappointment, promotion, and tenure decisions are creative development, advancement, and dissemination of knowledge. These criteria may be demonstrated in the main functions of teaching; research; creative contributions; extension; service to the state of Wyoming; professional service; and, other University related activities and services." Opportunities for academic administrators to fulfill their faculty responsibilities must be provided.

#### D. Character of the Institution

Rare among American state universities, the University of Wyoming is a "university that feels like a college." To preserve this character, University faculty and officers, and citizens of the State must recognize teaching, research, creative activities, extension, service and outreach as closely intertwined, not mutually competitive. Faculty members must teach with distinction, and their teaching must be inspired by creativity and recognized scholarship.

#### E. Demands on the Professorate

For faculty members to attain excellence in teaching, research, creative activities, and extension, no single activity must preclude any other. Even the most active

researchers on campus have a responsibility to teach. Classroom teaching assignments should be consistent with the University's commitment to distinguished faculty scholarship and the need to offer courses and instructional resources that are responsive to the curricular needs of students. All faculty are also expected to keep up to date in their discipline through ongoing professional development.

#### F. AAUP Guidelines

The American Association of University Professors has established guidelines that universities should follow if they are to encourage optimum academic performance from professors and attract quality faculty. These guidelines identify preferred teaching loads of nine credits per week for undergraduate instruction and six credits per week for instruction partly or entirely at the graduate level. The AAUP observes that the majority of institutions "noted for the effectiveness of their faculties in teaching and scholarship" allow adjustments for "heavier thannormal duties in counseling, program development, administration, research, and many other activities." (AAUP Policy Documents and Reports, 1990, pp. 163-166)

# G. Academic Diversity

Scholarship and accreditation requirements and modes of teaching vary widely across disciplines. For each hour in the classroom, a faculty member spends several hours in course preparation, grading, and service, advising—and consultations with students. The amount of time required for these tasks is highly variable given the diversity of courses and disciplines at the University. Excellence demands that faculty members measure their accomplishments against the appropriate standards in their disciplines. Consequently, attempts to quantify productivity precisely and uniformly throughout the University are less effective than assessments based upon discipline specific standards., outreach/engagement, and extension. The University maintains a flexible workload policy that allows academic units to capitalize on each faculty member's strengths to meet the mission of the university, college and academic unit.

## B. V. THE FACULTY WORKLOAD Setting and Enforcing Workloads

# **III.** Unit Heads shall **POLICY**

The fundamental responsibility of the faculty of the University of Wyoming is teaching. All faculty must participate in meeting this responsibility.

- A. The standard teaching responsibility for full-time University of Wyoming faculty is:
  - 1. Twelve credits per semester for faculty while assigned exclusively to undergraduate teaching.
  - 2. Nine credits per semester for faculty whose responsibilities include research, creative activities, extension, service, or administration.
- B. The teaching responsibility may vary from the above standards depending upon the nature and significance of the teaching, research, creative activities, service or administration as described in Faculty Senate Bill 248 (approved December 7, 1992). Established annual University evaluation procedures shall be used to determine each faculty member's responsibilities with respect to the standard workload. These procedures include annual faculty updates and written assessments by department heads and directors as well as deans' written evaluations. All adjustments that may be made must conform to written guidelines developed and approved by the respective departments and colleges. These guidelines are subject to review and ratification by the appropriate dean and the University Workload Committee.
- C. As part of their normal workload responsibilities, faculty will maintain scheduled office hours in accordance with their college's policy.
  - D. determine individual workloads that are consistent with the overall mission of the academic unit, college and university. Unit Heads are responsible for meeting with each faculty member to determine workload and for enforcing faculty workloads in accordance with University regulations and Standard Administrative Policies and Procedures.

Consistent with existing procedures and policies, department heads and program directors alongUnit Heads in consultation with their deanDean have the responsibility to ensure that the allocation of responsibilities for teaching, research, creative activities, administration, extension, advising, outreach/engagement, and service in each faculty member's workload is consistent with this policyRegulation averaged over a two-year period. The deansDeans of the colleges and Directors of other college-like units are responsible for assuring that departmentsacademic units and programs under their supervision implement workloads designed to meet the mission and needs of the University and are held accountable to the standards set forth in this workload policyRegulation.

# C. VI. WORKLOAD POLICY ISSUES

# A. Accountability

To ensure accountability, this policy relies on existing reporting mechanisms such as annual faculty updates, the present administrative structure from the department head through the Board of Trustees, UW Regulations, and workload guidelines developed by the department, division, or college. As an independent eheck on the adherence of guidelines to this policy, the Provost and Faculty Senate have joint responsibility to establish a University Faculty Workload Committee as described in Faculty Senate Bill 248.

## B. Documentation of Accountability

The written record of accountability of a faculty member's teaching, research, creative activities, extension and service includes at least the following: the annual faculty update, the annual evaluation of each faculty member's professional performance by the department head and the dean, and plans of expected performance developed by the faculty member in cooperation with the department head or director and approved by the dean. The faculty member's annual workload should be reflected in the initial job description and subsequent modifications.

#### C. Development of Guidelines

No faculty member may be released from all teaching duties. Each college is responsible for developing guidelines related to independent study and other out-of-classroom teaching that promote the desirable aspects of one on one instruction but avoid abuses. The faculty of each department, division, or college must be involved in the development and approval of the workload guidelines before they are sent to the appropriate dean and the University Faculty Workload Committee for review and approval.

#### D. Timeline

All units must develop and submit guidelines for implementation of the Faculty Workload Policy to the University Faculty Workload Committee. Unit guidelines will be reviewed, approved or returned to the unit for revision if necessary. All guidelines must meet the approval of the University Faculty Workload Committee by December 15, 1993.

#### VII. THE UNIVERSITY FACULTY WORKLOAD COMMITTEE

#### A. Rationale

The University Faculty Workload Committee exists to ensure that the guidelines developed by each unit adhere to this University Faculty Workload Policy and the principles upon which it is based.

#### B. Functions

The function of this committee is to approve, suggest modifications to, or disapprove unit level guidelines submitted to it by the colleges. The University Faculty Workload Committee will not create guidelines nor impose guidelines upon units. Based on the Principle of Academic Diversity as set forth in the beginning of this document, the comparison of workloads across colleges by means of numerical values is a direct violation of the assumptions of this Workload Policy. It is not the responsibility of this committee to evaluate the workloads of individual faculty members. If individual faculty members wish to appeal their workloads, they may do so through the existing grievance procedure of the University (UW Regulation 2-2). If changes to the committee's duties, composition, existence, or this policy are deemed advisable, the committee shall make such recommendations to the Faculty Senate for approval. This committee shall provide the Board of Trustees, the President and the Faculty Senate with both an annual written evaluation of the implementation and effectiveness of the University Faculty Workload Policy, and copies of approved workload guidelines of departments and colleges.

#### C. Composition

The University Faculty Workload Committee will consist of three deans selected by the Deans' Executive Council, three tenured faculty selected by the Executive Committee of the Faculty Senate, an ex officio (without vote) representative from ASUW, and the Provost (or designee) serving as chair. The members of the committee will serve staggered two year terms.

Effective Date: July 1, 2018

# **Evaluating Performance and Approving Workloads**

In accordance with University policies, review procedures shall be implemented annually to evaluate each faculty member's performance and responsibilities with respect to their workload and to determine if adjustments should be made. Adjustments to the workload shall be approved by the Dean. The Provost and Vice President of Academic Affairs, in consultation with the President, shall have final authority over faculty workload distributions.

# IV. TEACHING LOAD

The Baseline Teaching Load for full-time tenure-track and tenured Faculty is fifteen (15) credits per academic year. This is equivalent to 62.5% of the total workload. The remaining workload (37.5%) is allocated to Research, Extension, Creative Activities, Administration, Service, Advising or other activities as appropriate. Faculty that have teaching as a responsibility that are involved in substantial Research, Creative Activities, Administration, Service or Advising activities may be released from some, but not all, of the baseline teaching responsibilities. Likewise, Faculty that have lower Research, Creative Activities, Administration, Service or Advising activities may have teaching responsibilities above the Baseline Teaching Load. Additionally, teaching responsibility adjustments may be made for other circumstances as determined appropriate by the Unit Head or according to other University policy, e.g., Tenure Track Faculty during their probationary period.

The Baseline Teaching Load for full-time non-tenure-track Faculty where teaching is a primary responsibility is twenty-one (21) credits per academic year. This is equivalent to 87.5% of their total workload. The remaining workload (12.5%) is allocated to Professional Development, Administration, Service, advising or other activities as appropriate. Teaching responsibility adjustments may be made for non-tenure track faculty as determined appropriate by the Unit Head or according to other University policy. Faculty where teaching is not a responsibility, although they may teach as needed, have workload assignments according to their position designation.

## V. ANNUAL REVIEW

<u>In accordance with University policies, review procedures shall be implemented annually</u> to evaluate each faculty member's performance and responsibilities with respect to the

workload outlined in the Job Description and to determine if adjustments should be made for the following year.

# VI. SUPPLEMENTAL TEACHING

Faculty on academic year appointments may receive supplemental pay for additional teaching above the workload teaching responsibilities as defined in their annual workload assignment and consistent with other UW Regulations.

# VII. REPORT

At the Board of Trustees November meeting, the Provost shall submit an annual report providing an analysis of faculty workload for the preceding academic year.

Responsible Division/Unit: Office of the Provost and Vice President for Academic Affairs

Source: None

**Links:** <a href="http://www.uwyo.edu/regs-policies">http://www.uwyo.edu/regs-policies</a>

**Associated Regulations, Policies, and Forms:** None

# **History:**

University Regulation 807; adopted 7/17/2008 Board of Trustees meeting Reformatted 7/1/2018: previously UW Regulation 5-807, now UW Regulation 2-9

Clean Copy follows.



# UNIVERSITY OF WYOMING REGULATIONS

**Subject:** Faculty Workload **Number:** UW Regulation 2-9

## I. PURPOSE

To describe the University's policy on faculty workload.

#### II. DEFINITIONS

**Credits**: In this policy, a *credit* refers to a "Carnegie unit," which normally corresponds to one hour of classroom contact time per semester week.

**Baseline Teaching Load:** The standard number of credits to be taught per academic year by Faculty that have teaching as a responsibility prior to any adjustments.

**Faculty:** University Faculty shall consist of Non-Tenure-Track, Tenure-Track, and Tenured persons as defined in UW Regulation 2-1, Section III.

**Faculty Workload:** The job responsibilities for Faculty include one or more of the following components: teaching, research, creative activities, administration, service, advising, outreach/engagement, and extension.

**Job Description:** An informative documentation of the Faculty member's duties, activities, and responsibilities, along with the distribution of effort and any adjustments that are made to the Faculty's teaching load.

Teaching, Research, Creative Activities, Administration, Service, Professional Service, Advising, Outreach/Engagement, and Extension: As used in this policy, these terms include those activities noted in University Regulations 2-7 and 2-8, as further described in Standard Administrative Policies and Procedures.

**Unit Head:** Shall have the meaning assigned to it in UW Regulation 2-8.

#### III. POLICY

#### A. General

Faculty conduct a number of activities that support the mission of the University, including teaching, research, creative activities, administration, service, advising, outreach/engagement, and extension. The University maintains a flexible workload policy that allows academic units to capitalize on each faculty member's strengths to meet the mission of the university, college and academic unit.

# B. Setting and Enforcing Workloads

Unit Heads shall determine individual workloads that are consistent with the overall mission of the academic unit, college and university. Unit Heads are responsible for meeting with each faculty member to determine workload and for enforcing faculty workloads in accordance with University regulations and Standard Administrative Policies and Procedures.

Consistent with existing procedures and policies, Unit Heads in consultation with their Dean have the responsibility to ensure that the allocation of responsibilities for teaching, research, creative activities, administration, extension, advising, outreach/engagement, and service in each faculty member's workload is consistent with this Regulation averaged over a two-year period. The Deans of the colleges and Directors of other college-like units are responsible for assuring that academic units and programs under their supervision implement workloads designed to meet the mission and needs of the University and are held accountable to the standards set forth in this Regulation.

# C. Evaluating Performance and Approving Workloads

In accordance with University policies, review procedures shall be implemented annually to evaluate each faculty member's performance and responsibilities with respect to their workload and to determine if adjustments should be made. Adjustments to the workload shall be approved by the Dean. The Provost and Vice President of Academic Affairs, in consultation with the President, shall have final authority over faculty workload distributions.

## IV. TEACHING LOAD

The Baseline Teaching Load for full-time tenure-track and tenured Faculty is fifteen (15) credits per academic year. This is equivalent to 62.5% of the total workload. The

remaining workload (37.5%) is allocated to Research, Extension, Creative Activities, Administration, Service, Advising or other activities as appropriate. Faculty that have teaching as a responsibility that are involved in substantial Research, Creative Activities, Administration, Service or Advising activities may be released from some, but not all, of the baseline teaching responsibilities. Likewise, Faculty that have lower Research, Creative Activities, Administration, Service or Advising activities may have teaching responsibilities above the Baseline Teaching Load. Additionally, teaching responsibility adjustments may be made for other circumstances as determined appropriate by the Unit Head or according to other University policy, e.g., Tenure Track Faculty during their probationary period.

The Baseline Teaching Load for full-time non-tenure-track Faculty where teaching is a primary responsibility is twenty-one (21) credits per academic year. This is equivalent to 87.5% of their total workload. The remaining workload (12.5%) is allocated to Professional Development, Administration, Service, advising or other activities as appropriate. Teaching responsibility adjustments may be made for non-tenure track faculty as determined appropriate by the Unit Head or according to other University policy. Faculty where teaching is not a responsibility, although they may teach as needed, have workload assignments according to their position designation.

#### V. ANNUAL REVIEW

In accordance with University policies, review procedures shall be implemented annually to evaluate each faculty member's performance and responsibilities with respect to the workload outlined in the Job Description and to determine if adjustments should be made for the following year.

#### VI. SUPPLEMENTAL TEACHING

Faculty on academic year appointments may receive supplemental pay for additional teaching above the workload teaching responsibilities as defined in their annual workload assignment and consistent with other UW Regulations.

#### VII. REPORT

At the Board of Trustees November meeting, the Provost shall submit an annual report providing an analysis of faculty workload for the preceding academic year.

Responsible Division/Unit: Office of the Provost and Vice President for Academic Affairs

Source: None

Links: <a href="http://www.uwyo.edu/regs-policies">http://www.uwyo.edu/regs-policies</a>

Associated Regulations, Policies, and Forms: None

#### **History:**

University Regulation 807; adopted 7/17/2008 Board of Trustees meeting

Reformatted 7/1/2018: previously UW Regulation 5-807, now UW Regulation 2-9

Faculty Senate Version follows.

 $\tilde{2}$ UNIVERSITY OF WYOMING REGULATIONS 3 4 **Subject:** Faculty Workload 5 **Number:** UW Regulation 2-9 6 7 8 I. **PURPOSE** 9 10 To describe the University's policy on faculty workload. 11 II. **DEFINITIONS** 12 **Credits**: In this policy, a *credit* refers to a "Carnegie unit," which normally corresponds 13 to one hour of classroom contact time per semester week. 14 **Baseline Teaching Load:** The standard number of credits to be taught per academic year by Faculty that have teaching as a primary responsibility prior to any adjustments. 15 16 Faculty: University Faculty shall consist of Non-Tenure-Track, Tenure-Track, and Tenured persons as defined in UW Regulation 2-1, Section III. 17 18 **Faculty Workload:** The job responsibilities for Faculty which may include one or more 19 of the following components: for teaching, research, creative activities, administration, 20 service, advising, outreach/engagement, and extension. 21 Job Description: An informative documentation of the Faculty member's duties, activities, and responsibilities, along with the distribution of effort and any adjustments 22 that are made to the Faculty's teaching load. 23 24 Teaching, Research, Creative Activities, Administration, Service, Professional 25 Service, Advising, Outreach/Engagement, and Extension: As used in this policy, these terms include those activities noted in University Regulations 2-7 and 2-8, as further 26 27 described in Standard Administrative Policies and Procedures. 28 **Unit Head:** Shall have the meaning assigned to it in <del>University UW</del> Regulation 2-8. 29 30 III. **POLICY** 31 32 Α. General 33 34 Faculty conduct a number of activities that support the mission of the University, including teaching, research, creative activities, administration, service, advising, 35

 outreach/engagement, and extension. The University maintains a flexible workload policy that allows for academic units to capitalize on each faculty member's strengths to meet the mission of the university, college and academic unit.

#### **B.** Setting and Enforcing Workloads

Unit Heads shall determine individual workloads that are consistent with the overall mission of the academic unit, college and university. Unit Heads are responsible for meeting with each faculty member to determine workload and for enforcing faculty workloads in accordance with University regulations and Standard Administrative Policies and Procedures.

Consistent with existing procedures and policies, Unit Heads in consultation with with—their Dean have the responsibility to ensure that the allocation of responsibilities for teaching, research, creative activities, administration, extension, advising, outreach/engagement, and service in each faculty member's workload is consistent with this Regulation averaged over a two-year period. The Deans of the colleges and Directors of other college-like units are responsible for assuring that academic units and programs under their supervision implement workloads designed to meet the mission and needs of the University and are held accountable to the standards set forth in this workload-Regulation.

#### C. Evaluating Performance and Approving Workloads

In accordance with University policies, review procedures shall be implemented annually to evaluate each faculty member's performance and responsibilities with respect to their workload and to determine if adjustments should be made. Adjustments to the workload shall be approved by the Dean. The Provost and Vice President of Academic Affairs, in consultation with the President, shall have final authority over faculty workload distributions.

#### IV. TEACHING LOAD

#### A. Baseline Loads

1. The Baseline Teaching Load for full-time tenure-track and tenured Faculty is fifteen (15) credits per academic year. This is equivalent to 62.5% of their total workload. The remaining workload (37.5%) is allocated to Research, Extension, Creative Activities, Administration, Service, and Advising or other activities as appropriate. Faculty that have teaching as a primary-responsibility that are involved in substantial Research, Creative Activities, Administration, Service or Advising activities may be released from some, but not all, of the baseline teaching responsibilities. Likewise, Faculty that have lower Research, Creative Activities, Administration, Service or

Advising activities may have teaching responsibilities above the Baseline Teaching Load. Additionally, teaching responsibility adjustments may be made for other circumstances as determined appropriate by the Unit Head or according to other University policy, e.g., Tenure Track Faculty during their probationary period.

2.—The Baseline Teaching Load for full-time non-tenure-track Faculty where teaching is a primary responsibility is twenty-one (21) credits per academic year. This is equivalent to 87.5% of their total workload. The remaining workload (12.5%) is allocated to Professional Development, Administration, Service, and Advising or other activities as appropriate. Teaching responsibility adjustments may be made for non-tenure track faculty as determined appropriate by the Unit Head or according to other University policy. Faculty where teaching is not a primary responsibility, although they may teach as needed, have workload assignments according to their position descriptiondesignation.

#### **B.** Adjusting the Teaching Load

Faculty workload includes components of teaching, research, creative activities, administration, service, advising, outreach/engagement, and extension as appropriate. Faculty with teaching as a primary responsibility have a baseline teaching component as defined in Section IV.A. Faculty where teaching is not a primary responsibility, although they may teach as needed, have workload assignments according to their position description.

Faculty that have teaching as a primary responsibility that are involved in substantial Research, Creative Activities, Administration, Service or Advising activities may be released from some, but not all, of the baseline teaching responsibilities. Likewise, Faculty that have lower Research, Creative Activities, Administration, Service or Advising activities may have teaching responsibilities above the Baseline Teaching Load. Additionally, teaching responsibility adjustments may be made for other circumstances as determined appropriate by the Unit Head or according to other University policy, e.g., Tenure Track Faculty during their probationary period.

The Standard Administrative Policies & Procedures give the policies for the adjustment of the Faculty Workload teaching component.

#### V. ANNUAL REVIEW

In accordance with University policies, review procedures shall be implemented annually to evaluate each faculty member's performance and responsibilities with respect to the workload outlined in the jJob dDescription and to determine if adjustments should be made for the following year.

121 VI. SUPPLEMENTAL TEACHING Faculty on academic year appointments may receive supplemental pay for additional 122 123 teaching above the workload teaching responsibilities as defined in their annual workload 124 assignment and consistent with other UW Regulations. 125 VII. REPORT 126 At the Board of Trustees January meeting, tThe Provost shall submit an annual report to the Board of Trustees providing an analysis of faculty workload for the preceding 127 academic year. 128 129 130 131 132 Responsible Division/Unit: Office of the Provost and Vice President for Academic Affairs 133 134 Source: None 135 136 **Links:** http://www.uwyo.edu/regs-policies 137 138 Associated Regulations, Policies, and Forms: None 139 140 **History:** 141 University Regulation 807; adopted 7/17/2008 Board of Trustees meeting Reformatted 7/1/2018: previously UW Regulation 5-807, now UW Regulation 2-9

# **AGENDA ITEM TITLE:** <u>Approval of Contracts and Grants Report, Synakowski</u> [Information only item, no action, discussion or work session]

Sponsor	Sponsor Award Funding Prinicipal Organization  Amount Investigator		Organization	Award Name
Battelle Energy Alliance	\$10,000.00	Borowczak, Mike	VP for Research & Economic	University of Wyoming support of CAES nuclear
			Development Office	safeguards and security certificate
Chadron Community Hospital DBA	\$18,000.00	Wambeam, Rodney	Wyoming Survey & Analysis	Evaluation of the Life of an Athlete Human
Western Community Health Resources		A.	Center	Performance Project
Department of Education	\$341,633.00	Kingsley, Sandra	Student Educational Opportunity	Upward Bound Math Science 2019-2020
Forest Service (USDA)	\$68,494.00	Holbrook, Joseph	Haub School of Environment	Understanding use patterns of Canada lynx across
		Dale	& Natural Resources	landscape mosaics created by natural and anthropogenic disturbance factors
Forest Service (USDA)	\$575.75	Arksey, Marieka	Anthropology	University of Wyoming Archaeological Repository Curatorial Services
Forest Service (USDA)	\$100,000.00	Holbrook, Joseph	Haub School of Environment	Review of Factors Effecting Bighorn Sheep
		Dale	& Natural Resources	Population Declines
Frosty Cooling Systems, LLC	\$15,000.00	Hoberg, John O.	Chemistry	Research Agreement University of Wyoming and Frosty Cooling Systems, LLC
Legacy Emanuel Hospital & Health Center	\$136,279.00	Brown, Travis Eugene	School of Pharmacy	Perineuronal nets and cocaine-associated memories (Legacy Emanuel)
Microsoft	\$16,000.00	Burrows, Andrea Carneal	School of Teacher Education	GA Funding from Microsoft for the Code.org Regional Partnership
Mid-Con Energy Operating, LLC	\$33,476.00	Saraji, Soheil	Petroleum Engineering	Cyclic Water Injection and Wettability Alteration Study in Culp Draw Unit
National Cattlemen's Beef Association	\$110,000.00	Maczko, Kristie Anne	Ecosystem Science &	Estimating the Economic Value of US Beef
National Endowment for the Humanities	\$50,000.00	Lehman, Amanda R.	Digital Collections	The Wyoming Digital Newspaper Project (NEH)
National Institute of Food and	\$26,048.00	Ritten, John P.	Veterinary Science	Animal Health and Disease Research Capacity
Agriculture/Department of Agriculture				FY19 - Vet Science
National Institute of Food and	\$126,247.00	Crawford, Warren K	Cooperative Extension Service	Pathways to Higher Education: Engaging
Agriculture/Department of Agriculture				Secondary Education Students in the Food, Agricultural, Natural Resources, and Human Sciences
National Science Foundation	\$50,000.00	Oakey, John S.	Chemical Engineering	I-Corps: Hydrogel Micro Encapsulation of Therapeutic Cells for Tissue Regeneration

Sponsor	Award Funding Amount	Prinicipal Investigator	Organization	Award Name
National Science Foundation	\$199,924.00	Duan, Dongliang	Electrical & Computer Engineering	Collaborative Research: CyberTraining: Implementation Small Multi-disciplinary Training of Learning, Optimization and Communications for Next-Generation Power Engineers
National Science Foundation	\$10,557,329.00	Geerts, Bart	Atmospheric Science	Mid-scale RI-1 (M1:IP): The Next Generation Wyoming King Air Atmospheric Research Aircraft
National Science Foundation	\$236,187.00	Duan, Dongliang	Electrical & Computer	CPS: Medium: Collaborative Research:
National Science Foundation	\$174,998.00	Lan, Chao	Computer Science	CRII: III: Fair Machine Learning with Restricted Access to Sensitive Personal Data
Natural Resources Conservation Serv (USDA)		Vaughan, Karen L.	Ecosystem Science & Management	Quantification of Redox Feature Expression in Seasonally Saturated Soils
Natural Resources Conservation Serv (USDA)	\$49,998.00	Vaughan, Karen L.	Ecosystem Science & Management	Development of immersive virtual reality experiences in the ecosystem sciences
NatureServe	\$10,000.00	Beauvais, Gary P.	Wyo Natural Diversity Database	Data Delivery to BLM via NatureServe
North Dakota Department of Health	\$80,000.00	Despain, Laran Henry	Wyoming Survey & Analysis Center	Response to ND RFP 301.HPRFP.01 - Chronic Disease Evaluator Year 2
Rocky Mountain Elk Foundation	\$10,000.00	Kauffman, Matthew	Wyoming Coop Unit	Mapping Elk Migrations on the Wind River Reservation
Sheridan Community Land Trust	\$11,500.00	Fried, James A.	Residence Life Administration	Soldier Ridge Trail Improvements: trail maintenance and repairs for our Soldier Ridge
The Regents of the University of California	\$30,554.57	Myers, Adam D.	Physics & Astronomy	DESI Target Selection for Survey Validation
U.S. Fish & Wildlife Service/Department of the Interior	\$47,169.00	Heidel, Bonnie L	Wyo Natural Diversity Database	F.E. Warren Air Force Base Threatened and Endangered Species
University of Utah	\$150,000.00	Kaszuba, John P.	Geology & Geophysics	Multi-Scale Fluid-Solid Interactions in Architected and Natural Materials (MUSE) - Year 2
WY Arts Council	\$7,622.00	Moline, Philip Albin	Fine Arts Outreach	CSG: UW Presents 2019-2020 Season
WY Arts Council	\$11,564.00	Markley, Benjamin D.	Music	CSG: UW Dept. of Music Outreach and Education Initiative 2019-2020 - String
WY Arts Council	\$10,240.00	Robison, Tiger Alton	Music	CSG: Musical artistry in early childhood: Barred instrument instruction as a means of building
WY Arts Council	\$10,000.00	Graham, Andrea M.	American Studies & History	PART: 2019-2020 WY Public Sector Folklore Position

# **AGENDA ITEM TITLE:** Service Contract and Procurement Reports, Evans [Information only item, no action, discussion or work session]

#### UW Regulation 7-2 (Signature Authority) Contracts Board Report - August 16, 2019 - October 15, 2019

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Contract Number	Contract Header Name	Contract Type	Department	Supplier	Signed Date	Agreed Amount	Signer Name	Signer Job Title
12107SterisVHPGAug2019	VHP Biodecontamination System & Services	Services Contract	College of Agriculture & Natural Resources	Steris Corporation	8/22/19	\$87,387.00	Tami Benham-Deal	Vice Provost
16101_ProSensing_Oct2019	ProSensing	Services Contract	College of Engineering & Applied Science	ProSensing, Inc	10/15/19	\$370,000.00	Cameron Wright	Interim Dean
16101_Dallas Airmotive 2nd_Aug2019	Dallas Airmotive	Services Contract	College of Engineering & Applied Science	Dallas Airmotive, Inc	9/5/19	\$162,294.19	Michael Pishko	Dean
17104Del Real,FrankJuly2019	Frank Del Real Attending Agreement	Services Contract	College of Health Sciences	Del Real, MD, Frank	9/17/19	\$100,000.00	David Jones	Dean
17104AdbayAgencySept19	Adbay Agency Contract	Services Contract	College of Health Sciences	Adbay.com Inc	9/23/19	\$200,000.00	David Jones	Dean
11001FreyeJuly2019-2	Amy Freye	Services Contract	Enhanced Oil Recovery Institute	Freye, Amy	8/16/19	\$70,200.00	Mark Northam	Executive Director
70430LampoGroupDaveRamsey2019	Partnership Agreement Sponsorship Contract	Services Contract	Governmental & Community Affairs	The Lampo Group LLC	9/6/19	\$80,000.00	Neil Theobald	Acting President
70430WPACampaignSept2019	Display Advertising Contract	Services Contract	Governmental & Community Affairs	Wyoming Press Advertising Service	9/10/19	\$117,500.00	Chad Baldwin	Assoc VP, Comm&Mkting
40004-Microsoft Campus-Aug 2019	Microsoft Enrollment Agreement	Services Contract	Information Technology	Microsoft Corp	9/16/19	\$1,506,500.00	Neil Theobald	Acting President*
40003-Zoom MSA-Sept 2019	Master Subscription Agreement	Services Contract	Information Technology	Zoom Video Communications Inc	9/18/19	\$325,000.00	Robert Aylward	Vice President
90201NewHorizonsMBBOctober2019	2019-2020 MBB Charter Flights	Services Contract	Intercollegiate Athletics	New Horizons Travel	10/3/19	\$149,821.10	Billy Sparks	Sr Assoc Ath Dir/Business Ops
90251NewHorizonsWBBOctober2019	2019-2020 WBB Charter Flights	Services Contract	Intercollegiate Athletics	New Horizons Travel	10/3/19	\$119,934.93	Billy Sparks	Sr Assoc Ath Dir/Business Ops
90201BasketballTravelersIncAugust2	Summer Tour Athletic Agreement	Services Contract	Intercollegiate Athletics	Basketball Travelers, Inc.	9/13/19	\$65,880.00	Thomas Burman	Athletic Director
90201BasketballPromotions&Events	2020 Wyoming Basketball Classic	Services Contract	Intercollegiate Athletics	Basketball Promotions & Events	9/10/19	\$205,000.00	Thomas Burman	Athletic Director
90013BMIAugust2019	Medical claim processing service	Services Contract	Intercollegiate Athletics	Bob McCloskey Insurance	8/19/19	\$100,000.00	William Mai	Interim Vice President for Administration
90101LITTLEAMERICA10/24- 10/25MARCH2019	2019 CJC Fall Auction Agreemtn 10/24/19-10/25/2019	Services Contract	Intercollegiate Athletics	Little America Hotels & Resorts Inc	10/3/19	\$50,319.40	Randal Welniak	SrAscAthDir/Dev&RevEnhancement
10203-IngePreservations-Aug2019	Agreement for Services between University of Wyoming and Inge Preservations	Services Contract	Provost	Inge Preservations	8/22/19	\$60,000.00	Tami Benham-Deal	Vice Provost
10501-Spencer Stuart-Aug2019	Spencer Stuart Search	Services Contract	Provost	Spencer Stuart	9/4/19	\$85,000.00	William Mai	Interim Vice President for Administration
70001 - Battelle Energy Alliance (INL) - June 2018	Standard Research Contract	Services Contract	Research & Economic Development	Battelle Energy Alliance LLC	9/5/19	\$250,000.00	Diana Hulme	Assoc VP, Research
10502 - Chandler Engineering - 1019	Quotation # Q-11576-2	Services Contract	School of Energy Resources	Chandler Engineering Company	10/11/19	\$444,176.80	Mark Northam	Executive Director
10501-AboudheirConsultingLtd- Oct2019	Aboudheir Consulting Ltd. Amendment no. 3	Services Contract	School of Energy Resources	Aboudheir Consulting Ltd	10/11/19	\$115,000.00	Mark Northam	Executive Director
10501-WRIAmendmentNo.2-Aug2019		Services Contract	School of Energy Resources	Western Research Institute	9/20/19	\$250,400.00	Diana Hulme	Assoc VP, Research
10502 - Thermo Fisher/ FEI- 0819	Quote Number 105651A	Services Contract	School of Energy Resources	FEI Company	8/21/19	\$302,688.84	Mark Northam	Executive Director
10501-CoreLabs-July2019	Agreement_UW_&_Core_Laborator	Services Contract	School of Energy Resources	Core Laboratories LP	8/16/19	\$100,000.00	Mark Northam	Executive Director
10501-BehrensConsulting-Aug2019	Behrens Consulting Amendment	Services Contract	School of Energy Resources	Behrens Consulting, LLC	9/12/19	\$106,000.00	Mark Northam	Executive Director
26001ByArchitecturalMeansSept2019	Consultant Agreement	Services Contract	University Operations	By Architectural Means, PC	9/26/19	\$50,000.00	William Mai	Interim Vice President for Administration

26001RobertPeccia&AssociatesSept2	Consultant Agreement	Services Contract	University Operations	Robert Peccia and Associates Inc	9/18/19	\$50,000.00	William Mai	Interim Vice President for Administration
26001alm2sAug2019	Project Agreement	Services Contract	University Operations	alm2s	8/27/19	\$556,445.00	Neil Theobald	Acting President
26001SasakiAssociatesJuly2019Amen d2	Amendment No. 2	Services Contract	University Operations	Sasaki Associates Inc	8/23/19	\$95,000.00	Neil Theobald	Acting President
26001GEJohnsonConstructionWyomin q,LLC	Amendment No. 1	Services Contract	University Operations	GE Johnson Construction Co	8/22/19	\$15,486,191.00	Neil Theobald	Acting President**
26001TrihydroCorporation	Consultant Agreement	Services Contract	University Operations	TriHydro Corp	9/11/19	\$50,000.00	William Mai	Interim Vice President for Administration

<sup>\*</sup>Board of Trustees approved on September 13, 2019

<sup>\*\*</sup>Board of Trustees approved Amendment on August 14, 2019

UW Regulation 7-2 (Signature Authority) Procurement Board Report - August 16, 2019 - October 15, 2019

Creation	Line	OW Regulation 7-2 (Signature Auth	or ity)	Procuremer	it board ke	port - Augu	IST 10, 2019 - OCTOBET 15,	2017		
Date Supplier Name	No	Description	Quantity	Line Unit Price	Total Line Price	Total PO Amount	Department	Last Approver	Date	Title
Alliance of Chicago Community Health 8/16/2019 Svc		Annual maintenance/hosting of EMR software		\$105,675.85	\$105,675.85		Family Medicine Residency Programs Cheyenne	Kate Miller	8/16/2019	Provost & Vice Pres, Acad Affairs
Alliance of Chicago Community Health 8/16/2019 Svc		Annual maintenance/hosting of EMR software		\$145,933.31	\$145,933.31	\$251 609 16	Family Medicine Residency Programs Casper	Kate Miller		Provost & Vice Pres, Acad Affairs
8/16/2019 Medina, Jonathon D.	<b>!</b>	Resident Education and Supervision		\$60,000.00	\$60,000.00	\$60,000.00	Family Medicine Residency Programs Cheyenne	Leslie Montoya		Business Manager, Health Sci Dean's Office
		Additional cost for repairs needed identified during the hot section inspection		·	•	·		Lesiie Monteya		Business Manager, Executive, Atmo
8/19/2019 Dallas Airmotive, Inc		(airplane - Atmo Science)		\$108,840.65	\$108,840.65	\$108,840.65	Auxiliary Services Directors Office	Nicole Lawrence		Science*
8/19/2019 Fremont Motor Co	1	Fremont Motors Ram 1500 Short Box UW -32	1	\$26,769.48	\$26,769.48		Auxiliary Services Directors Office	Paul Kunkel		Director, Transportation Services*
8/19/2019 Fremont Motor Co	1	Fremont Motors Ram 1500 Short Box UW-280	1	\$26,769.48	\$26,769.48		Auxiliary Services Directors Office	Paul Kunkel	8/19/2019	` · · · · · · · · · · · · · · · · · · ·
8/19/2019 Fremont Motor Co	3	Fremont Motors Ram 1500 Standard Box UW-108	1	\$25,575.48	\$25,575.48		Auxiliary Services Directors Office	Paul Kunkel		Director, Transportation Services*
8/19/2019 Fremont Motor Co	4	Fremont Motors Ram 1500 Standard Box UW-98 As per Exhibit A attached Software subscription, support and training for	1	\$25,575.48	\$25,575.48	\$104,689.92	Auxiliary Services Directors Office	Paul Kunkel	8/19/2019	Director, Transportation Services*
8/20/2019 Accelerated Information Systems Inc	1	installation of complex File Management system.	1	\$56,705.00	\$56,705.00	\$56,705.00	Enhanced Oil Recovery Institute	Robin Hurless	8/19/2019	Deputy Director, EORI
8/20/2019 ThyssenKrupp Elevator Corporation		ANNUAL ELEVATOR MAINTENANCE CAMPUS ELEVATORS		\$280,307.91	\$280,307,91		Facilities Engineering	Neil Theobald	8/20/2019	
8/20/2019 ThyssenKrupp Elevator Corporation	-	ANNUAL ELEVATOR MAINTENANCE CAMPUS LIFTS		\$29,779.31	\$29,779.31		Facilities Engineering	Neil Theobald	8/20/2019	
8/20/2019 ThyssenKrupp Elevator Corporation		ANNUAL ELEVATOR MAINTENANCE GATEWAY ELEVATORS		\$8,332.74	\$8,332.74		Facilities Engineering	Neil Theobald	8/20/2019	President
8/20/2019 ThyssenKrupp Elevator Corporation		ANNUAL ELEVATOR MAINTENANCE RL/DS ELEVATORS		\$62,238.11	\$62,238.11		Facilities Engineering	Neil Theobald	8/20/2019	
8/20/2019 ThyssenKrupp Elevator Corporation	-	ANNUAL ELEVATOR MAINTENANCE UNION ELEVATORS		\$15,520.12	\$15,520.12		Facilities Engineering	Neil Theobald	8/20/2019	President
8/20/2019 ThyssenKrupp Elevator Corporation	,	ANNUAL ELEVATOR MAINTENANCE WTBC CASPER ELEVATOR		\$3,593.69	\$3,593.69	\$399,771.88	Facilities Engineering	Neil Theobald	8/20/2019	
8/21/2019 ThyssenKrupp Elevator Corporation		ANNUAL ELEVATOR BILLABLE-CAMPUS ELEVATORS		\$95,590.33	\$95,590.33	\$077,777.1.00	Facilities Engineering	John Davis	8/21/2019	Assoc VP for Univ Operations
8/21/2019 ThyssenKrupp Elevator Corporation		ANNUAL ELEVATOR BILLABLE-CAMPUS LIFTS		\$9,584.01	\$9,584.01		Facilities Engineering	John Davis	8/21/2019	Assoc VP for Univ Operations
8/21/2019 ThyssenKrupp Elevator Corporation		ANNUAL ELEVATOR BILLABLE-RL/DS ELEVATORS		\$20,232.87	\$20,232.87		Facilities Engineering	John Davis	8/21/2019	Assoc VP for Univ Operations
8/21/2019 ThyssenKrupp Elevator Corporation	1	ANNUAL ELEVATOR BILLABLE-UNION ELEVATORS		\$4,760.68	\$4,760.68		Facilities Engineering	John Davis	8/21/2019	1
8/21/2019 ThyssenKrupp Elevator Corporation	,	ANNUAL ELEVATOR BILLABLE-WTBC CASPER ELEVATOR		\$1,190.17	\$1,190.17		Facilities Engineering	John Davis	8/21/2019	Assoc VP for Univ Operations
8/21/2019 ThyssenKrupp Elevator Corporation		ANNUAL ELEVATOR BILLABLE-WTBC GATEWAY ELEVATORS		\$2,380.34	\$2,380.34	\$133,738.40	Facilities Engineering	John Davis	8/21/2019	· ·
8/22/2019 Fisher Scientific		Comparator Microbalance Quote #9204-0178-28	1	\$10,782.10	\$10.782.10	\$133,730.40	Engineering & Applied Science Deans Office	Megan Barber	8/21/2019	Dir, Business Operations, Eng
8/22/2019 Fisher Scientific		Comprehensive Annual Service Quote #9204-0178-28	1	\$8.103.63	\$8,103.63		Engineering & Applied Science Deans Office	Megan Barber		Dir, Business Operations, Eng
8/22/2019 Fisher Scientific	-	Flashsmart CHNS/O (7/23/19) Quote #9204-0178-28	1	\$64,185.76	\$64,185.76	\$83,071.49	Engineering & Applied Science Deans Office	Megan Barber	8/21/2019	
8/23/2019 The Verge at Laramie		THE VERGE - SUS Nordic Ski Team - Housing for 10 visiting International Students Approved by UW Real Estate Operations	'	\$60,000.00	\$60,000,00		Kinesiology & Health	Jill Jensen		Asst. Dir. Medical Education Admin Div
8/26/2019 BMR Supply		BMR Supply - Research Funding (Split) - Vevo 2100 Ultrasound Machine (Used) and associated equipment	0.3030303	\$99,000.00	\$30,000.00	\$00,000.00	VP for Research & Economic Development Office	Amanda Larson		Asst To The Vice President, Research
		BMR Supply - Research Funding (Split) - Vevo 2100 Ultrasound Machine					·			
8/26/2019 BMR Supply	1	(Used) and associated equipment	0.6969697	\$99,000.00	\$69,000.00	\$99,000.00	WWAMI Medical Education Program	Jill Jensen		Asst. Dir. Medical Education Admin Div
8/26/2019 Olympus America Inc		Microscope and imaging system	1	\$115,626.67	\$115,626.67	+,	Molecular Biology	Barbara Rasco	8/26/2019	_
8/27/2019 OptiTrack	1	OptiTrack System; Quote #AmyBanic 072219	1	\$70,744.00	\$70,744.00		Engineering & Applied Science Deans Office	Megan Barber		Dir, Business Operations, Eng
8/27/2019 Grand Avenue Urgent Care	1	EMPLOYEE OCCUPATIONAL HEALTH AGREEMENT Perceptive Content Subscription 9/1/19-8/31/20 per attached agreement and		\$100,000.00	\$100,000.00	\$100,000.00	Facilities Engineering	John Davis	8/26/2019	Assoc VP for Univ Operations
8/28/2019 Hyland LLC		invoice	1	\$91,974.96	\$91,974.96	\$91,974.96	Application & Database Services	Robert Aylward	8/27/2019	VP Info Tech & CIO
8/28/2019 University of Idaho	1	Football Game Guarantee - University of Idaho - game on September 14, 2019 Cisco SMARTnet ESS SW Supp Upgr Mig. Part#: CON-ECMU-1-50K CDW#		\$425,000.00	\$425,000.00	\$425,000.00	Mens Football	Thomas Burman	8/28/2019	Athletic Director
8/28/2019 CDW Government, Inc.	1	2728229 per attached quote	1	\$41,758.46	\$41,758.46		Enterprise Infrastructure	Robert Aylward	8/28/2019	VP Info Tech & CIO
8/28/2019 CDW Government, Inc.	2	Cisco SMARTnet Extended Service Agreement Mfg. Part#: CON-SNTP-1-5K CDW# 1504565 per attached quote	1	\$4,028.15	\$4,028.15		Enterprise Infrastructure	Robert Aylward	8/28/2019	VP Info Tech & CIO
8/28/2019 CDW Government, Inc.	3	Cisco SMARTnet Service Agreement Mfg. Part#: CON-SNT-1-25K CDW# 1504548 per attached quote	0.16472906	\$13,189.84	\$2,172.75		Enterprise Infrastructure	Robert Aylward	8/28/2019	VP Info Tech & CIO
8/28/2019 CDW Government, Inc.	3	Cisco SMARTnet Service Agreement Mfg. Part#: CON-SNT-1-25K CDW# 1504548 per attached quote	0.57541183	\$13,189.84	\$7,589.59		Enterprise Infrastructure	Robert Aylward	8/28/2019	VP Info Tech & CIO
8/28/2019 CDW Government, Inc.	-	Cisco SMARTnet Service Agreement Mfg. Part#: CON-SNT-1-25K CDW# 1504548 per attached quote	0.2598591	\$13,189.84	\$3,427.50	\$58,976.45	Enterprise Infrastructure	Robert Aylward	8/28/2019	VP Info Tech & CIO
8/28/2019 BKD LLP	1	DW FY19 External Audit Billing-First billing Invoice #BK01066692 \$84,500-Main (Gen. Purpose) Audit \$17,000-Single Audit		\$101,500.00	\$101,500.00	\$101,500.00	VP for Research & Economic Development Office	Diana Hulme	8/27/2019	Assoc VP, Research
8/29/2019 Landmark Event Staffing Services, Inc.	١,	Security Services for 2019-20 sports season		\$350,000.00	\$350,000.00	\$350,000.00	Game Management	Thomas Burman	8/28/2010	Athletic Director
8/29/2019 First American Title Insurance Co.	<u> </u>	553 N 11TH PROPERTY PURCHASE - CLOSING COSTS		\$330,000.00	\$243.54	\$350,000.00	Real Estate Operations	John Davis	8/29/2019	
8/29/2019 First American Title Insurance Co.	<del>                                     </del>	553 N 11TH PROPERTY PURCHASE - LAND		\$55,000.00	\$55,000.00		Real Estate Operations	John Davis		Assoc VP for Univ Operations
8/29/2019 First American Title Insurance Co.		553 N 11TH PROPERTY PURCHASE - RESIDENTIAL BUILDING	1	\$146,000.00	\$146,000.00	\$201,243.54	Real Estate Operations	John Davis	8/29/2019	Assoc VP for Univ Operations
8/29/2019 EverFi, Inc.	1	Everfi Contract Payment for 2019. Campus wide license.	1	\$31,000.00	\$31,000.00	₩ZU1,Z43.34	Campus Recreation	Jamison Miller		Dir Student Affairs Bus Op.
8/29/2019 EverFi, Inc.	۲.	Everfi Contract Payment for 2019. Campus wide license.		\$19,000.00	\$19,000.00		VP Student Affairs Office	Jamison Miller	8/29/2019	
8/29/2019 EverFi, Inc. 8/29/2019 EverFi, Inc.	<del> </del>	Everif Contract Payment for 2019. Campus wide license.  Everif Contract Payment for 2019. Campus wide license.	<b> </b>				Office of Academic Support Athletics			Asst AD/Business Operations, Athletics
	<del>                                     </del>	Everif Contract Payment for 2019. Campus wide license.  Everif Contract Payment for 2019. Campus wide license.	<b> </b>	\$10,000.00	\$10,000.00		Office of Diversity, Equity, and Inclusion	Rachael Hulet	8/28/2019	Asst to the VP, Administration
8/29/2019 EverFi, Inc. 8/29/2019 EverFi, Inc.		Everif Contract Payment for 2019. Campus wide license.  Everif Contract Payment for 2019. Campus wide license.		\$5,000.00	\$5,000.00	¢70 000 00	Equal Opportunity Report & Response	Melanie Drever		
0/29/2019 Everti, IIIC.	<del> </del>	Every contract rayment for 2017. Campus wide license.	-	\$5,000.00	\$5,000.00	\$70,000.00	Equal Opportunity Report & Response	Fawn Killion	8/29/2019	a pas wigi Exec, General Counsel
9/4/2019 Capital One Public Funding LLC	_ 2	EQUIPMENT LEASE PURCHASE AGREEMENT ENERGY MGT-INTEREST FY20		\$104,577.87	\$104,577.87		Utilities Management	Neil Theobald	9/3/2019	President

		-					1		1
9/4/2019 Capital One Public Funding LLC	1 EQUIPMENT LEASE PURCHASE AGREEMENT ENERGY MGT-PRINCIPAL FY20		\$345,482.13	\$345,482.13	\$450,060.00	Utilities Management	Neil Theobald	9/3/2019	President
	Baker Hugnes requested Piri Technologies conduct a multiscale investigation of Bentheimer sandstone using medical-CT and micro-CT imaging combined with								
	measurements of porosity, single-phase absolute permeability, electrical								
9/5/2019 Piri Technologies LLC	1 conductivity, a		\$167,331.00	\$167,331.00	\$167,331.00	School of Energy Resources Directors Office	Mark Northam	9/5/2019	Executive Director, SER
	Halliburton requested Piri Technologies perform measurements in the near future of: focused ion beam-scanning electron micrscopy, quantitative								
	evaluation of minerals using scanning electron microscopy, wettability index								
9/9/2019 Piri Technologies LLC	1 and original fluid c		\$123,200.00	\$123,200.00		School of Energy Resources Directors Office	Mark Northam	9/8/2019	Executive Director, SER
9/9/2019 TA Instruments Inc	Differential Scanning Calorimeter     ICS Accident Insurance Premium (Athletics) - Invoice 30/3/98 Risk	1	\$68,390.00	\$68,390.00	\$68,390.00	INBRE Program	Amanda Larson		Asst To The Vice President, Research
9/10/2019 Gallagher Student Health & Special Risi			\$280,826.00	\$280,826.00	\$280,826.00	Risk Management & Safety Office	Teresa Evans	9/9/2019	General Counsel
	Library Services to be provided by Casper College to UW/CC students during			·					
9/11/2019 Casper College	1 FY20 per agreement SUPPLY&INSTALL CARPET TILE-STYLE: SULVE 11, COLOR: ATOMOSPHERIC-		\$75,000.00	\$75,000.00	\$75,000.00	University Libraries Administrative Office	Laurie Mendick	9/10/2019	Business Manager, Executive, Libraries
	SUPPY&INSTALL 4"RESILIENT BASE COLOR: BLACK SUPPLY & INSTALL NEW								
9/12/2019 Commercial Flooring Inc	VCT STYLE: ARMSTRONG STANDARD EXCELON COLOR: TBD -MATERIALS & 1 LABOR		\$74,900.00	\$74,900.00	674 000 00	Facilities Management	Darcy Bryant	0/11/2010	Deputy Director, Business Serv, Univ Ops
	Helios NAnoLab650/9921882/F1649953 Contract for 4 years, from 8/15/2019 to		\$74,900.00	\$74,900.00	\$74,900.00	a delitties wariagement	Daicy bryant		
9/13/2019 FEI Company	1 8/14/2023		\$67,199.75	\$67,199.75		School of Energy Resources Directors Office	Kate Miller	9/13/2019	Provost & Vice Pres, Acad Affairs
9/13/2019 FEI Company	Helios NAnoLab650/9921882/F1649953 Contract for 4 years, from 8/15/2019 to 1 8/14/2023		\$100,000.00	\$100,000.00		School of Energy Resources Directors Office	Kate Miller	0/13/2010	Provost & Vice Pres, Acad Affairs
	Helios NAnoLab650/9921882/F1649953 Contract for 4 years, from 8/15/2019 to		\$100,000.00	·			AGC WING		
9/13/2019 FEI Company	1 8/14/2023		\$42,489.09	\$42,489.09		Petroleum Engineering	Kate Miller	9/13/2019	Provost & Vice Pres, Acad Affairs
9/13/2019 FEI Company	Helios NAnoLab650/9921882/F1649953 Contract for 4 years, from 8/15/2019 to 1 8/14/2023		\$43,000.00	\$43,000.00		School of Energy Resources Directors Office	Kate Miller	9/13/2019	Provost & Vice Pres, Acad Affairs
	Helios NAnoLab650/9921882/F1649953 Contract for 4 years, from 8/15/2019 to		4.0,000						
9/13/2019 FEI Company	1 8/14/2023		\$50,000.00	\$50,000.00		School of Energy Resources Directors Office	Kate Miller		Provost & Vice Pres, Acad Affairs
9/16/2019 University of Washington	1 1st Tuition & Fees Contract payment for 2018-2019 REMOVE & REPLACE THE BASEMENT TRACTION MACHINE AND ROPES FOR		\$1,983,283.00	\$1,983,283.00	\$1,983,283.00	WWAMI Medical Education Program	David Jewell	9/16/2019	Assoc VP, Budget & Inst Plan**
9/16/2019 ThyssenKrupp Elevator Corporation	1 ORR HALL ELEVATOR CAR#1		\$99,500.00	\$99,500.00	\$99,500.00	Facilities Engineering	Darcy Bryant	9/12/2019	Deputy Director, Business Serv, Univ Ops
9/16/2019 Matthew Bender & Co., Inc.	Here is year two of a three year Lexis contract that consolidates our bills for 1 Law Library. Contract is attached.					Low Library			Dir, Business Operations, Law School
9/16/2019 Wattriew Berider & Co., Inc.	1 Law Library. Contract is attached.	1	\$74,167.98	\$74,167.98	\$74,167.98	Law Library	Laurie Kempert	9/13/2019	Dif, Business Operations, Law School
	Reimbursement to University of Vermont for services conducted for DARPA								
University of Vermont and State 9/17/2019 Agricultural College	grant (1003825). Work performed without subaward in place and now services cannot be charged to the grant. ORED is paying for these services.		\$141,858.83	\$141,858.83	\$141 OEO O2	VP for Research & Economic Development Office	Edmund Sunakowski	0/12/2010	VP Research
7/17/2017 riginalitata sonege			\$141,030.03	\$141,030.03	\$141,030.03	VI IOI NESCALAI A ESCALAINA SEVERAPINEN CINCO	Lumunu Synakowski	7/ 12/2017	V. Noscarcii
9/17/2019 Core Laboratories LP	Full core cleaning, cleaning core plugs, Porosity/pereability (seals), mercury injection capillary pressure, rock evaluation, triaxial shear tests.		¢/F 470 00	6/5 470 00		School of Energy Resources Directors Office	Manda Manda and	0/17/2010	Executive Director, SER
9/1//2019 Core Laboratories Er	injection capillary pressure, rock evaluation, triaxial shear tests.		\$65,470.00	\$65,470.00		School of Energy Resources Directors Office	Mark Northam	9/1//2019	Executive Director, SER
	Full core cleaning, cleaning core plugs, Porosity/pereability (seals), mercury								5 11 01 1 050
9/17/2019 Core Laboratories LP	1 injection capillary pressure, rock evaluation, triaxial shear tests. 12019-2020 Property Insurance Premium - Invoice 26/544831113 - Risk		\$34,530.00	\$34,530.00	\$100,000.00	School of Energy Resources Directors Office	Mark Northam	9/17/2019	Executive Director, SER
9/18/2019 Marsh USA, Inc.	1 Management Approved - PLEASE RUSH WIRE TRANSFER		\$774,992.66	\$774,992.66	\$774,992.66	Risk Management & Safety Office	Neil Theobald	9/17/2019	President
9/19/2019 Carl Zeiss Microscopy, LLC	1 LSM 980 with Airyscan Multiplex - Quote 7760369439	1	\$573,138.07	\$573,138.07	\$573,138.07	Zoology & Physiology	Neil Theobald	9/19/2019	President
9/19/2019 En Pointe Technologies Sales Inc	CoreSvrPittrm ALNG LicSAPk MVL 2017EES Mfr #: HAF-00008 per attached 1 quote and agreement	4663	\$20.40	\$95,125.20		Enterprise Infrastructure	Robert Aylward	0/10/2010	VP Info Tech & CIO
	M365 EDU A3 Unified ShrdSvr ALNG SubsVL MVL PerUsr Mfr #: AAD-38391 per	4003	\$20.40	\$95,125.20		Enterprise minastructure	Robert Ayiwaru		
9/19/2019 En Pointe Technologies Sales Inc	2 attached quote and agreement	4663	\$47.40	\$221,026.20		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
9/19/2019 En Pointe Technologies Sales Inc	M365 EDU A3 Unified ShrdSvr ALNG SubsVL MVL PerUsr STUUseBritt Mfr #: 3 AD-38397 per attached guote and agreement	20000	\$0.00	\$0.00		Enterprise Infrastructure	Robert Avlward	0/10/2010	VP Info Tech & CIO
	MSDNPltrms ALNG LicSAPk MVL Mtr #: 3VU-00043 per attached quote and	20000	\$0.00	\$0.00			Robert Ayiward		
9/19/2019 En Pointe Technologies Sales Inc	4 agreement	6	\$119.76	\$718.56		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
9/19/2019 En Pointe Technologies Sales Inc	0365AdvThrtPrtctPln1EDU ShrdSvr ALNG SubsVL MVL PerUsr Mfr #: W76- 5 00001 per attached quote and agreement	4663	\$14.76	\$68,825.88		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
	O365AdvThrtPrtctPInTEDU ShrdSvr ALNG SubsVL MVL PerUsr STUUseBnft Mfr						,		
9/19/2019 En Pointe Technologies Sales Inc	6 #: W76-00002 per attached quote and agreement	20000	\$0.00	\$0.00		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
9/19/2019 En Pointe Technologies Sales Inc	7 Office 365 Pro Plus Mfr #: 5XS-00001 per attached quote and agreement	250	\$20.76	\$5,190.00		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
	PWrBIProforEDU ShrdSvr ALNG SubsVL MVL PerUsr Mfr #: NK5-00001 per					Enterprise Infrastructure	,		
9/19/2019 En Pointe Technologies Sales Inc	8 attached quote and agreement  SQLSvrEntCore ALNG LicSAPk MVL 2Lic CoreLic Mtr #: 7JQ-00341 per attached	3	\$22.92	\$68.76		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
9/19/2019 En Pointe Technologies Sales Inc	9 quote and agreement	2	\$1,111.92	\$2,223.84		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
Superior of Points Technologies Sales Inc.	SQLSvrStdCore ALNG LicSAPk MVL 2Lic CoreLic Mfr #: 7NQ-00302 per		*00	400 574 -		Enterprise Infractructure		0.40.00	VP Info Toch & CIO
9/19/2019 En Pointe Technologies Sales Inc	10 attached quote and agreement SysCtrDatactrCore ALNG LicSAPk MVL 2Lic CoreLic Mfr #: 9EP-00037 per	102	\$289.92	\$29,571.84		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
9/19/2019 En Pointe Technologies Sales Inc	11 attached quote and agreement	324	\$24.36	\$7,892.64		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
9/19/2019 En Pointe Technologies Sales Inc	SysCtrStdCore ALNG LicSAPk MVL 2Lic CoreLic Mfr #: 9EN-00494 per attached 12 quote and agreement	70	#0.00	#/20.51		Enterprise Infrastructure	Dobort Automat	0/40/2042	VP Info Tech & CIO
	VisioOnInP2forEDU ShrdSvr ALNG SubsVL MVL PerUsr Mfr #: P4U-00001 per	72	\$8.88	\$639.36		Enterprise Hillastructure	Robert Aylward		
9/19/2019 En Pointe Technologies Sales Inc	13 attached quote and agreement	1	\$24.00	\$24.00		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
9/19/2019 En Pointe Technologies Sales Inc	WINVDAPerDvc ALNG SubsVL MVL PerDvc Mfr #: 4ZF-00019 per attached  14 quote and agreement	1150	\$28.08	\$32,292.00		Enterprise Infrastructure	Robert Aylward	0/10/2010	VP Info Tech & CIO
	WinRmtDsktpSrvcsCAL ALNG LicSAPk MVL DvcCAL Mfr #: 6VC-01251 per	1150	φ20.00	932,272.00		·	RODGI E Ayiwaru		
9/19/2019 En Pointe Technologies Sales Inc	15 attached quote and agreement	6	\$8.16	\$48.96		Enterprise Infrastructure	Robert Aylward	9/19/2019	VP Info Tech & CIO
9/19/2019 En Pointe Technologies Sales Inc	WinVDAE3perUSRStpFrmWinVDA Aing MonthlySub Addon Mir #: AAA-43267  16 per attached quote and agreement	1150	\$5.40	\$6,210.00	\$469 857 24	Enterprise Infrastructure	Robert Aylward	9/19/2010	VP Info Tech & CIO
7/17/2017 En l'onne l'echnologies sales Ille	10 P-: Stability days and adjustment	1100	\$5.40	φ0,∠10.00	\$407,001.24		Nobel t AyiWdl u	7/ 19/2019	

9/20/2019	Schlumberger Technology Corp	Fluid Inclusion Stratigraphy on cutting for shore well 26 up to 180 samples.  1 Fluid inclusion stratigraphy on cutting for shore well 181 up to 350 samples.  Elipse Upgrade System #197827 - retroll of updated components to existing	\$54,900.00	\$54,900.00	\$54,900.00	School of Energy Resources Directors Office	Rachel Ferrell	9/19/2019	Business Manager, Executive, SER
9/24/2019	Motus Space Solutions Inc	1 compact shelving in Geology Library, SH Knight building	\$43,917.00	\$43,917.00		University Libraries Administrative Office	Laurie Mendick	9/24/2019	Business Manager, Executive, Libraries
9/24/2019	Motus Space Solutions Inc	Elipse Upgrade System #197828 - retrofit of updated components to existing compact shelving in Geology Library, SH Knight building	\$41,021.00	\$41,021.00	\$84,938.00	University Libraries Administrative Office	Laurie Mendick	9/24/2019	Business Manager, Executive, Libraries
9/25/2019	Fisher Scientific	1 NICOLET IN10 MICROSCOPE	1 \$78,739.00	\$78,739.00	\$78,739.00	VP for Research & Economic Development Office	Amanda Larson	9/24/2019	Asst To The Vice President, Research
9/27/2019	Albany County Treasurer	1 Albany County Treasurer 0000P0050219 CAT Property Taxes	\$766.79	\$766.79		Dining	Jamison Miller	9/26/2019	Dir Student Affairs Bus Op.
9/27/2019	Albany County Treasurer	2 Albany County Treasurer 0000R0026672 CAT Property Taxes	\$49,722.93	\$49,722.93	\$50,489.72	Dining	Jamison Miller	9/26/2019	Dir Student Affairs Bus Op.
9/30/2019	University of Nebraska Medical Center	2019-2020 cost of Attendance for Wyoming Students to attend WY Dental 1 Program at UNMC College of Dentistry	\$1,093,612.00	\$1,093,612.00	\$1,093,612.00	WyDENT	David Jewell	9/30/2019	Assoc VP, Budget & Inst Plan***
9/30/2019	Cummins Inc	2 10 YR EXTENDED WARRANTY ON CEP GENSET I150875254	\$37,385.00	\$37,385.00		Facilities Management	Darcy Bryant	9/26/2019	Deputy Director, Business Serv, Univ Ops
9/30/2019	Cummins Inc	1 10 YR EXTENDED WARRANTY ON CEP GENSET I150875758	\$37,385.00	\$37,385.00	\$74,770.00	Facilities Management	Darcy Bryant	9/26/2019	Deputy Director, Business Serv, Univ Ops
10/2/2019	Creighton University	2019-2020 cost of attendance for Wyoming students to attend Creighton  1 University	\$964,672.00	\$964,672.00	\$964,672.00	WyDENT	Neil Theobald	10/2/2019	President
10/3/2019	Coupa Software Inc	Aquilre/Vinimaya - a cloud-based, real-time eProcuremet suite for supplier 1 catalog enablement and ongoing maintenance/support	\$25,000.00	\$25,000.00		Controller	David Jewell	10/2/2019	Assoc VP, Budget & Inst Plan
10/3/2019	Coupa Software Inc	Aquiire/Vinimaya - a cloud-based, real-time eProcuremet suite for supplier 2 catalog enablement and ongoing maintenance/support	\$145,000.00	\$145,000.00	\$170,000.00	Controller	David Jewell	10/2/2019	Assoc VP, Budget & Inst Plan
10/3/2019	Data Sciences International Inc	1 Biotelemetry system - QUO-64241-V9X7	1 \$70,133.00	\$70,133.00	\$70,133.00	VP for Research & Economic Development Office	Amanda Larson	10/3/2019	Asst To The Vice President, Research
10/4/2019	Oracle America, Inc.	1 Oracle Order Number 10440327 Subscription for Period 5/29/19-11/28/19	\$672,991.08	\$672,991.08	\$672,991.08	Application & Database Services	Neil Theobald	10/4/2019	President
	YBP Library Services	Replenish deposit account from which we buy books from YBP (Gobi) for the 1 UW Libraries	\$300,000.00	\$300,000.00	\$300,000.00	University Library Collection Development	Kate Miller	10/9/2019	Provost & Vice Pres, Acad Affairs
10/14/2019	TransLoc Inc.	1 Transloc monthly service for bus Oct 2019-July 2020	\$13,892.00	\$13,892.00		Transit & Parking Services	Paul Kunkel	10/14/2019	Director, Transportation Services
10/14/2019	TransLoc Inc.	1 Transloc monthly service for bus Oct 2019-July 2020	\$55,568.00	\$55,568.00	\$69,460.00	Transit & Parking Services	Paul Kunkel	10/14/2019	Director, Transportation Services

<sup>\*</sup>Due to workflow issues, this was not sent to the correct approver.

<sup>\*\*</sup>Board of Trustees approved in FY20 Budget.

<sup>\*\*\*</sup>Board of Trustees approved in FY20 Budget.

# **AGENDA ITEM TITLE:** <u>Capital Construction Report</u>, McKinley/Mai [Information only item, no action, discussion or work session]

## Capital Construction Progress Report as of October 23, 2019

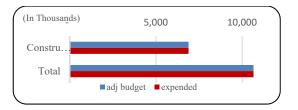
The following is an accounting of the progress and activity of construction and design since the last Trustees meeting. Also reported are approved change orders.

#### PROJECTS IN CONSTRUCTION

#### 1. BSL3 – State Vet Lab

Contractor: Sampson Construction Co, Inc.

Original Project Budget \$8,372,000 (a) Adjusted Project Budget \$10,572,065



<b>Funding Sources:</b>	Original Anticipated:	Actual:
State of Wyoming Reimbursement	8,372,000.00	9,497,065.02
UW		1,328,945.00
Additional Funds		500,000.00
Total Project	8,372,000.00	11,326,010.02

Contract Substantial Completion Date June 26, 2017

(In Thousands)	Budget (a)	Additional Funding (b)	Use of Contingency (c)	Adj Budget (a+b+c)=(d)	Expenditures (e)	Obligations (f)	Remaining Balance (d+e+f)=(g)
Construction	6,512	()	378	6,890	(6,890)	-	-
Specialized Equipment	-	2,954	-	2,954	(2,551)	(158)	245
Contingency	496		(359)	137	-	-	137
Design	766		86	852	(844)	(8)	-
Admin	598		(105)	493	(467)	(6)	20
Total	8,372	2,954	-	11,326	(10,752)	(172)	402

### **Statement of Contract Amount**

Original contract		6,512,000
Change Order #1	Re-feed supply & exhaust air to corridor, storage &	
	incinerator rooms	8,780
Change Order #2	Provide/install floor sink for new autoclaves	1,289
Change Order #3	Remove existing floor drain	699
Change Order #4	Repair stated existing problems (Wazee crane report)	5,067
Change Order #5	Delete 42 door guards	(4,620)

C1 0 1 1/6	E1: 1 1 C 1 1 C 1 1 1	(0.605)
Change Order #6	Eliminate demo of existing Clayton steam boiler	(2,625)
Change Order #7	Eliminate installation of floor sink & cold water drop	(0.00)
	in cage wash	(888)
Change Order #8	Add new 2" floor drain for emergency	
	shower/eyewash	1,503
Change Order #9	Add 10 new 3/4" valves for emergency	
	shower/eyewash	2,486
Change Order #10	Change 1000 AMP breaker to free standing	
	disconnect	(1,873)
Change Order #11	Add 6 new <sup>3</sup> / <sub>4</sub> " isolation valves for emergency	
	eyewashes	2,178
Change Order #12	Existing floor sink drain to be relocated to meet code,	
	revise outlet size for combination waste & vent	614
Change Order #13	Add new floor drain in necropsy storage	2,725
Change Order #14	Add new stainless steel supply diffuser in necropsy;	,
	modify duct to avoid crane rail	3,724
Change Order #15	Remove excess concrete floor grout to structural	- / -
	concrete in necropsy room	6,000
Change Order #16	Delete perimeter drain around exterior entrance	2,000
Change Order 1110	addition foundation	(199)
Change Order #17	Flash in mechanical curb to maintain water-tight	(155)
Change Order #17	integrity	906
Change Order #18	Relocate existing boiler feed water equipment, along	700
Change Order #10	with electrical relocation	7,340
Change Order #19	Revise exterior transformer	(1,552)
Change Order #20	Demo/replace CO2 lines & hangers/isolation valve	(1,332)
Change Order #20	for CO2 system; test when complete	7 122
Changa Ondan #21		7,132
Change Order #21	Demo/re-install secondary containment system	16,791
Change Order #22	Relocate existing piping into new walls	11,260
Change Order #23	Provide/install new data cabling	14,639
Change Order #24	Change specified LR25D model pass-thru	2 202
	refrigerator to a LR55D model	3,282
Change Order #25	Provide & install a weather-resistant fire alarm	
	horn/strobe devise on north wall of necropsy, caulk	154
O1 01 110 C	accordingly	174
Change Order #26	Provide new floor sink, FS-1, with waste & vent lines	2,469
Change Order #27	Fabricate enclosures for existing blower equipment	
	for exterior usage (manufacturer defect)	958
Change Order #28	Cut, remove, replace existing concrete slab; install	
	new 3" floor sink w/ pipe & fittings to tie into	
	existing 4" drain line	1,738
Change Order #29	Provide & install 2-3" swing check valves, new feed	
	water pipe & fittings, hangers & supports; controls	
	work to modify BFU control panel & reconfigure	
	boiler controls	16,413

Change Order #30	Prep/re-surface floor with shock-crete and topcoat to	
	build up floor slope	46,358
Change Order #31	Delete work in incinerator room 1138	(7,401)
Change Order #32	Fabricate (5) stainless steel enclosures for CO2	, , , , , , , , , , , , , , , , , , , ,
	panels	1,581
Change Order #33	Credit 10% overhead and profit of prior owner	
	approved change orders (#5,6,7,10,16,19) – per	
	article 39 of specifications	(1,176)
Change Order #34	Delete re-install of autoclaves, owner will complete	
	and credit 10% overhead and profit	(17,091)
Change Order #35	Add porcelain tile and epoxy paint finishes; delete	
	FRP finishes	11,565
Change Order #36	Provide and install PT-2; credit resign tops and sinks	6,565
Change Order #37	Credit (3) door cylinders	(262)
Change Order #38	Install water lines for (3) purified water units, provide	
	and install supports for additional lines	867
Change Order #39	Relocate steam and condensate lines; provide	
	additional hangers and supports	3,941
Change Order #40	Provide power and lighting to roof top fan housing	
	enclosure	1,081
Change Order #41	Reconfigure existing EDS waste lines and add (2)	
	clean-outs	20,599
Change Order #42	Provide new circuit for (4) jacket heaters	731
Change Order #43	Tie onto existing dry pipe sprinkler system	1,279
Change Order #44	Supply and install cabinet back panels and bottoms	4,146
Change Order #45	Purchase single door sterilizer in lieu of renting	
	temporary sterilizer	9,367
Change Order #46	Add VHP piping and ports to decon room 1122;	
	install VHP lines utilizing 1-1/2" PVC pipe; provide	
	& install isolation valves & quick connects	4,752
Change Order #47	Fabricate & install 10" stainless steel duct for exhaust	
	air into decon room 1122; provide new 24"x12"	
	stainless steel exhaust grill; provide & install new	12 (27
C1	bubble tight damper; additional balancing	12,625
Change Order #48	Remove demolition of floor, cove base in corridor	(3,328)
Change Order #49	Provide compressed air to new cage wash equipment	1,124
Change Order #50	Remove and replace existing electrical conduit in	60.265
C1 O 1	Necropsy CMU walls	69,365
Change Order #51	Fix and repair 2 <sup>nd</sup> floor mechanical room door leak	821
Change Order #52	Install new light fixtures by autoclaves	1,675
Change Order #53	Replace eyewash fixtures with hoses; install stainless	2 002
Change Onder #F4	steel caps to infill existing counter tops  Demolish congrets/agrhalts provide new earth	3,893
Change Order #54	Demolish concrete/asphalt; provide new curb and	
	slab; add fencing and gates, including utilities for	27.500
	exterior temporary incinerator	27,509

Change Order #55	Remove and replace (25) HEPA filters and pre-filters	16,255
Change Order #56	Provide reimbursable cost for Rocky Mountain	
	Power utility work paid by UW	(1,750)
Change Order #57	Run additional conduit from Panel UPS to BSL3	
	mezzanine for back-up power to Johnson Controls	
	controllers	1,865
Change Order #58	Provide and install (6) door closure kits	590
Change Order #59	Extend substantial completion date	-
Change Order #60	Provide & install new door hardware for door 1151A	741
Change Order #61	Cut hole in floor and install a 2" floor drain in	
	corridor C1140 to help with existing drainage	6,714
Change Order #62	Patch open drywall holes; firestop multiple openings;	,
8	take down and replace existing electrical and security	
	wiring and conduit not installed per code	18,380
Change Order #63	Re-coat and re-texture flooring in corridor C1140 &	- )
	C1140A	2,259
Change Order #64	Supply and install three (3) additional egress buttons	1,413
Change Order #65	Fix multiple construction discrepancy items as	1,110
	detailed in log	56,657
Change Order #66	Credit back allowance not needed for installation	(108,583)
Change Order #67	Remove and re-install HEPA filter housing unit EE-	(100,000)
Change Graci wor	12 to correct orientation for proper air flow; re-work	
	hangers and supports as required for re-installation	1,996
Change Order #68	Provide and install additional shelving for DI water	1,550
Change Graci 1100	system equipment	543
Change Order #69	Provide & install (2) 32"x32" backdraft dampers for	
	AHU-4 supply fans; fabricate & install duct flanges	
	& galvanized sleeves for installation and support of	
	backdraft dampers	5,206
Change Order #70	Repair and replacement of two existing cards in	-,
	existing transfer switches	2,962
Change Order #71	Extend 208V amp circuit from north wall of BSL3	,
8	mezzanine to west wall for additional power source	
	for VHP machine	494
Change Order #72	Rewire phoenix controllers to a 24V system from	
8	120V	2,322
Change Order #73	Remove existing door hardware; replace with new	
8	hardware and have VTI wire accordingly	1,732
Change Order #74	Provide and install new trench drain trap seals	
8	serving the EDS system	1,259
Change Order #75	Provide and install (15) door louvers (to address air	
8	flow issues)	36,173
C1	/	
Change Order #/6	Replace damper actuators on cooling tower #1 and #2	19.424
Change Order #76 Change Order #77	Replace damper actuators on cooling tower #1 and #2  Remove existing door seals and re-paint due to	19,424
Change Order #77 Change Order #77	Replace damper actuators on cooling tower #1 and #2  Remove existing door seals and re-paint due to balancing requirements	6,968

Adi	Contract		\$6,893,769
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	1	Ψ 0,0 × 0, 0 ×

#### **Work Completed:**

• Final commissioning.

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

• None at this time.

#### **Work Planned for the Upcoming Month:**

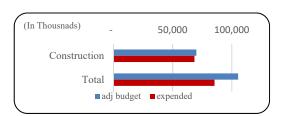
• Final commissioning report.

## 2. Engineering Education and Research Building (EERB)

Contractor: GE Johnson Construction Wyoming

Jackson, WY

Original Project Budget \$ 105,358,910 (a)



<b>Funding Sources:</b>	Original Anticipated:	Actual:
Grant – AML funds	350,000.00	350,000.00
Grant 2 – AML funds	750,154.00	750,154.00
State appropriation	55,000,000.00	55,000,000.00
Reduced by 2015 legislative action	(8,570,000.00)	(8,570,000.00)
Reduced by 2015 legislative action	(3,475,737)	(3,475,737)
State gen fun from AML – held until match	15,800,000.00	15,800,000.00
State matching funds	14,200,000.00	14,200,000.00
State Sec I swap for cap construction	10,000,000.00	10,000,000.00
2016 Appropriation	14,500,000.00	14,500,000.00
2015 DEQ redirected funds	3,475,737	3,475,737
Foundation donation	3,328,756	3,328,756
Total Project	105,358,910.00	105,358,910.00

Guaranteed Maximum Price \$69,014,882 Contract Substantial Completion Date February 13, 2019

**Note:** Funds have been reallocated among the budget categories. The adjusted budget has not changed in total.

(In Thousands)	Budget	Additional Funding	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	(f)	(d+e+f)=(g)
Construction	72,491	(2,406)	ı	70,085	(68,462)	(1,623)	-
Equipment	1	3,106	ı	3,106	(3,106)	-	-
Contingency	8,205	(195)	(8,001)	9	-	_	9
Reserve	5,243	3,369	8,001	16,613	-	-	16,613
Design	7,943	(105)	-	7,838	(7,786)	(52)	-
FF&E	3,993	207	1	4,200	(3,238)	(963)	(1)
Tech	3,474	(3,034)	-	440	(440)	-	-
Admin	4,010	(942)	-	3,068	(2,428)	(640)	-
Total	105,359	-	-	105,359	(85,460)	(3,278)	16,621

#### **Statement of Contract Amount**

Original contract		\$69,014,882
Change order #1	Owner requested changes to AV/IT base bid	
	package	762,148
Change order #2	Owner requested changes to boardroom	
	AV/IT base bid package	279,003
Adj Contract		\$70,056,033

#### **Work Completed/In Progress:**

- Building and punch list complete
- Warranty period in effect through 3/08/2020
- Signage package is 60% complete; final installation scheduled early November 2019.

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

• None at this time.

#### **Work Planned for the Upcoming Month:**

- Balance of signage installation.
- Completion of Lab 411A transportation simulator fit-up.

## 3. WWAMI - Lab Renovation

Contractor: Arcon, Inc., Laramie, WY

Original Project Budget \$1,500,000 (a) Adjusted Project Budget \$1,500,000



<b>Funding Sources:</b>	Original Anticipated:	Actual:
WWAMI Income	643,000	643,000
Academic Affairs Medical Education	197,000	197,000
Quasi Account		
College of Health Sciences Building	360,000	360,000
Account		
State Appropriation (FY17/18 Budget) for	300,000	300,000
Level II study		
Total Project	1,500,000	1,500,000

Contract Substantial Completion Date

November 30, 2018

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	<b>(f)</b>	(d+e+f)=(g)
Construction	1,063	71	64	1,198	(1,012)	(186)	-
Contingency	71	-	(71)	-	-		-
Design	168	10	7	185	(182)	(4)	(1)
FF&E	81	(81)	-	1	-	-	-
IT/Tech	68	(68)	-	1	1	_	=
Admin	49	68	-	117	(89)	(7)	21
Total	1,500	-	-	1,500	(1,283)	(197)	20

#### **Statement of Contract Amount**

Original contract		1,101,500
Change order #1	Reroute glass waste piping, chase demolition and	
_	reworking	14,410
Change order #2	Add accent color to the rooms 338A 338 338B 340	4,723
Change order #3	Change base in rooms 338 338A 338B 340 from	
	specified match RT1 flooring to Flexco's Health	
	design base	3,319
Change order #4	Demolish concrete benches, demolish four doors and	
	frames, frame and finish openings	5,412

Adj Contract		\$1,197,651
	Lab to provide new blue floor pattern	7,312
Change order #14	Demolition of the floor (as needed) in the Anatomy	
	room 353, install exhaust duct in wall, install thresholds for doors 352 & 353	42,272
	install new wood trim, install door closer on locker	
	tie in to fire alarm system, replace air diffusers,	
	damages, provide new wall cabinet, provide electrical	
	suppression line, image existing floor slab to avoid	
Change order #13	Change self-closing lever handles, shift fire	
	duct smoke detector	14,030
	change type of task lighting along north wall, add	
	provide floor covering & finished ceiling in corridor,	
Change order #12	Extend walls surrounding lab space to floor deck,	,
Change order #11	Install oak chamfer to join existing sill and furring	1,165
change order wife	structural tile	2,131
Change order #10	Infill existing alcoves with salvaged glassed	(1,000)
Change order my	details to address existing wall construction	(4,000)
Change order #9	Revise window size to match existing and structural	003
Change order #6	338A	685
Change order #7 Change order #8	Window sills in prep lab room 338A  Relocate mop sink and revise door opening in rom	2,633
Change order #7		1,816
Changa andar #6	Add mechanical chase access	
Change order #5	Replace floor drain with floor sink to accommodate slab thickness	243

## **Work Completed:**

• Substantial Completion.

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

• None at this time.

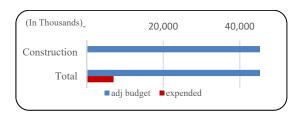
## **Work Planned for the Upcoming Month:**

• Warranty period.

## 4. Science Initiative

Contractor: GE Johnson Construction Wyoming Jackson, WY

Original Project Budget \$ 103,000,000 (a) Adjusted Project Budget \$ 103,000,000 (d)



<b>Funding Sources:</b>	Original Anticipated:	Actual:
State	3,000,000.00	3,000,000.00
UW	15,000,000.00	15,000,000.00
State	85,000,000.00	85,000,000.00
Total Project	103,000,000.00	103,000,000.00

Guaranteed Maximum Price Contract Substantial Completion Date \$74,359,220

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	<b>(f)</b>	(d+e+f)=(g)
Construction	82,029	Ī	-	82,029	(64)	(74,295)	7,670
Contingency	3,621	Ī	(248)	3,373	-	_	3,373
Reserve	2,000	-	-	2,000	-	-	2,000
Design	6,962	Ī	248	7,210	(5,822)	(1,380)	8
FF&E	3,100	Ī	-	3,100	-	_	3,100
Tech	2,287	Ī	-	2,287	_	_	2,287
Admin	3,001	Ī	-	3,001	(1,136)	(372)	1,493
Total	103,000	-	-	103,000	(7,022)	(76,047)	19,931

#### **Statement of Contract Amount**

Original contract	<b>Pre-construction</b>	\$142,000
10/16/2019	GMP established, includes full project scope	
	excluding alternates, reserve held for north	
	greenhouses. (Includes pre-construction)	74,359,220
Adj Contract		\$74,359,220

#### **Work Completed/In Progress:**

- 100% Construction drawings were complete and issued on 6/07/2019.
- Bid Package #1 for the project and alternates were advertised and opened publicly on 7/19/2019.

- The Guaranteed Maximum Price (GMP) contract amendment was approved at the October, 2019 Board of Trustees meeting.
- Construction site is cleared and secured.
- Construction activities commenced 10/17/2019

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

• None at this time.

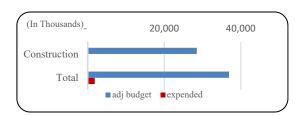
#### **Work Planned for Upcoming Month:**

• Excavation and deep foundation work.

### 5. West Campus Satellite Energy Plant

Contractor: GE Johnson Construction Wyoming Jackson, WY

Original Project Budget \$ (a) Adjusted Project Budget \$ (d)



Funding Sources:	Original Anticipated:	Actual:
Major Maintenance	18,000,000.00	18,000,000.00
EERB Project Reserve	12,314,336.00	12,314,336.00
SI Project Reserve	2,000,000.00	2,000,000.00
UW – Capital Reserves (BOT)	4,616,773.00	4,616773.00
Total Project	36,931,109.00	36,931,109.00

Guaranteed Maximum Price Contract Substantial Completion Date \$

(In Thousands)	Budget	Additional Funding/Adj	Use of Contingency	Adj Budget	Expenditures	Obligations	Remaining Balance
	(a)	(b)	(c)	(a+b+c)=(d)	(e)	<b>(f)</b>	(d+e+f)=(g)
Construction	28,500	-	-	28,500	(27)	(15,486)	12,987
Contingency	4,575	-	-	4,575	-	_	4,575
Design	2,623	-	-	2,623	(1,443)	(615)	565
FF&E	110	-	-	110	•	_	110
Tech	0	ı	-	0	•	_	0
Admin	1,123	-	-	1,123	(362)	(83)	678
Total	36,931	-	-	36,931	(1,832)	(16,184)	18,915

#### **Statement of Contract Amount**

Original contract	Pre-construction	\$61,250
Amendment #1	Initial Guaranteed Maximum Price for	
	Foundation and Utilities. (Includes pre-	
	construction)	15,486,191
Adj Contract		\$15,486,191

## Work Completed/In Progress:

- Bid Package #1 was issued for foundation and utilities. The public bid opening was held 6/18/2019.
- Construction site is cleared and secured.
- Initial Guaranteed Maximum Price was prepared and approved at the August, 2019 Board of Trustees Meeting.
- Construction activities commenced 9/16/2019.
- The 100% construction documents were issued in September, a public bid opening for bid package 2 was held on 10/04/2019.
- Final GMP is scheduled for approval at the 11/14/2019 Board of Trustees meeting.

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

• None at this time.

#### **Work Planned for Upcoming Month:**

- Procurement of long lead time items.
- Complete shoring and building excavation, start foundation work.
- Final Guaranteed Maximum Price.

## AGENDA ITEM TITLE: Approval of Contracts and Grants Report, Synakowski

Sponsor	Award Funding Amount	Prinicipal Investigator	Organization	Award Name
WY Arts Council	\$12,654.00	Wardle, Marianne	University Art Museum	CSG: FY20 Exhibitions and Education Support
		Eileen		
WY Community Foundation	\$4,000.00	Monteith, Kevin L.	Haub School of Environment	Effects of coyotes and coyote control on
			& Natural Resources	sympatric ungulates in southwest Wyoming
WY Community Foundation	\$2,500.00	Monteith, Kevin L.	Haub School of Environment	Ontogeny of migration in mule deer and
	42.000.00		& Natural Resources	consequences for habitat occupancy
WY Community Foundation	\$3,000.00	Monteith, Kevin L.	Haub School of Environment	Identifying the recipe to maintaining a robust elk
			& Natural Resources	(Cervus elaphus) population in a high-desert
WW.C	Φ127 000 00	N	V 1 0 1 1 CF	ecosystem
WY Community Foundation	\$135,000.00	Monteith, Kevin L.	Haub School of Environment	Summer nutrition, disease, or predation?
			& Natural Resources	Quantifying causes of poor lamb survival in northwest Wyoming
WY Community Foundation	\$10,000.00	Monteith, Kevin L.	Haub School of Environment	Evaluating the Efficacy of Treatments for
			& Natural Resources	Enhancing Moose Habitat
WY Community Foundation	\$40,000.00	Kauffman, Matthew	Wyoming Coop Unit	Moose demography, browsing interactions:
				Bighorns FY20
WY Community Foundation	\$5,000.00	Kauffman, Matthew	Wyoming Coop Unit	Red Desert Mule Deer Migrations FY20
WY Community Foundation	\$15,000.00	Kauffman, Matthew	Wyoming Coop Unit	Ungulate Migrations of the Wind River Indian Reservation FY20
WY Community Foundation	\$10,000.00	Kauffman, Matthew	Wyoming Coop Unit	Evaluating the Influence of Wind Energy on the
				Movement, Distribution, and Habitat Quality of
				Pronghorn - FY20
WY Community Foundation	\$6,250.00	Kauffman, Matthew	Wyoming Coop Unit	Pronghorn Migration Corridors along Interstate
				80: Where They Are and Where They Once Were
WY Community Foundation	\$10,000.00	Kauffman, Matthew	Wyoming Coop Unit	Mapping and conserving big game migration in
				Wyoming FY20
WY Community Foundation	\$32,000.00	Sondgeroth, Kerry	Veterinary Science	What is the Respiratory Microbiome of Wild
		Sue		Sheep?
WY Dept of Health	\$300,000.00	Despain, Laran Henry	Wyoming Survey & Analysis	Chronic Disease Prevention 1815 Evaluation
			Center	Services
WY Dept of Health	\$7,499.00	Meuli, Melinda	Cooperative Extension Service	~ .
		Denise		Wyoming Early Child Education Centers on
				physical activity and nutrition evidenced-based
WY Dept of Health	\$15,000.00	Bobinmyer	Family Medicine Residency	Prevention of Type 2 Diabetes
		Hornecker, Jaime	Programs Casper	
		Rose		

Sponsor	Award Funding Amount	Prinicipal Investigator	Organization	Award Name
WY Workforce Services	\$17,304.00	Harnisch, Brian J.	Wyoming Survey & Analysis	WDWS Client and Employee Satisfaction
			Center	Surveys 2019
Wyoming Bean Commission	\$12,517.00	Heitholt, James J.	Plant Sciences	Yield and Maturity of Cooperative Dry Bean
				Nursery Entries and Experimental Progeny in the
Wyoming Bean Commission	\$8,270.00	Heitholt, James J.	Plant Sciences	Yield, Maturity and Stature of Cooperative Dry
				Bean Nursery Entries and Experimental Progeny
				in SE WY
Wyoming Bean Commission	\$13,052.00	Sharma, Vivek	Plant Sciences	Effect of Plant Density and Row Arrangement on
				Dry Productivity in Wyoming
Wyoming Game and Fish Department	\$40,000.00	Kauffman, Matthew	Wyoming Coop Unit	Coop Unit Base Funding - FY20
Wyoming Game and Fish Department	\$24,750.00	Mealor, Brian A	Plant Sciences	Opening the Sagebrush Establishment Window:
				Reducing Grass Competition for Sagebrush
Wyoming Game and Fish Department	\$14,533.92	Abernethy, Ian M.	Wyo Natural Diversity	Support for Revision of Bat Plans
			Database	
Wyoming Game and Fish Department	\$37,620.00	Tronstad, Lusha	Wyo Natural Diversity	Using eDNA to estimate the distribution of
		Marguerite	Database	California Floater mussels in the Bear River
Wyoming Game and Fish Department	\$25,430.00	Beck, Jeffrey L.	Ecosystem Science &	Resource Selection Overlap Between Greater
			Management	Sage-Grouse and Co-Occurring Species
Wyoming Game and Fish Department	\$35,650.00	Beck, Jeffrey L.	Ecosystem Science &	Free-Roaming Horse Impacts on Sage-Grouse
			Management	Nest Site Selection and Success

Externally Funded Programs \$13,635,867.24

Total Funding for the Quarter \$39,443,842.39