



Board of Trustees

**BUDGET COMMITTEE**

Wednesday, January 22, 2020

8:00 am

Marian H. Rochelle Gateway Center



UW BofT Budget Committee  
Agenda  
January 22, 2020 at 8:00 a.m. (8-10)

1	Executive Session. (if necessary). Real property, security issues, private donors, items confidential by law.	<b>Pg.1</b>
2	Pursuant to the Reserve Account Policy—Provide a detailed hard copy of all balances and all transactions in all Official Reserve Accounts to the Budget Committee. Any issues or concerns identified by Administration.	<b>Pg.2</b>
3	Pursuant to BofT motion—provide Budget Committee current BofT monthly budget report to date and passenger plane usage spreadsheet.	<b>Pg.8</b>
4	Update on required reports, etc. from budget footnotes which apply to UW budget. Update on status. (exclude housing).	<b>Pg.10</b>
5	Required reimbursement of official Reserve Accounts. Detailed plan and timing. Finish funding of Reserve Accounts pursuant to BofT Policies. Update on written plan.	<b>Pg.19</b>
6	Presentation of 6 month budget v. actual of annual operating budget for 6/30/19 to 12/31/19. All Units/Departments—any issues? As appropriate (not every meeting).	<b>Pg.20</b>
7	Fiscal year budget v. actual report. Update.	<b>See #2 &amp; #6</b>
8	West Campus Satellite Energy Plant Funding. Discuss and motion if necessary.	<b>Pg.47</b>
9	AMK: Deferred maintenance, new dorms/lab facilities, capital construction funding, programmatic issues and funding, funding-general.	<b>Pg.48</b>
10	Status update: UW Oil & Gas lease with EOG (January 2019). Bonus payment, status of any wells, division orders?, who is handling?	<b>Pg.78</b>
11	FY2021 Fee Book (motion required).	<b>Pg.79</b>
12	Research aircraft SLIB Loan-update. Aircraft acquisition (motion); aircraft upgrade contract negotiations (motion).	<b>Pg.83</b>
13	Master Plan Project—discuss funding and motion to approve funding. Discuss this is backwards from required process.	<b>Pg.90</b>



# UNIVERSITY OF WYOMING

UW BofT Budget Committee

Agenda

January 22, 2020 at 8:00 a.m. (8-10)

14	Student Success funding. (motion)	<b>Pg.91</b>
15	Student Emergency Financial Aid Funding Request. Provide all details and discuss. (motion).	<b>Pg.92</b>
16	2020-21 Academic Year (FY21) College of Law non-resident tuition rate. (motion).	<b>Pg.93</b>
17	Discussion and necessary action regarding Wyoming State Vet Lab staffing and funding issues.	<b>Pg.94</b>
18	Update on NCAR and related issues.	<b>Pg.95</b>
19	Any other reports from UW Administration. Brief discussion.	<b>Pg.110</b>
20	Student Life and Dining. Need to address food service delivery to students and related issues.	<b>Pg.111</b>
21	Discuss need for any new Regulation identified by Budget Committee or Administration. If so, discuss and provide outline of parameters to Tara.	<b>Pg.112</b>
22	Discuss approach for overall UW Capital Budgeting process (includes major maintenance).	<b>Pg.113</b>
23	Any other necessary motions or recommendations to full BofT.	<b>Pg.114</b>
24	Other	<b>n/a</b>

**Executive Session**

(if necessary)

Real Property, security issues, private donors, items confidential by law



**Summary of University Reserves:**

<b>Fund Source</b>	<b>Organization</b>	<b>12/31/2019</b>
Capital Construction Reserves	General University Operations	19,200,000
Residence Hall Capital Project	General University Operations	12,833,227
Transportation Plane Reserve	General University Operations	780,000
Legal Reserve	General Counsels Office	4,440,000
General University Reserve (Unrestricted Operating Reserve)	General University Operations	45,000,000
Recruitment & Retention Expendable (1)	President's Office	400,000
Special Projects Reserve (Unrestricted Operating Reserve)	General University Operations	32,645,770
<b>Total</b>		<b>115,298,997</b>

(1) \$10M of this reserve has been transferred to the UW Foundation for investment like an endowment

**Capital Construction Reserve Uses to Date:**

	FY18 Beginning Balance	\$	20,000,000.0
Facility Construction	Science Initiative Building		(5,000,000)
FY2018 Residual Balance	Science Initiative Building -Repayment		5,000,000
Capital Construction	High Altitude Performance Center		(800,000)
	<i>Subtotal of Approved Projects/Uses</i>		<i>(800,000)</i>
	<b>Reserve Balance</b>		<b>19,200,000</b>

**Residence Hall Capital Project**

FY18 Beginning Balance 14,000,000

UW Operations	Earmark West Campus Satellite Energy Plant	(616,773)
UW Operations	Earmark UW Housing - Hill Hall Swing Space	(250,000)
UW Operations	Earmark City of Laramie - Traffic Light at 22nd Street & Willet	(300,000)
<i>Subtotal of Approved Projects/Uses</i>		<i>(1,166,773)</i>
<b>Reserve Balance</b>		<b>12,833,227</b>

**Transportation Plane Reserve**

FY18 Beginning Balance \$1,140,000

UW Operations	Upgrade of Transportation Plain - Avionics and Soundproofing	(500,000)
UW Operations	Annual contribution for Transportation Plane Reserve Year #2	140,000
<i>Subtotal of Approved Projects/Uses</i>		<i>(360,000)</i>
<b>Reserve Balance</b>		<b>780,000</b>

**Legal Reserve**

FY18 Beginning Balance 5,000,000

Administration	Earmark Risk Reserve Account	(560,000)
<i>Subtotal of Approved Projects/Uses</i>		<i>(560,000)</i>
<b>Reserve Balance</b>		<b>4,440,000</b>

Last Updated: 11/12/2019

Updated by: AK

**General University Operating Reserve**

FY18 Beginning Balance \$50,000,000

Facility Construction	Science Initiative Building	(10,000,000)
FY2018 Residual Balance	Science Initiative Building - Repayment	5,000,000
Academic Affairs	Vol. Separation Incentive Plan (VSIP)	(5,000,000)
Academic Affairs	Return Vol. Separation Incentive Plan (VSIP)	5,000,000
<i>Subtotal of Approved Projects/Uses</i>		<i>(5,000,000)</i>
<b>Reserve Balance</b>		<b>45,000,000</b>

**Special Projects Reserve Uses to**

**Date:**

FY18 Beginning Balance \$50,585,571

Information Technology	HPC Research Cluster Updgrade	(1,635,000)
Information Technology	VMAX Data Storage Replacement	(860,000)
Information Technology	Chiller for IT Building	(770,000)
Administration	WyoCloud Project Funding	(8,218,469)
Academic Affairs	Earmark for Start Ups	0
Student Affairs	Veterans Center Renovation	(420,000)
Student Affairs	Transfer to ASUW Reserve	(502,918)
Engineering	King Air Research Aircraft Reserves	(513,732)
Academic Affairs	Vol. Separation Incentive Plan (VSIP)	(1,000,000)
Athletics	Season Ticket Deferred Revenue	(1,428,387)
Medical Education (Agency 167)	Various WWAMI Funds "Section 1" from Internal Audit Report	(3,367,720)
Agriculture	Seed Certification & Research "Section 1" from Internal Audit Report	(280,471)
Various	Various Donor Accounts "Section 2" from Internal Audit Report	(2,632,369)

Last Updated: 11/12/2019

Updated by: AK

Staff Senate	Return of fundraising account	(5,791)
EORI	Return of swept FY17 funds	(115,013)
SBDC	Return of swept FY17 funds	(30,151)
Administration	Remaining funding for WyoCloud Project	(2,267,453)
Administration	Funding for WyoCloud Project	(1,623,286)
Engineering	Return of swept FY17 funds	(650,369)
Education	Trustees Education Initiative -FY2019	(775,000)
FY2018 Residual Balance	General Operations	1,000,000
College of Business	College of Business - Online Program	(1,000,000)
Proceeds from the Sale of UW Plaza	Proceeds from the Sale of UW Plaza	3,916,953
Administration	FY 18 Residual Earmark for Real Estate Purchases	(1,000,000)
Education	Earmark Trustees Education Initiative -FY2020 and FY2021	(600,000)
Administration	FY 2020 Marketing & Student Recruitment Initiatives (\$500,000)	(500,000)
Administration	Transfer to Real Estate Acquisition Account	(2,500,000)
Board of Trustees	Presidential Search	(386,916)
FY2019 Reg. 7-10 Carryforward	Residual Balance in excess of Reserve Caps	10,226,293
	<i>Subtotal of Approved Projects/Uses</i>	<i>(17,939,801)</i>
	<b>Reserve Balance</b>	<b>32,645,770</b>

**Summary of Division Level Reserves:**

<b>Fund Source</b>	<b>Organization</b>	<b>1/20/2020</b>
Unrestricted Operating Reserves	Office of the President	\$ -
Unrestricted Operating Reserves	Provosts Office	\$ 2,458,209
Unrestricted Operating Reserves	College of Agriculture & Natural Resources Deans Office	\$ 2,362,676
Unrestricted Operating Reserves	College of Arts & Sciences Deans Office	\$ 3,425,109
Unrestricted Operating Reserves	College of Business Deans Office	\$ 706,563
Unrestricted Operating Reserves	College of Education Deans Office	\$ 615,567
Unrestricted Operating Reserves	Engineering & Applied Science Deans Office	\$ 859,746
Unrestricted Operating Reserves	College of Health Sciences Deans Office	\$ 2,280,134
Unrestricted Operating Reserves	College of Law Deans Office	\$ 351,367
Unrestricted Operating Reserves	University Libraries Administrative Office	\$ 734,658
Unrestricted Operating Reserves	VP for Administration Office	\$ 3,322,758
Unrestricted Operating Reserves	VP Student Affairs Office	\$ 1,525,874
Unrestricted Operating Reserves	Office of the CIO	\$ 863,416
Unrestricted Operating Reserves	Institutional Advancement & UW Foundation	\$ 70,489
Unrestricted Operating Reserves	VP for Governmental & Community Affairs Office	\$ 16,747
Unrestricted Operating Reserves	VP for Research & Economic Development Office	\$ 743,685
Unrestricted Operating Reserves	General Counsels Office	\$ 193,706
Unrestricted Operating Reserves	Intercollegiate Athletics Directors Office	\$ 33,593
<b>Total</b>		<b>20,564,297</b>

## UW Regulation 7-10 Division and Collge Fiscal Year End Carry Forward Policy - Report

Organization	FY2018 Total Expenditures	Prior Year 5% Reserve Cap	Unaudited cash balance on 6/30/19	Balance Under or (Over) Fully Funded Amount	FY 2019 Net Result Adjusted for Approved Compensation Increases and Unexpended Fringe Benefits	Transfer Amount in Accordance with Reg 7-10	New Balance in Unrestricted Operating Account	Excess Transfers to Special Projects Reserve Account
O_B0001 Office of the President Division	\$6,279,099	\$313,955	\$154,960	\$158,995	(\$170,490)	(\$154,960)	\$0	\$0
O_C1000 Provost Subdivision*	\$49,164,171	\$2,458,209	\$2,613,448	(\$155,239)	\$2,185,433	(\$155,239)	<b>\$2,458,209</b>	\$2,340,672
O_C1200 College of Agriculture & Natural Resources Subdivision	\$48,260,948	\$2,413,047	\$836,054	\$1,576,993	\$1,526,622	\$1,526,622	\$2,362,676	\$0
O_C1300 College of Arts & Sciences Subdivision	\$68,502,187	\$3,425,109	\$1,679,044	\$1,746,065	\$1,902,135	\$1,746,065	<b>\$3,425,109</b>	\$156,070
O_C1400 College of Business Subdivision	\$14,131,252	\$706,563	\$278,170	\$428,393	\$473,099	\$428,393	<b>\$706,563</b>	\$44,706
O_C1500 College of Education Subdivision	\$12,311,334	\$615,567	\$479,274	\$136,293	\$1,148,308	\$136,293	<b>\$615,567</b>	\$1,012,015
O_C1600 College of Engineering & Applied Science General Subdivision	\$35,532,560	\$1,776,628	\$452,269	\$1,324,359	\$407,476	\$407,476	\$859,746	\$0
O_C1700 College of Health Sciences Subdivision	\$45,602,676	\$2,280,134	\$1,781,436	\$498,698	\$992,823	\$498,698	<b>\$2,280,134</b>	\$494,126
O_C1800 College of Law Subdivision	\$7,027,340	\$351,367	\$96,726	\$254,641	\$292,247	\$254,641	<b>\$351,367</b>	\$37,606
O_C1900 University Libraries Subdivision	\$14,693,154	\$734,658	\$208,540	\$526,118	\$677,912	\$526,118	<b>\$734,658</b>	\$151,794
O_B2000 Administration Division	\$66,455,167	\$3,322,758	\$1,686,729	\$1,636,030	\$5,168,983	\$1,636,030	<b>\$3,322,758</b>	\$3,532,953
O_B3000 Student Affairs Division	\$30,517,488	\$1,525,874	\$2,597,327	(\$1,071,453)	\$1,497,293	(\$1,071,453)	<b>\$1,525,874</b>	\$2,568,746
O_B4000 Information Technology Division	\$17,268,324	\$863,416	\$628,583	\$234,833	\$2,584,688	\$234,833	<b>\$863,416</b>	\$2,349,855
O_B5000 Institutional Advancement & UW Foundation Division	\$5,115,329	\$255,766	\$2,166	\$253,600	\$68,323	\$68,323	\$70,489	\$0
O_B7000 Research & Economic Development Division	\$24,636,386	\$1,231,819	\$570,041	\$661,778	\$173,644	\$173,644	\$743,685	\$0
O_B8000 General Counsel Division	\$3,874,129	\$193,706	\$89,237	\$104,469	\$201,914	\$104,469	<b>\$193,706</b>	\$97,444
O_B9000 Intercollegiate Athletics Division	\$28,976,586	\$1,448,829	\$33,593	\$1,415,236	\$0	\$0	\$33,593	\$0
<b>Total</b>	<b>\$478,348,130</b>	<b>\$23,917,407</b>	<b>\$14,187,597</b>	<b>\$9,729,809</b>	<b>\$19,130,410</b>	<b>\$6,359,953</b>	<b>\$20,547,550</b>	<b>\$12,785,987</b>

change from prior

\$6,359,953

\$12,785,987

**Remaining Budgeted Central Fringe to be transferred into the Central Fringe Pool**

**\$2,559,694**

**Net Transfer to the Unrestricted Operating Reserve Account**

**\$10,226,293**

\*In the FY 2018 Financial Statements the University corrected its method of accounting for federal direct loans whereby these were previously included in nonoperating revenues and scholarship expense. Federal direct loans for FY 2018 totaled \$41.4 million.

	TOTAL	BUDGET	REMAINING SPENDING AUTHORITY
Revenue	\$ -	\$ -	\$ -
Expenditures	\$ 99,952.64	\$ 213,400.00	\$ 113,447.36
<b>TOTAL</b>	<b>\$ 99,952.64</b>	<b>\$ 213,400.00</b>	<b>\$ 113,447.36</b>

**Monthly Board of Trustees Report for FY20 as of 1/17/20**

ORGANIZATION	NATURAL ACCOUNT-DESC	FY20 BUDGET	TOTAL EXPENDITURES	CURRENT REMAINING BALANCE
<b>Services, Fees, Travel, and Supplies</b>				
	60401-Staff Salary Expense	\$ 12,000.00	\$ -	\$ 12,000.00
	60816-Flat Fringe Rate Em	348.00	-	348.00
	62001-Professional Servic	25,550.00	10,746.79	14,803.21
	62006-Telecom Expense	1,100.00	605.22	494.78
	62011-Catering Expense	12,200.00	7,983.13	4,216.87
	63001-Travel Domestic Expense	11,000.00	2,995.51	8,004.49
	63003-Hosting Expense	4,000.00	-	4,000.00
	63101-Non Employee Transp	14,000.00	14,916.71	(916.71)
	63102-Non Employee Lodging	38,932.00	14,611.00	24,321.00
	63103-Non Employee Meals	2,620.00	623.28	1,996.72
	63104-Non Employee Other	-	12.00	(12.00)
	64002-Office Supplies	800.00	-	800.00
	64005-Non capital Equipme	1,500.00	-	1,500.00
	64007-Books Subscriptions	1,000.00	-	1,000.00
	64011-Postage Freight & Shipping	1,500.00	89.60	1,410.40
	64012-Other Supplies	50.00	-	50.00
	64015-Food & Beverage Non	300.00	-	300.00
	<b>Subtotal</b>	<b>\$ 126,900.00</b>	<b>\$ 52,583.24</b>	<b>\$ 74,316.76</b>
<b>Repairs, Maintenance, Rentals, and Leases</b>				
	65501-Building/Facilities	\$ 4,000.00	\$ 4,651.40	\$ (651.40)
	65502-Equipment Rental Ex	550.00	-	550.00
	<b>Subtotal</b>	<b>\$ 4,550.00</b>	<b>\$ 4,651.40</b>	<b>\$ (101.40)</b>
<b>Other Expenses</b>				
	66502-Printing & Copying	\$ 350.00	\$ -	\$ 350.00
	66509-Training/Profession	3,000.00	-	3,000.00
	66515 Memberships & Dues	-	7,970.00	(7,970.00)
	<b>Subtotal</b>	<b>\$ 3,350.00</b>	<b>\$ 7,970.00</b>	<b>\$ (4,620.00)</b>
<b>Internal Allocations and Sales</b>				
	76001-Internal Service AI	\$ 1,000.00	\$ 47.00	\$ 953.00
	76002-Internal Service Allocation - IT	1,700.00	341.70	1,358.30
	76003-Internal Service AI	900.00	9,501.00	(8,601.00)
	76601-Internal Sales Auxil	75,000.00	24,858.30	50,141.70
	<b>Subtotal</b>	<b>\$ 78,600.00</b>	<b>\$ 34,748.00</b>	<b>\$ 43,852.00</b>
<b>13 - Board of Trustees Total</b>		<b>\$ 213,400.00</b>	<b>\$ 99,952.64</b>	<b>\$ 113,447.36</b>

**Use of the UW Plane from Org 00013 (Trustees)  
Fiscal Year 2020**

Date of Flight	Route	Purpose	Passengers	Expense to Trustees	
				\$1400/hr	Flight Hours
<i>July</i>					
7/16/2019	LAR-TOR-AFO-RIW-LAR	July BOT meeting	Kyle Moore, Jason Wilkens, Mel Baldwin, and Jeff Marsh	\$ 4,620.00	3.3
7/19/2019	LAR-RIW-AFO-DIA-LAR	July BOT meeting	Jason Willkens, Mel Baldwin and Jeff Marsh	\$ 4,760.00	3.4
<i>August</i>					
<i>September</i>					
9/10/2019	CYS-SHR-COD-LAR-CYS	September BOT meeting*	Bradley Bonner and Michelle Sullivan	\$ 2,992.50	2.1
9/11/2019	CYS-JAC-AFO-LAR-CYS	September BOT meeting*	Mel Baldwin and Dick Scarlett	\$ 2,850.00	2.0
9/14/2019	CYS-LAR-AFO-COD-CYS	September BOT meeting*	Mel Baldwin, Tom Botts, and Bradley Bonner	\$ 3,420.00	2.4
<i>October</i>					
<i>November</i>					
11/12/2019	LAR-RKS-JAC-GCC-LAR	November BOT meeting	Laura Schmid-Pizzato, Dick Scarlett, Maggie Scarlett, and David Fall	\$ 4,760.00	3.2
11/13/2019	LAR-AFO-LAR	November BOT meeting	Mel Baldwin and Taylor Horsley	\$ 3,500.00	2.5
11/15/2019	LAR-GCC-LAR-AFO-LAR	November BOT meeting	David Fall, Mel Baldwin, and Taylor Horsley	\$ 5,600.00	4
<i>December</i>					
<i>January</i>					
<i>February</i>					
<i>March</i>					
<i>April</i>					
<i>May</i>					
<b>Total</b>				<b>\$ 32,502.50</b>	



Statutory Reference	Responsible Department	Description	Required Follow-up	Due Date	Status Update
2019 Session laws, Chpt. 80, Sect. 067 FN 3 (amended).	Athletics	Appropriated an additional \$1M per year for athletics match.	Athletics to continue to follow requirements set out in budget footnote. On a quarterly basis, the state treasurer shall match contribution received. Any unexpended, unobligated funds remaining shall revert on June 30, 2020. See full requirements at FN 3 in budget bill.		No issues. All on track.
<p>FN 3: (a) Of this general fund appropriation, nine million dollars (\$9,000,000.00) shall only be expended for the purpose of providing a state match for funds received by the university from athletic booster organizations or individuals donating funds to be used solely for athletic programs. <i>Note-</i> \$1M was added last session in the supplemental budget. Moving forward, the standard budget for this item will be \$10M.</p>					
2019 Session laws, Chpt. 80, Sect. 067, FN 6.	Budget Office	Re-incorporates the Agency 167 budget back into the 067 Budget beginning with the budget request for 2021/2022	Budget office to work with Medical Education to develop appropriate line items to be incorporated into 067 budget		Change was made in budget request submitted in August 2019.
<p>FN6: The University of Wyoming budget request for the 2021-2022 biennium shall be comprised of both the University of Wyoming (agency 067) and the University of Wyoming-medical education (agency 167) budget requests, including all divisions and units, consolidated into a single agency for purposes of budgeting.</p>					

2019 Session laws, Chpt. 80, Sect. 067 FN 7.	College of Agriculture and Natural Resources	One-time funds for rodeo facilities.	Facilities to work with College of Ag and Rodeo to plan and construct facility		RFQ/RFP out with proposals due November 22, 2019 for design/build firm to construct up to three buildings capable of housing up to 120 horses.
<p>FN 7: Of this general fund appropriation, five hundred thousand dollars (\$500,000.00) shall only be expended for design and construction of a covered practice arena, animal stalls, stables and animal handling units associated with University of Wyoming rodeo activities and programs.</p>					
2019 Session laws, Chpt. 80, Sect. 067, FN 8.	College of Agriculture and Natural Resources	Ties \$250K of existing block grant funds to required staffing at the BSL3 lab by March 30, 2020. Reports required on optimal staffing levels to JAC, and Ag.	College of Ag to study optimal staffing levels. Discuss possible budget exception request. Report due on June 1, 2019. Report due on December 1, 2019. \$250k will only be released if a director of the BSL3 is hired and the lab is 90% staffed by March 30, 2020.	June 2019, Dec 2019, March 2020	First report submitted in June. College of Ag drafting second report due December 2019.

FN 8: Of this general fund appropriation, two hundred fifty thousand dollars (\$250,000.00) shall only be authorized for transfer to the University of Wyoming if a director of the biosafety level three (3) laboratory is hired and the laboratory is at least ninety percent (90%) staffed by March 30, 2020. Not later than June 1, 2019 the University of Wyoming shall submit a report to the joint appropriations committee and joint agriculture, state and public lands and water resources interim committee on the optimal staffing levels for the laboratory and a timeline for achieving the optimal staffing levels. Not later than December 1, 2019, the University of Wyoming shall submit a report to the joint appropriations committee and joint agriculture, state and public lands and water resources interim committee on the university's plan to fully staff the laboratory.

<p>2019 Session laws, Chpt. 80, Sect. 067, FN 9.</p>	<p>SER</p>	<p>Adds \$4M one-time funds to SER line item of 067 budget.</p>	<p>SER meeting with Foundation and others to determine match.</p>	<p>30-Jun-20</p>	<p>\$3 million to match the first 3 years of a 6 yr, \$2 million/yr grant to research in the High Bay</p> <p>\$0.5 million to match \$1 million to SER for coal beneficiation research</p> <p>\$0.5 million to match the first year of a 5 year, \$1 million/yr grant to High Bay is in final stages of approval.</p>
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FN 9: Of this general fund appropriation, four million dollars (\$4,000,000.00) shall only be expended for research and development efforts within the school of energy resources for which nonstate funds provide at least a dollar for dollar match.

2019 Session laws, Chpt. 80, Sect. 067 FN 10.	President	Within the Endowment line of the budget, added \$2.5M to endowment challenge fund initiative. One-time funds revert June 2024.	2.5M to be matched for program. Report required by Dec 1, 2019 to be written by the Foundation and President's Office. One-time funds revert June 2024.	1-Dec-19	Foundation and President are creating plan for scholarship program and strategy for fundraising.
<p>FN 10: Not later than December 1, 2019, the University of Wyoming shall submit a report to the joint appropriations committee on the operation of the president's endowed scholarship initiative including information on the number of students who receive the scholarship, from which communities the students entered the university, the degree programs of the students and other financial resources and aid available to the students that assisted the students in meeting their financial obligations to the university.</p>					
2019 Session laws, Chpt. 80, Sect. 067 FN 11.	College of Agriculture and Natural Resources	Within the Endowment line of the budget, added \$500K to endowment challenge fund, one time funds, revert June 2024.	\$500k to be matched. Annual earnings from endowment shall be used for ranch and range management programs. Requires consultation with Joint Ag to identify priority degree programs in Ag and cooperative extension. Report due November 1, 2019 to JAC and Joint Ag on efforts and outcomes of the uses of endowment funds and priority degree programs.	1-Nov-19	Report submitted November 2019 included priority areas. Foundation and Ag Dean working on raising matching funds.

<p>FN 10. appropriates \$500k one time funds for programs associated with excellence in ag education and research for which matching funds are received. FN 11. (a) The annual earnings from the excellence in agricultural education and research endowment initiated in footnote 10 of this section shall be used for ranch and range management programs. (b) The University of Wyoming shall consult with the joint agriculture, state and public lands and water resources interim committee to identify priority degree programs in agriculture and cooperative extension. Not later than November 1, 2019, the University of Wyoming shall submit a report to the joint appropriations committee and joint agriculture, state and public lands and water resources interim committee on the efforts and outcomes on each of the permissible uses of endowment funds as well as development of priority degrees associated with this footnote.</p>					
<p>2019 Session laws, Chpt. 80, Sect. 067 FN 12.</p>	<p>Human Resources</p>	<p>Requires a report on salary adjustments given. Report due Oct. 1, 2019.</p>	<p>Report to JAC on salary adjustments given to employees no later than October 1, 2019.</p>	<p>1-Oct-19</p>	<p>Required report submitted by due date.</p>
<p>FN 12: Not later than October 1, 2019, the University of Wyoming shall report to the joint appropriations committee on salary adjustments given to employees under this section and Section 336(a)(ii) of this act. The report shall include a list of all salary adjustments made by position, the amount of each salary adjustment and how the salary adjustments comply with the requirements of Section 336 of this act.</p>					
<p>2019 Session laws, Chpt. 80, Sect. 336.</p>	<p>Budget Office</p>	<p>\$2.77M provided for salary increases for UW, Med Ed, and EORC.</p>	<p>Funds provided by Sect. 336 to be uniformly distributed to employees. No funds to be expended to provide an increase for portion of salary over \$80k. Report required by FN 12 see above row.</p>		<p>Salary increases made</p>

<p>Sect. 336(b): Funds appropriated under subsection (a) of this section shall be uniformly distributed to employees within each paragraph under subsection (a) of this section to provide for salary and employer paid benefit increases in a uniform percentage for the portion of an employee's or position's generally funded salary that is less than or equal to eighty thousand dollars (\$80,000.00) per year. No funds appropriated in this section shall be expended to provide for a percentage increase for the portion of an employee's or position's salary that exceeds eighty thousand dollars (\$80,000.00) per year.</p>					
2019 Session laws, Chpt. 80, Sect. 067 FN. 13.	Research and Economic Development	Adds \$1M one-time funds for Science Initiative		No follow-up required.	Appropriation awarded to 11 interdisciplinary faculty research teams designed to stimulate external funding proposals.
<p>FN 13. Of this general fund appropriation, one million dollars (\$1,000,000.00) shall not be included in the agency's 2021-2022 standard budget request and shall only be expended for programmatic aspects of the science initiative.</p>					
2019 Session laws, Chpt. 80, Sect. 067 FN. 14.	President/ Dean of the College of Ed	Holds \$1M of the existing block grant funding until the University has instituted a program to train CTE teachers		BOT will be asked at May meeting to reinstate the CTE education. Dean of the College of Ed will reinstitute and continue to plan for improvements to CTE program structure. Dean will figure out virtual education component. Once reinstated, President will send letter to governor certifying the reinstatement of the program.	BOT voted in May to bring back previously eliminated CTE program. Program brought back for fall of 2019 – 2 year cohort program. College of Ed also working

					with WCCC to redesign a more modern CTE teacher ed program for the state. Possibly need to certify program is back to the governor.
<p>FN 14: Of this general fund appropriation, one million dollars (\$1,000,000.00) shall be distributed to the University of Wyoming after the president of the university certifies to the governor that the university's college of education, after consultation and coordination with Wyoming community colleges, has instituted a program to train career and technical education teachers in person and through virtual education.</p>					
2019 Session laws, Chpt. 80, Sect. 067 FN 15(a).	College of Engineering and Applied Science	Appropriates \$2M one-time funds to the college of engineering to further tier one status.		No follow up required.	
<p>FN 15(a): shall only be expended for the purpose of raising the stature of the college of engineering and applied sciences toward tier one (1) status.</p>					

2019 Session laws, Chpt. 80, Sect. 067 FN. 15(a)(b).	College of Engineering and Applied Science	Appropriates \$1M one-time funds to be matched. Funds revert June 30, 2020.	University block chain team needs to develop plan for program. Foundation to work with team to develop matching strategy. Funds revert June 2020.	30-Jun-2020	CEAS, COB, CANR and Foundation working on plan for raising matching funds and developing program.
<p>FN 15 (a): One million dollars (\$1,000,000.00) of the appropriation subject to this footnote shall only be released to the University of Wyoming if the following conditions are met:(i) The funds are matched by the University of Wyoming in the ratio of one dollar and fifty cents (\$1.50) of appropriated funds for every one dollar (\$1.00) of matching funds from any other funds available to the University of Wyoming; and (ii) The funds are additionally matched in the ratio of one dollar (\$1.00) of appropriated funds for one dollar (\$1.00) of matching funds from nonstate funds external to the University of Wyoming, but not to exceed one million dollars (\$1,000,000.00) from nonstate funds external to the University of Wyoming.</p> <p>(b) Funds shall be released to the University of Wyoming under subsection (a) of this footnote in increments of not less than one hundred thousand dollars (\$100,000.00) as required matching ratios have been secured. The general funds subject to this footnote that are not released under subsection (a) of this footnote on or before June 30, 2020 shall revert as provided by law.</p>					
2019 Session laws, Chpt. 80, Sect. 337.		Appropriates \$5M to SER for design and construction of a pilot project utilizing advanced coal-based generated technology that captures not less than 75% of carbon emissions from a Wyoming coal fired power plant.			SER working with governor's office on RFP.



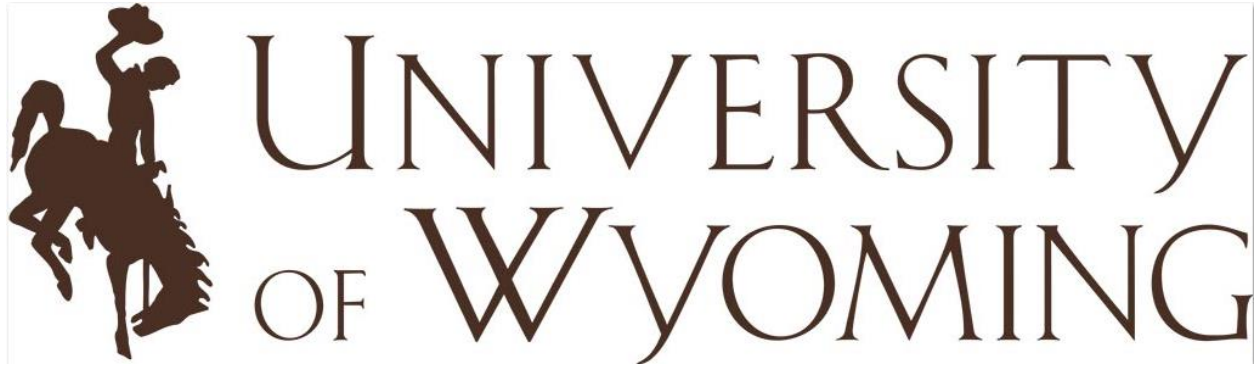
See Section 337 of the budget. Several paragraph section.

2019 Session laws, Chpt. 80, <b>Sect.</b> <b>167.</b>	Budget Office	Redesignates funds				
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FN 4: If 2019 House Bill 0221 is enacted into law, the 2021-2022 standard budget request for the family medical residency programs shall be re-designated as expenditure object series funding for grants and aid.

## **Reimbursement of Official Reserve Accounts**

Written Plan to be included in the FY2021 all funds budget to be reviewed in the May & June meetings.



FY2020 Q2 Budget Variance Report  
Through December 31, 2019



OEP\_Total Entity: Total Entity

Summary Level Natural Accounts	FY20		Percent Variance Budget to Actual Unrestricted Operating	FY20		Percent Variance Budget to Actual Designated Operating
	YearTotal	Q2 YTD		YearTotal	Q2 YTD	
	Unrestricted Operating Class			Designated Op		
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals	
A_B4000 Tuition & Educational Fees	(\$72,312,239)	(\$36,076,336)	49.9%	(\$9,823,438)	(\$5,765,592)	58.7%
A_B4100 Sales of Goods & Services	(\$38,427,091)	(\$18,600,423)	48.4%	(\$2,210,260)	(\$1,030,179)	46.6%
A_B4300 Grants & Contracts	(\$1,475,000)	(\$500)	0.0%	(\$583,420)	(\$59,672)	10.2%
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B4400 Other Operating Revenue	(\$20,566,377)	(\$2,008,421)	9.8%	(\$3,730,886)	(\$1,256,788)	33.7%
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B5100 Appropriations	(\$217,673,398)	(\$193,130,295)	88.7%	(\$8,334,718)	(\$6,334,718)	76.0%
A_B5300 Gifts	(\$5,275,031)	\$0	0.0%	(\$74,400)	\$0	0.0%
A_B5500 Investment Income	(\$3,682,000)	(\$2,019,580)	54.9%	\$0	\$0	0.0%
A_B5600 Other Non Operating Revenues	(\$1,686,171)	(\$732,231)	43.4%	\$0	(\$5,101)	0.0%
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%
Total_Revenue Revenue	(\$361,097,307)	(\$252,567,786)	69.9%	(\$24,757,122)	(\$14,452,051)	58.4%
			0.0%			0.0%
A_B6000 Salaries, Wages & Benefits	\$252,369,610	\$111,903,125	44.3%	\$14,421,142	\$6,391,474	44.3%
Services, Travel, and Supplies	\$58,976,804	\$33,841,507	57.4%	\$19,300,653	\$7,938,967	41.1%
Util., Repair & Maint., and Rentals	\$19,224,966	\$10,164,199	52.9%	\$1,525,584	\$624,336	40.9%
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$10,620,311	\$4,014,174	37.8%	\$3,739,676	\$563,588	15.1%
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$1,741,996	\$173,338	10.0%	\$1,996,624	\$4,499	0.2%
Total Expenses Before Transfers	\$342,933,687	\$160,096,342	46.7%	\$40,983,679	\$15,522,866	37.9%
Net Result Before Transfers	(\$18,163,619)	(\$92,471,444)	509.1%	\$16,226,557	\$1,070,815	6.6%
			0.0%			0.0%
A_B7600 Internal Allocations & Sales	(\$8,674,955)	(\$1,877,598)	21.6%	\$2,598,319	(\$8,908)	-0.3%
A_D7700 Provisions for Replacement & Depreciation Grouping	\$30,126,382	\$891,844	3.0%	\$5,313,101	\$37,000	0.7%
A_D7720 Debt Service Grouping	\$7,932,089	\$334,790	4.2%	\$300,000	\$0	0.0%
A_D7740 Transfers To/From Operations Grouping	(\$11,299,725)	\$323,834	-2.9%	(\$20,953,980)	(\$2,864,470)	13.7%
Total Funding Transfers	\$18,083,791	(\$327,130)	-1.8%	(\$12,742,560)	(\$2,836,378)	22.3%
			0.0%			0.0%
Total Expenses After Transfers	\$361,017,478	\$159,769,212	44.3%	\$28,241,119	\$12,686,487	44.9%
Statement of Activities Net Result	(\$79,829)	(\$92,798,574)	116246.7%	\$3,483,997	(\$1,765,563)	-50.7%



O\_B0000: General University Operations Division

Summary Level Natural Accounts	FY20		Percent Variance Budget to Actual Unrestricted Operating	FY20		Percent Variance Budget to Actual Designated Operating
	YearTotal	Q2 YTD		YearTotal	Q2 YTD	
	Unrestricted Operating Class	Unrestricted Operating Class	Designated Op	Designated Op		
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals	
A_B4000 Tuition & Educational Fees	(\$62,728,355)	(\$33,737,353)	53.8%	\$0	\$0	0.0%
A_B4100 Sales of Goods & Services	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	\$658,392	0.0%
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B4400 Other Operating Revenue	(\$13,365,000)	\$34,830	-0.3%	\$0	(\$3,144)	0.0%
A_B5000 Non Operating Revenues	(\$850,044)	\$0	0.0%	\$0	\$0	0.0%
A_B5100 Appropriations	(\$193,632,019)	(\$172,612,086)	89.1%	\$0	\$0	0.0%
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B5500 Investment Income	(\$3,182,000)	(\$2,019,580)	63.5%	\$0	\$0	0.0%
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%
Total_Revenue Revenue	(\$273,757,418)	(\$208,334,188)	76.1%	\$0	\$655,248	0.0%
			0.0%			0.0%
A_B6000 Salaries, Wages & Benefits	\$2,952,560	\$323,203	10.9%	\$0	\$0	0.0%
Services, Travel, and Supplies	\$0	(\$241,472)	0.0%	\$0	\$0	0.0%
Util., Repair & Maint., and Rentals	\$0	\$0	0.0%	\$0	\$0	0.0%
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$0	\$25,916	0.0%	\$0	\$0	0.0%
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	\$0	0.0%	\$0	\$0	0.0%
Total Expenses Before Transfers	\$2,952,560	\$107,647	3.6%	\$0	\$0	0.0%
Net Result Before Transfers	(\$270,804,858)	(\$208,226,541)	76.9%	\$0	\$655,248	0.0%
			0.0%			0.0%
A_B7600 Internal Allocations & Sales	\$0	\$979,069	0.0%	\$0	\$0	0.0%
A_D7700 Provisions for Replacement & Depreciation Grouping	\$21,221,049	\$500,000	2.4%	\$0	\$0	0.0%
A_D7720 Debt Service Grouping	\$5,494,144	\$0	0.0%	\$0	\$0	0.0%
A_D7740 Transfers To/From Operations Grouping	\$0	\$447,681	0.0%	\$0	\$0	0.0%
Total Funding Transfers	\$26,715,193	\$1,926,750	7.2%	\$0	\$0	0.0%
			0.0%			0.0%
Total Expenses After Transfers	\$29,667,752	\$2,034,397	6.9%	\$0	\$0	0.0%
Statement of Activities Net Result	(\$244,089,665)	(\$206,299,791)	84.5%	\$0	\$655,248	0.0%



O\_B0001: Office of the President Division

Summary Level Natural Accounts	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4100 Sales of Goods & Services	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$35,600)	(\$1,100)	3.1%	\$0	(\$375)	0.0%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	(\$24,720)	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	(\$60,320)	(\$1,100)	1.8%	\$0	(\$375)	0.0%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$3,997,607	\$1,797,932	45.0%	\$0	\$54,011	0.0%	
Services, Travel, and Supplies	\$1,598,198	\$1,163,235	72.8%	\$500,000	\$730,980	146.2%	
Util., Repair & Maint., and Rentals	\$11,350	\$8,941	78.8%	\$0	\$520	0.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$198,976	\$44,192	22.2%	\$0	\$5,090	0.0%	
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$5,806,131	\$3,014,303	51.9%	\$500,000	\$790,602	158.1%	
Net Result Before Transfers	\$5,745,811	\$3,013,203	52.4%	\$500,000	\$790,227	158.0%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$251,999	\$38,690	15.4%	\$0	(\$1,489)	0.0%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$10,000	\$0	0.0%	(\$500,000)	\$0	0.0%	
Total Funding Transfers	\$261,999	\$38,690	14.8%	(\$500,000)	(\$1,489)	0.3%	
			0.0%			0.0%	
Total Expenses After Transfers	\$6,068,130	\$3,052,992	50.3%	\$0	\$789,111	0.0%	
Statement of Activities Net Result	\$6,007,810	\$3,051,892	50.8%	\$0	\$788,736	0.0%	

Description

- 1 This is related to PO#333622 which is paying a portion of a 2-year contract with Westedge Collective, our marketing and ad buy firm that UW is currently working with. The total amount allocated from 61001 on the PO is \$69,995.62 to be paid out at \$34,997.81 in FY20 and \$34,997.81 in FY21. The encumbrance of the PO is causing the overage but only half of the amount will be paid out this year.
- 2 Most of this line/category is budgeted for BOT Out of Town Meeting Rentals/Expenses in July and is expensed at beginning of the fiscal year.
- 3 The designated funds overage is due to an encumbrance for a 3-year contract with Salesforce for \$204,971.16. Only \$35,356.76 will be paid out in FY20, this is for Nov-June for the service, then \$56,504.80 annually starting in FY21. The funding for Salesforce license and implementation is separate from the \$500,000, this was a commitment from AVP David Jewell for FY20 only, going forward it will be funded through Institutional Marketing & Admissions budgets. Additionally, there is some overage coming from the Presidential search underway.



O\_00013: Board of Trustees

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	Percent Variance Budget to Actual Designated Operating
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4100 Sales of Goods & Services	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	\$0	\$0	0.0%	\$0	\$0	0.0%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$12,348	\$0	0.0%	\$0	\$52,011	0.0%	
Services, Travel, and Supplies	\$114,552	\$52,086	45.5%	\$0	\$133,571	0.0%	
Util., Repair & Maint., and Rentals	\$4,550	\$4,651	102.2%	\$0	\$200	0.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$3,350	\$7,970	237.9%	\$0	\$0	0.0%	
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$134,800	\$64,708	48.0%	\$0	\$185,783	0.0%	
Net Result Before Transfers	\$134,800	\$64,708	48.0%	\$0	\$185,783	0.0%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$78,600	\$20,677	26.3%	\$0	\$876	0.0%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Funding Transfers	\$78,600	\$20,677	26.3%	\$0	\$876	0.0%	
			0.0%			0.0%	
Total Expenses After Transfers	\$213,400	\$85,385	40.0%	\$0	\$186,658	0.0%	
Statement of Activities Net Result	\$213,400	\$85,385	40.0%	\$0	\$186,658	0.0%	

Description

1 This cost was for the rentals at the Board of Trustees out of town meeting in July in Riverton, WY. There are no expected expenses for the remainder of the fiscal year.

2 The Association of Governing Boards Membership was not budgeted in the Board of Trustees budget for this year, totaling \$7970.



O\_00021: Internal Audit

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	Percent Variance Budget to Actual Designated Operating
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4100 Sales of Goods & Services	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	\$0	\$0	0.0%	\$0	\$0	0.0%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$253,386	\$100,020	39.5%	\$0	\$0	0.0%	
Services, Travel, and Supplies	\$7,535	\$0	0.0%	\$0	\$0	0.0%	
Util., Repair & Maint., and Rentals	\$0	\$0	0.0%	\$0	\$0	0.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$4,850	\$2,600	53.6%	\$0	\$0	0.0%	
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$265,771	\$102,620	38.6%	\$0	\$0	0.0%	
Net Result Before Transfers	\$265,771	\$102,620	38.6%	\$0	\$0	0.0%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$1,550	\$708	45.7%	\$0	\$0	0.0%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Funding Transfers	\$1,550	\$708	45.7%	\$0	\$0	0.0%	
			0.0%			0.0%	
Total Expenses After Transfers	\$267,321	\$103,328	38.7%	\$0	\$0	0.0%	
Statement of Activities Net Result	\$267,321	\$103,328	38.7%	\$0	\$0	0.0%	

Description

1 This represents conference registration fees and training fees for events that will occur later in the fiscal year. I do not anticipate that this will go over budget.





O\_B1000: Academic Affairs Division

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted	Q2 YTD Operating Class	Percent Variance Budget to Actual Unrestricted Operating		YearTotal Designated Op	Q2 YTD Unrestricted	Percent Variance Budget to Actual Designated Operating
	Budget	Actuals			Budget	Actuals	
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$4,897,279)	(\$2,000,542)	40.9%	(\$6,774,039)	(\$2,880,544)	42.5%	
A_B4100 Sales of Goods & Services	(\$80,010)	(\$47,662)	59.6%	(\$1,655,260)	(\$738,641)	44.6%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	(\$583,420)	(\$408,673)	70.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$1,885,470)	(\$499,654)	26.5%	(\$3,539,336)	(\$1,109,070)	31.3%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	(\$9,351,583)	(\$9,351,583)	100.0%	(\$6,184,718)	(\$4,184,718)	67.7%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	(\$500,000)	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	(\$836,171)	(\$372,373)	44.5%	\$0	(\$5,102)	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Revenue Revenue	(\$17,550,513)	(\$12,271,812)	69.9%	(\$18,736,773)	(\$9,326,745)	49.8%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$157,112,920	\$71,572,573	45.6%	\$8,950,043	\$4,049,112	45.2%	
Services, Travel, and Supplies	\$22,416,926	\$11,668,293	52.1%	\$11,980,992	\$3,384,428	28.2%	
Util., Repair & Maint., and Rentals	\$799,520	\$469,909	58.8%	\$968,977	\$183,619	18.9%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$3,943,645	\$895,328	22.7%	\$1,639,222	\$322,275	19.7%	
Cap. Exp., Discout. Op., and Other Non-op. Exp.	\$20,050	(\$18,582)	-92.7%	\$957,603	\$4,499	0.5%	
Total Expenses Before Transfers	\$184,293,061	\$84,587,518	45.9%	\$24,496,838	\$7,943,931	32.4%	
Net Result Before Transfers	\$166,742,549	\$72,315,700	43.4%	\$5,760,065	(\$1,382,815)	-24.0%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$2,289,900	\$1,295,043	56.6%	\$256,265	(\$379,325)	-148.0%	
A_D7700 Provisions for Replacement & Depreciation Grouping	(\$129,605)	\$0	0.0%	\$434,570	\$37,000	8.5%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$300,000	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	(\$3,364,725)	(\$62,000)	1.8%	(\$6,999,218)	(\$1,345,142)	19.2%	
Total Funding Transfers	(\$1,204,430)	\$1,233,043	-102.4%	(\$6,008,383)	(\$1,687,468)	28.1%	
			0.0%			0.0%	
Total Expenses After Transfers	\$183,088,630	\$85,820,557	46.9%	\$18,488,455	\$6,256,457	33.8%	
Statement of Activities Net Result	\$165,538,118	\$73,548,747	44.4%	(\$248,319)	(\$3,070,281)	1236.4%	

**Description**

1 *Provost Subdivision* :Revenue Received in Org 10022 that was received and not budgeted, CEAS : Accounting and budgeting error; Revenue in org 16104 should be in Designated, will make corrections. *Education*: This was revenue from a conference that the COED and Law College co-sponsored. This was the first time we did this so didn't know how much to budget in revenue.

2 *Agriculture*: Brucellosis funding - entire amount is received SER: Standard State Appropriation

3 More travel in the fall for multiple colleges, includes Library encumbrances for additional trustee authorized spending to complete newspaper microfilm digitization project and CEAS and SER have expenses that are running slightly higher than budgeted in this summary account

4 *Provost Subdivision* : Leases for Distance/ Regional Centers were expensed but not budgeted for. CEAS: Due to \$3500 booth rental for recruiting fair; budgeted in registration fees *Law*: unanticipated equipment repair to classroom 178 *Education*: College budgeted the expense in natural account 64005 but spent out in 65251.

5 Central Accounting Office Journal Entry "Reverses 0619AEJE078 Manual" reversed expenses that were not spent in unrestricted FY20. We believe this is incorrect and have reached out for clarification.

6 *Honors*: This variance may go over as college did not budget all of UW expenditures to other departments in internal allocations, such as catering, University Store, and vehicle rentals. Were budgeted in travel natural accounts *AGNR*: Internal allocations and sales are being under represented due to the credit of -\$392004 for GA assistantships. *Health Sciences*: State GA transfer does not occur until 4th quarter *Haub*: Combination of transfer from AA for graduate support and Haub payments to internal departments. Our payments to other depts. depended on tuition revenue and in November it was decided there was sufficient return to start paying (copy, IT) *SER* : Internal transactions are encouraged to be processed as B7600. This assists to ensure that UW is in adherence with Generally Accepted Accounting Principles (GAAP) so that income and expenses are not overstated as a result of transactions that are internal to UW. Additionally this prevents UW from being charged credit card transaction fees for internal transactions. *Education*: This is off because we have not received the transfer from the Graduate Programs yet. We normally get that transfer until the end of the fiscal year.

7 F&A Recovery budgeted in other natural accounts in AGNR, CEAS &SER are contributing to the variance being over 50%. The revenue is budgeted in other natural accounts

8 CAES: Appropriation is recognized in full on July 1; \$2M of Tier 1 appropriation was adjusted in November to the appropriate previous accounting period

9 *AGNR*: Internal allocations are increased due to IDT processing. They are not being processed on the natural account they were budgeted on but the internal allocation natural account. *A&S*: College transfers for new faculty startup will be done at the end of FY20 *CAES*: Revenue for ATSC is running slightly higher than budgeted YTD *Law*: Energy Law Conference catering costs - this was not budgeted for but revenue brought in covered expenses *Education*: This is over budget due to the LRCC budgeting for their catering in 62011 but ended up using UW Catering, so it came out in 76003 instead.



O\_C1000: Provost Subdivision

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	Percent Variance Budget to Actual Designated Operating
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	\$10,676,522	\$3,967,463	37.2%	(\$3,734,994)	(\$1,603,905)	42.9%	
A_B4100 Sales of Goods & Services	(\$6,000)	(\$5,125)	85.4%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	(\$61,500)	(\$13,597)	22.1%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$449,934)	(\$219,434)	48.8%	(\$251,000)	(\$35,687)	14.2%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	(\$2,010,007)	(\$2,010,024)	100.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	\$8,210,581	\$1,732,880	21.1%	(\$4,047,494)	(\$1,653,190)	40.8%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$18,436,152	\$7,892,884	42.8%	\$2,755,966	\$1,121,646	40.7%	
Services, Travel, and Supplies	\$3,171,820	\$1,725,278	54.4%	\$1,024,702	\$369,219	36.0%	
Util., Repair & Maint., and Rentals	\$90,338	\$94,375	104.5%	\$26,814	\$459	1.7%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$1,028,710	\$185,973	18.1%	\$425,285	\$44,668	10.5%	
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$22,727,020	\$9,898,505	43.6%	\$4,232,767	\$1,535,990	36.3%	
Net Result Before Transfers	\$30,937,601	\$11,631,384	37.6%	\$185,273	(\$117,198)	-63.3%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$4,716,766	\$432,475	9.2%	\$575,909	\$36,731	6.4%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$37,000	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	(\$2,400,000)	\$0	0.0%	(\$852,238)	(\$101,025)	11.9%	
Total Funding Transfers	\$2,316,766	\$432,475	18.7%	(\$276,329)	(\$27,293)	9.9%	
			0.0%			0.0%	
Total Expenses After Transfers	\$25,043,786	\$10,330,980	41.3%	\$3,956,438	\$1,508,697	38.1%	
Statement of Activities Net Result	\$33,254,367	\$12,063,863	36.3%	(\$91,056)	(\$144,492)	158.7%	

Description

- 1 Revenue was received in 10022 that was not budgeted for FY20.
- 2 This line is for a one time transfer in 10001 that happens mid Fiscal Year.
- 3 Service, Travel and Supplies expenses were expensed at the beginning of the fiscal year.
- 4 Leases for Distance/ Regional Centers were expensed but not budgeted for.



O\_C1030: Honors College Subdivision

Summary Level Natural Accounts	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal	Q2 YTD	Percent Variance Budget to Actual Unrestricted Operating		YearTotal	Q2 YTD	Percent Variance Budget to Actual Designated Operating
	Unrestricted Operating Class				Designated Op		
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$378,000)	(\$101,450)	26.8%	\$0	\$0	0.0%	
A_B4100 Sales of Goods & Services	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	\$0	(\$5,778)	0.0%	\$0	\$0	0.0%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$25,064	\$25,068	100.0%	\$0	\$0	0.0%	
Total Revenue Revenue	(\$352,936)	(\$82,160)	23.3%	\$0	\$0	0.0%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$1,230,421	\$608,193	49.4%	\$0	\$0	0.0%	
Services, Travel, and Supplies	\$127,392	\$73,809	57.9%	\$0	\$0	0.0%	
Util., Repair & Maint., and Rentals	\$550	\$0	0.0%	\$0	\$0	0.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$12,000	\$9,524	79.4%	\$0	\$0	0.0%	
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$1,370,363	\$691,526	50.5%	\$0	\$0	0.0%	
Net Result Before Transfers	\$1,017,427	\$609,366	59.9%	\$0	\$0	0.0%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$13,600	\$12,681	93.2%	\$0	\$0	0.0%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Funding Transfers	\$13,600	\$12,681	93.2%	\$0	\$0	0.0%	
			0.0%			0.0%	
Total Expenses After Transfers	\$1,383,963	\$704,207	50.9%	\$0	\$0	0.0%	
Statement of Activities Net Result	\$1,031,027	\$622,046	60.3%	\$0	\$0	0.0%	

Description

- 1 One time transfer to the Office of Provost
- 2 Travel should be reduced in the spring with some travel costs in June/July to level out.
- 3 Printing and copier charges were allocated into internal allocation, Dean authorized outside expenditures for printing, will need to adjust in future budgets, but should level out within the 12,000 budget by the end of year.
- 4 This variance may go over as we did not budget all of UWYO expenditures to other departments in internal allocations, such as catering, University Store, and vehicle rentals. Were budgeted in travel costs.



O\_C1040: Haub School of Environment & Natural Resources Subdivision

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	Percent Variance Budget to Actual Designated Operating
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$210,000)	(\$60,806)	29.0%	(\$21,722)	(\$20,005)	92.1%	
A_B4100 Sales of Goods & Services	\$0	\$0	0.0%	(\$84,500)	(\$105,892)	125.3%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	(\$1,697)	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$29,636	\$29,640	100.0%	\$0	\$0	0.0%	
Total Revenue Revenue	(\$180,364)	(\$31,166)	17.3%	(\$106,222)	(\$127,594)	120.1%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$1,622,447	\$696,747	42.9%	\$94,751	\$14,930	15.8%	
Services, Travel, and Supplies	\$0	(\$17,878)	0.0%	\$80,781	\$64,790	80.2%	
Util., Repair & Maint., and Rentals	\$0	\$0	0.0%	\$0	\$0	0.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$0	(\$1,127)	0.0%	\$4,500	\$3,526	78.4%	
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$1,622,447	\$677,742	41.8%	\$180,032	\$83,246	46.2%	
Net Result Before Transfers	\$1,442,083	\$646,575	44.8%	\$73,810	(\$44,347)	-60.1%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	(\$3,234)	\$2,871	-88.8%	(\$38,693)	\$8,334	-21.5%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%	(\$30,943)	\$0	0.0%	
Total Funding Transfers	(\$3,234)	\$2,871	-88.8%	(\$69,636)	\$8,334	-12.0%	
			0.0%			0.0%	
Total Expenses After Transfers	\$1,619,213	\$680,613	42.0%	\$110,396	\$91,581	83.0%	
Statement of Activities Net Result	\$1,438,849	\$649,446	45.1%	\$4,174	(\$36,013)	-862.8%	

Description

- 1 Provost tax-is only one time a year  
Combination of transfer from AA for graduate support and Haub payments to internal departments. Our payments to other depts. depended on tuition revenue and in November it was decided there was sufficient return to start paying (copy, IT)
- 2 start paying (copy, IT)
- 3 Payment from students for field courses. Payments are only posted at the beginning of semesters. There will be more charges for the summer, this was under budgeted
- 4 Payment from students for field courses. Payments are only posted at the beginning of semesters. There will be more charges for the summer, this was under budgeted
- 5 Payments related to field courses, use the course fees that are mentioned in 3 and 4. The majority of the charges have been posted at this point, accounting for the budget being mostly spent.
- 6 Payments related to field courses, use the course fees that are mentioned in 3 and 4. The majority of the charges have been posted at this point, accounting for the budget being mostly spent.



O\_C1050: School of Energy Resources Subdivision

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals	Percent Variance Budget to Actual Designated Operating	
A_B4000 Tuition & Educational Fees	\$141,784	\$74,147	52.3%	1	(\$4,000)	\$0	0.0%
A_B4100 Sales of Goods & Services	\$0	\$0	0.0%		(\$26,000)	\$0	0.0%
A_B4300 Grants & Contracts	\$0	\$0	0.0%		\$0	(\$56,782)	0.0%
A_43501 Federal Appropriations	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B4400 Other Operating Revenue	\$0	\$0	0.0%		\$0	(\$138,866)	0.0%
A_B5000 Non Operating Revenues	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5100 Appropriations	(\$9,151,583)	(\$9,151,583)	100.0%	2	\$0	\$0	0.0%
A_B5300 Gifts	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5500 Investment Income	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%		\$0	\$0	0.0%
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%		\$0	\$0	0.0%
Total Revenue Revenue	(\$9,009,799)	(\$9,077,436)	100.8%		(\$30,000)	(\$195,648)	652.2%
			0.0%				0.0%
A_B6000 Salaries, Wages & Benefits	\$5,449,734	\$2,948,014	54.1%	3	\$75,615	\$61,980	82.0%
Services, Travel, and Supplies	\$1,885,451	\$1,613,366	85.6%	4	\$307,524	\$147,030	47.8%
Util., Repair & Maint., and Rentals	\$85,000	\$2,412	2.8%		\$5,000	\$3,453	69.1%
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$1,203,619	\$61,452	5.1%		\$92,000	\$39,389	42.8%
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	(\$17,114)	0.0%		\$0	\$0	0.0%
Total Expenses Before Transfers	\$8,623,804	\$4,608,129	53.4%		\$480,138	\$251,852	52.5%
Net Result Before Transfers	(\$385,995)	(\$4,469,307)	1157.9%		\$450,138	\$56,205	12.5%
			0.0%				0.0%
A_B7600 Internal Allocations & Sales	\$202,500	\$124,498	61.5%	5	\$0	(\$293,073)	0.0%
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%		\$0	\$0	0.0%
A_D7720 Debt Service Grouping	\$0	\$0	0.0%		\$0	\$0	0.0%
A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%		(\$452,422)	\$0	0.0%
Total Funding Transfers	\$202,500	\$124,498	61.5%		(\$452,422)	(\$293,073)	64.8%
			0.0%				0.0%
Total Expenses After Transfers	\$8,826,304	\$4,732,627	53.6%		\$27,717	(\$41,221)	-148.7%
Statement of Activities Net Result	(\$183,495)	(\$4,344,809)	2367.8%		(\$2,283)	(\$236,869)	10375.3%

Description

- 1 Student fees vary by College causing expenses to be slightly higher than budgeted.
  - 2 This was SER's standard state appropriation.
  - 3 Raises were not budgeted.
  - 4 Service expenses for Carbon Engineering projects were greater than budgeted.
- Internal transactions are encouraged to be processed as B7600. This assists to ensure that UW is in adherence with Generally Accepted Accounting Principles (GAAP) so that income and expenses are not overstated as a result of transactions that are internal to UW. Additionally this prevents UW from being charged credit card transaction fees for internal transactions.
- 5 of transactions that are internal to UW. Additionally this prevents UW from being charged credit card transaction fees for internal transactions.
  - 6 Cost-share expenditures (Fund Source 095001) fall under designated operating. Grant funding does not align with the fiscal year and only a percentage of proposals are budgeted.
  - 7 Cost-share expenditures (Fund Source 095001) fall under designated operating. Grant funding does not align with the fiscal year and only a percentage of proposals are budgeted.



O\_C1200: College of Agriculture & Natural Resources Subdivision

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal	Q2 YTD	Percent Variance Budget to Actual Unrestricted Operating		YearTotal	Q2 YTD	Percent Variance Budget to Actual Designated Operating
	Unrestricted Operating Class				Designated Op		
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$987,361)	(\$333,428)	33.8%	(\$217,230)	(\$104,978)	48.3%	
A_B4100 Sales of Goods & Services	\$0	(\$31,252)	0.0%	(\$380,500)	(\$169,172)	44.5%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	(\$78,422)	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$1,362,506)	(\$303,521)	22.3%	(\$2,329,026)	(\$500,459)	21.5%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	(\$200,000)	(\$200,000)	100.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	(\$500,000)	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	(\$825,671)	(\$366,818)	44.4%	\$0	(\$4,466)	0.0%	
A_76004 Provost Strategic Initiatives	\$286,236	\$286,236	100.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	(\$3,589,302)	(\$948,783)	26.4%	(\$2,926,756)	(\$857,497)	29.3%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$24,037,426	\$10,904,595	45.4%	\$1,138,631	\$425,047	37.3%	
Services, Travel, and Supplies	\$1,739,367	\$512,672	29.5%	\$3,160,024	\$708,496	22.4%	
Util., Repair & Maint., and Rentals	\$289,176	\$93,481	32.3%	\$411,172	\$90,367	22.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$381,200	\$166,600	43.7%	\$474,480	\$84,432	17.8%	
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$18,250	(\$3,425)	-18.8%	\$442,000	\$1,000	0.2%	
Total Expenses Before Transfers	\$26,465,419	\$11,673,920	44.1%	\$5,626,309	\$1,309,343	23.3%	
Net Result Before Transfers	\$22,876,119	\$10,725,137	46.9%	\$2,699,553	\$451,845	16.7%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$44,848	\$219,184	488.7%	(\$65,200)	(\$115,141)	176.6%	
A_D7700 Provisions for Replacement & Depreciation Grouping	(\$27,105)	\$0	0.0%	\$434,570	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$0	\$23,000	0.0%	(\$3,091,689)	(\$108,930)	3.5%	
Total Funding Transfers	\$17,743	\$242,184	1365.0%	(\$2,722,319)	(\$224,070)	8.2%	
			0.0%			0.0%	
Total Expenses After Transfers	\$26,483,161	\$11,916,105	45.0%	\$2,903,989	\$1,085,271	37.4%	
Statement of Activities Net Result	\$22,893,861	\$10,967,322	47.9%	(\$22,767)	\$227,775	-1000.5%	

Description

- 1 Brucellosis funding - entire credit is received
- 2 Strategic Initiatives - entire debit is completed
- 3 Internal allocations and sales are being under represented due to the credit of -\$392004 for GA assistantships.
- 4 Internal allocations are increased due to IDT processing. They are not being processed on the natural account they were budgeted on but the internal allocation natural account.



O\_C1300: College of Arts & Sciences Subdivision

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	Percent Variance Budget to Actual Designated Operating
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$5,272,159)	(\$2,003,469)	38.0%	(\$1,612,413)	(\$731,889)	45.4%	
A_B4100 Sales of Goods & Services	(\$12,600)	(\$6,500)	51.6%	(\$767,760)	(\$240,417)	31.3%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	(\$437,500)	(\$102,033)	23.3%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$48,300)	(\$1,723)	3.6%	(\$103,000)	(\$59,882)	58.1%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	(\$2,500)	(\$1,555)	62.2%	\$0	(\$636)	0.0%	
A_76004 Provost Strategic Initiatives	\$886,950	\$886,956	100.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	(\$4,448,609)	(\$1,126,290)	25.3%	(\$2,920,673)	(\$1,134,856)	38.9%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$46,208,407	\$21,290,948	46.1%	\$962,944	\$526,843	54.7%	
Services, Travel, and Supplies	\$1,884,840	\$415,246	22.0%	\$2,563,862	\$637,727	24.9%	
Util., Repair & Maint., and Rentals	\$105,300	\$6,871	6.5%	\$449,406	\$45,079	10.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$226,240	\$107,916	47.7%	\$87,150	\$36,619	42.0%	
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	\$2,780	0.0%	\$15,603	\$3,499	22.4%	
Total Expenses Before Transfers	\$48,424,787	\$21,823,764	45.1%	\$4,078,965	\$1,249,766	30.6%	
Net Result Before Transfers	\$43,976,178	\$20,697,475	47.1%	\$1,158,292	\$114,908	9.9%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	(\$2,151,818)	\$153,686	-7.1%	\$72,737	\$95,164	130.8%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$5,000	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	(\$628,929)	\$0	0.0%	(\$1,249,811)	(\$26,675)	2.1%	
Total Funding Transfers	(\$2,775,747)	\$153,686	-5.5%	(\$1,177,074)	\$68,488	-5.8%	
			0.0%			0.0%	
Total Expenses After Transfers	\$45,649,040	\$21,977,450	48.1%	\$2,901,891	\$1,318,253	45.4%	
Statement of Activities Net Result	\$41,200,431	\$20,851,162	50.6%	(\$18,783)	\$183,400	-97.4%	

Description

- 1 Music & Theatre & Dance ticket revenue and deposits from Foundation for guest artist honorariums.
- 2 Provosts Distance Ed tax transferred at 100%.
- 3 External Geology lab account revenue not coming in as anticipated.
- 4 Tracking lower due to faculty retirements and resignations.
- 5 College transfers for new faculty startup will be done at end of FY20.





O\_C1400: College of Business Subdivision

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$2,172,647)	(\$883,726)	40.7%	(\$584,360)	(\$204,064)	34.9%	
A_B4100 Sales of Goods & Services	\$0	\$60,070	0.0%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	(\$8,500)	(\$747)	8.8%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	\$0	(\$100)	0.0%	\$0	\$0	0.0%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$195,983	\$195,984	100.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	(\$1,976,664)	(\$627,772)	31.8%	(\$592,860)	(\$204,811)	34.5%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$11,678,896	\$5,256,963	45.0%	\$369,123	\$175,544	47.6%	
Services, Travel, and Supplies	\$810,586	\$391,264	48.3%	\$252,435	\$21,649	8.6%	
Util., Repair & Maint., and Rentals	\$0	\$1,450	0.0%	\$0	(\$550)	0.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$74,393	\$53,387	71.8%	\$43,670	\$74	0.2%	
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	(\$787)	0.0%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$12,563,875	\$5,702,277	45.4%	\$665,228	\$196,717	29.6%	
Net Result Before Transfers	\$10,587,210	\$5,074,503	47.9%	\$72,368	(\$8,095)	-11.2%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	(\$227,817)	\$44,858	-19.7%	(\$89,180)	\$1,046	-1.2%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%	\$0	(\$1,000,000)	0.0%	
Total Funding Transfers	(\$227,817)	\$44,858	-19.7%	(\$89,180)	(\$998,954)	1120.2%	
			0.0%			0.0%	
Total Expenses After Transfers	\$12,336,058	\$5,747,134	46.6%	\$576,048	(\$802,237)	-139.3%	
Statement of Activities Net Result	\$10,359,393	\$5,119,362	49.4%	(\$16,812)	(\$1,007,049)	5990.1%	

Description

1 Rather than transferring quarterly or at the end of the year the full provost initiative transfer was done in December.

Not knowing we would have the \$495k returned by the President we didn't budget in this category for two of our academic departments, most expenses were done under travel. They have had many registrations, journal

2 submissions and memberships this semester.





O\_C1500: College of Education Subdivision

	Summary Level Natural Accounts	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
		YearTotal	Q2 YTD	Percent Variance Budget to Actual Unrestricted Operating		YearTotal	Q2 YTD	Percent Variance Budget to Actual Designated Operating
		Unrestricted Operating Class				Designated Op		
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals			
7	A_B4000 Tuition & Educational Fees	(\$1,819,920)	(\$574,640)	31.6%	(\$188,236)	(\$110,407)	58.7%	
8	A_B4100 Sales of Goods & Services	\$2,240	(\$11,937)	-532.9%	(\$5,500)	(\$4,980)	90.5%	
9	A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	(\$7,769)	0.0%	
10	A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
11	A_B4400 Other Operating Revenue	(\$200)	\$32,000	-16000.0%	(\$87,023)	(\$116,745)	134.2%	
12	A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
13	A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
14	A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
15	A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
16	A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
17	A_76004 Provost Strategic Initiatives	\$172,656	\$172,656	100.0%	\$0	\$0	0.0%	
18	Total Revenue Revenue	(\$1,645,224)	(\$381,921)	23.2%	(\$280,759)	(\$239,901)	85.4%	
19				0.0%			0.0%	
20	A_B6000 Salaries, Wages & Benefits	\$8,045,324	\$3,548,724	44.1%	\$215,319	\$108,592	50.4%	
21	Services, Travel, and Supplies	\$908,770	\$255,432	28.1%	\$639,305	\$83,732	13.1%	
22	Util., Repair & Maint., and Rentals	\$7,816	\$157,193	2011.2%	\$0	\$209	0.0%	
23	Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$218,395	\$50,655	23.2%	\$37,440	\$551	1.5%	
24	Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$1,000	\$0	0.0%	\$0	\$0	0.0%	
25	Total Expenses Before Transfers	\$9,181,305	\$4,012,004	43.7%	\$892,064	\$193,083	21.6%	
26	Net Result Before Transfers	\$7,536,081	\$3,630,083	48.2%	\$611,305	(\$46,818)	-7.7%	
27				0.0%			0.0%	
28	A_B7600 Internal Allocations & Sales	(\$23,103)	\$90,216	-390.5%	\$3,122	\$3,675	117.7%	
29	A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
30	A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
31	A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%	(\$621,655)	\$0	0.0%	
32	Total Funding Transfers	(\$23,103)	\$90,216	-390.5%	(\$618,533)	\$3,675	-0.6%	
33				0.0%			0.0%	
34	Total Expenses After Transfers	\$9,158,202	\$4,102,219	44.8%	\$273,531	\$196,757	71.9%	
35	Statement of Activities Net Result	\$7,512,978	\$3,720,298	49.5%	(\$7,228)	(\$43,144)	596.9%	

Description

- 1 This was revenue from a conference that the COED and Law College co-sponsored. This was the first time we did this so didn't know how much to budget in revenue.
- 2 This expense is the result of the FY19 reversal journal entries from the Accounting Office.
- 3 The transfer was made to pay our new 70/30 tuition split tax to the provost office. This will not happen again this fiscal year.
- 4 We budgeted the expense in natural account 64005 but spent out in 65251.
- 5 This is off because we have not received the transfer from the Graduate Programs yet. We normally get that transfer until the end of the fiscal year.
- 6 More than half the annual fees are collected in the first semester. This will correct itself throughout the year.
- 7 The LRCC received more from their literacy conference than they anticipated.
- 8 This is over budget because the Partnership received all their anticipated revenue for the year and we deposited the Play Therapy conference into a designated account so it will pay for the next conference.
- 9 This is over budget due to the LRCC budgeting for their catering in 62011 but ended up using UW Catering, so it came out in 76003 instead.



O\_C1600: College of Engineering & Applied Science General Subdivision

1 2 3 4 5 6	Summary Level Natural Accounts	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
		YearTotal	Q2 YTD	Unrestricted Operating Class		YearTotal	Q2 YTD	Percent Variance Budget to Actual Designated Operating
		Budget	Actuals			Designated Op	Designated Op	
7	A_B4000 Tuition & Educational Fees	(\$385,000)	(\$76,118)	19.8%	(\$184,862)	(\$5,490)	3.0%	
8	A_B4100 Sales of Goods & Services	(\$14,000)	(\$39,393)	281.4%	\$0	(\$36,057)	0.0%	
9	A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	(\$123,706)	0.0%	
10	A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
11	A_B4400 Other Operating Revenue	(\$5,450)	(\$230)	4.2%	(\$90,000)	\$0	0.0%	
12	A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
13	A_B5100 Appropriations	\$0	\$0	0.0%	(\$6,184,718)	(\$4,184,718)	67.7%	
14	A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
15	A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
16	A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
17	A_76004 Provost Strategic Initiatives	\$110,000	\$110,004	100.0%	\$0	\$0	0.0%	
18	Total Revenue Revenue	(\$294,450)	(\$5,736)	1.9%	(\$6,459,580)	(\$4,349,970)	67.3%	
19				0.0%			0.0%	
20	A_B6000 Salaries, Wages & Benefits	\$15,409,020	\$7,332,732	47.6%	\$3,078,462	\$1,505,494	48.9%	
21	Services, Travel, and Supplies	\$281,489	\$180,510	64.1%	\$2,564,288	\$684,730	26.7%	
22	Util., Repair & Maint., and Rentals	\$1,400	\$4,803	343.1%	\$56,100	\$44,456	79.2%	
23	Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$44,775	\$39,516	88.3%	\$354,200	\$93,158	26.3%	
24	Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	(\$143)	0.0%	\$500,000	\$0	0.0%	
25	Total Expenses Before Transfers	\$15,736,684	\$7,557,417	48.0%	\$6,553,050	\$2,327,838	35.5%	
26	Net Result Before Transfers	\$15,442,234	\$7,551,681	48.9%	\$93,470	(\$2,022,132)	-2163.4%	
27				0.0%			0.0%	
28	A_B7600 Internal Allocations & Sales	(\$600,904)	\$31,012	-5.2%	(\$158,667)	(\$100,936)	63.6%	
29	A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
30	A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$300,000	\$0	0.0%	
31	A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%	(\$322,731)	(\$70,303)	21.8%	
32	Total Funding Transfers	(\$600,904)	\$31,012	-5.2%	(\$181,398)	(\$171,240)	94.4%	
33				0.0%			0.0%	
34	Total Expenses After Transfers	\$15,135,780	\$7,588,429	50.1%	\$6,371,652	\$2,156,597	33.8%	
35	Statement of Activities Net Result	\$14,841,330	\$7,582,693	51.1%	(\$87,928)	(\$2,193,371)	2494.5%	

Description

- 1 Accounting and budgeting error; Revenue in 16104 should be in Restricted Operating, will make corrections.
- 2 Full transfer amount for the year was made in Q2
- 3 Professional services and lab supplies expenses are running slightly higher than budgeted year to date
- 4 Due to \$3500 booth rental for recruiting fair; budgeted in registration fees
- 5 Training/Professional development expenses are running slightly higher than budgeted year to date
- 6 Appropriation is recognized in full on July 1; \$2M of Tier 1 appropriation was adjusted in November to the appropriate previous accounting period
- 7 Maintenance agreements and repairs expenses running higher than budgeted year to date; Total expenses running lower than budgeted YDT
- 8 Revenue for ATSC is running slightly higher than budgeted YTD



O\_C1700: College of Health Sciences Subdivision

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O\_C1800: College of Law Subdivision

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	Percent Variance Budget to Actual Designated Operating
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$356,487)	(\$236,957)	66.5%	1	\$0	\$0	0.0%
A_B4100 Sales of Goods & Services	(\$14,650)	(\$7,392)	50.5%		\$0	(\$13,920)	0.0%
A_B4300 Grants & Contracts	\$0	\$0	0.0%		\$0	\$0	0.0%
A_43501 Federal Appropriations	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B4400 Other Operating Revenue	\$0	\$0	0.0%		(\$9,000)	(\$4,440)	49.3%
A_B5000 Non Operating Revenues	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5100 Appropriations	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5300 Gifts	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5500 Investment Income	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5600 Other Non Operating Revenues	(\$8,000)	(\$4,000)	50.0%		\$0	\$0	0.0%
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%		\$0	\$0	0.0%
Total_Revenue Revenue	(\$379,137)	(\$248,349)	65.5%		(\$9,000)	(\$18,360)	204.0%
			0.0%				0.0%
A_B6000 Salaries, Wages & Benefits	\$5,668,470	\$2,437,617	43.0%		\$0	\$0	0.0%
Services, Travel, and Supplies	\$989,575	\$546,939	55.3%	2	\$8,156	\$11,011	135.0%
Util., Repair & Maint., and Rentals	\$5,375	\$9,440	175.6%	3	\$500	\$0	0.0%
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$69,809	\$27,939	40.0%		\$0	\$0	0.0%
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	\$0	0.0%		\$0	\$0	0.0%
Total Expenses Before Transfers	\$6,733,229	\$3,021,935	44.9%		\$8,656	\$11,011	127.2%
Net Result Before Transfers	\$6,354,092	\$2,773,587	43.7%		(\$344)	(\$7,350)	2136.6%
			0.0%				0.0%
A_B7600 Internal Allocations & Sales	\$63,740	\$28,140	44.1%		\$344	\$2,318	673.8%
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%		\$0	\$0	0.0%
A_D7720 Debt Service Grouping	\$0	\$0	0.0%		\$0	\$0	0.0%
A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%		\$0	\$0	0.0%
Total Funding Transfers	\$63,740	\$28,140	44.1%		\$344	\$2,318	673.8%
			0.0%				0.0%
Total Expenses After Transfers	\$6,796,969	\$3,050,075	44.9%		\$9,000	\$13,329	148.1%
Statement of Activities Net Result	\$6,417,832	\$2,801,727	43.7%		\$0	(\$5,031)	0.0%

Description

- 1 Increase in tuition rate for FY20
- 2 The bulk of travel and acct code 64007 is spent in the fall
- 3 Unanticipated equipment repair to classroom 178
- 4 More speaker travel for Potter Law Club than estimated
- 5 Energy Law Conference catering costs - this was not budgeted for but revenue brought in covered expenses



O\_C1900: University Libraries Subdivision

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	Percent Variance Budget to Actual Designated Operating
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4100 Sales of Goods & Services	(\$25,000)	(\$3,883)	15.5%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	(\$3,900)	(\$188)	4.8%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$13,080)	(\$1,894)	14.5%	\$0	\$0	0.0%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	(\$38,080)	(\$5,777)	15.2%	(\$3,900)	(\$188)	4.8%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$4,485,278	\$1,890,950	42.2%	\$0	\$0	0.0%	
Services, Travel, and Supplies	\$9,380,845	\$5,595,056	59.6%	\$180,000	\$180,000	100.0%	
Util., Repair & Maint., and Rentals	\$174,070	\$86,480	49.7%	\$0	\$0	0.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$334,280	\$168,885	50.5%	\$0	\$734	0.0%	
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$800	\$107	13.4%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$14,375,273	\$7,741,479	53.9%	\$180,000	\$180,734	100.4%	
Net Result Before Transfers	\$14,337,193	\$7,735,702	54.0%	\$176,100	\$180,546	102.5%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$297,860	\$76,265	25.6%	\$7,500	\$3,088	41.2%	
A_D7700 Provisions for Replacement & Depreciation Grouping	(\$110,000)	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$0	(\$85,000)	0.0%	(\$183,600)	\$0	0.0%	
Total Funding Transfers	\$187,860	(\$8,735)	-4.6%	(\$176,100)	\$3,088	-1.8%	
			0.0%			0.0%	
Total Expenses After Transfers	\$14,563,133	\$7,732,743	53.1%	\$3,900	\$183,821	4713.4%	
Statement of Activities Net Result	\$14,525,053	\$7,726,966	53.2%	\$0	\$183,634	0.0%	

Description

1 This amount includes encumbrances for the additional \$200,000 spending authorized by the Trustees to use reserve funding to complete a newspaper microfilm digitization project.

2 This is an annual subscription renewal for Web of Science that is paid each December and partially funded by IDC funds that are transferred to the Libraries from the Research Office.



O\_B2000: Administration Division

Summary Level Natural Accounts	FY20		Percent Variance Budget to Actual Unrestricted Operating	FY20		Percent Variance Budget to Actual Designated Op	
	YearTotal	Q2 YTD		YearTotal	Q2 YTD		
	Unrestricted Operating Class			Designated Op			
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$1,327,000)	\$17,777	-1.3%	\$0	(\$667,032)	0.0%	
A_B4100 Sales of Goods & Services	(\$3,433,347)	(\$1,622,856)	47.3%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	(\$1,475,000)	\$0	0.0%	\$0	(\$32,281)	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$1,295,600)	(\$717,793)	55.4%	1	\$0	(\$2,263)	0.0%
A_B5000 Non Operating Revenues	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5100 Appropriations	(\$901,169)	(\$901,170)	100.0%	2	\$0	\$0	0.0%
A_B5300 Gifts	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5500 Investment Income	\$0	\$0	0.0%		\$0	\$0	0.0%
A_B5600 Other Non Operating Revenues	(\$350,000)	\$0	0.0%		\$0	\$0	0.0%
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%		\$0	\$0	0.0%
Total_Revenue Revenue	(\$8,782,116)	(\$3,224,043)	36.7%		\$0	(\$701,576)	0.0%
			0.0%				0.0%
A_B6000 Salaries, Wages & Benefits	\$29,741,351	\$12,678,836	42.6%		\$268,984	\$204,791	76.1%
Services, Travel, and Supplies	\$4,692,203	\$2,833,747	60.4%	3	\$807,470	\$726,774	90.0%
Util., Repair & Maint., and Rentals	\$15,499,225	\$8,315,115	53.6%	4	\$170,400	\$337,119	197.8%
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$977,343	\$290,240	29.7%		\$67,000	\$21,967	32.8%
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$114,146	\$177,785	155.8%	5	\$0	\$0	0.0%
Total Expenses Before Transfers	\$51,024,269	\$24,295,724	47.6%		\$1,313,854	\$1,290,652	98.2%
Net Result Before Transfers	\$42,242,153	\$21,071,684	49.9%		\$1,313,854	\$589,076	44.8%
			0.0%				0.0%
A_B7600 Internal Allocations & Sales	(\$8,242,532)	(\$2,641,511)	32.0%		(\$269,500)	(\$16,016)	5.9%
A_D7700 Provisions for Replacement & Depreciation Grouping	\$4,223,576	\$0	0.0%		\$3,000,000	\$0	0.0%
A_D7720 Debt Service Grouping	\$450,060	\$0	0.0%		\$0	\$0	0.0%
A_D7740 Transfers To/From Operations Grouping	(\$3,320,000)	\$0	0.0%		(\$345,000)	\$0	0.0%
Total Funding Transfers	(\$6,888,896)	(\$2,641,511)	38.3%		\$2,385,500	(\$16,016)	-0.7%
			0.0%				0.0%
Total Expenses After Transfers	\$44,135,373	\$21,654,213	49.1%		\$3,699,354	\$1,274,636	34.5%
Statement of Activities Net Result	\$35,353,257	\$18,430,172	52.1%		\$3,699,354	\$573,060	15.5%

Description

- 1 Revenue for vending services and energy efficiency rebates higher than budgeted. Miscellaneous golf revenue is also higher, however, this operation is seasonal and will taper through Q3 & Q4.
- 2 Full appropriation for the NCAR MOU was received during the second quarter.  
Travel for department was higher in Q1 & Q2, expect it to level out for remainder of year. Supplies for UW Safety higher than budgeted, will be monitoring. Professional Service - training planned in FY19 was expensed in FY20 causing actuals to exceed budget.  
Q2 YTD actual amount includes encumbrances, UW Operations prepares several annual PO's in Q1 that are paid throughout the year (ex. elevator maintenance, chiller maintenance, generator maintenance, coal purchase/delivery, etc.).
- 3 Q2 Vending services unplanned purchase of vending machine for Tobin House. End of Q2 change order submitted to adjust encumbrance of \$182,125.91 to correct coding/funding source was approved in Q3, will be reflected on next report.
- 4 Includes salary that should be charged to fund class 105.
- 5 Amount includes an encumbrance for \$236,000 that will be expensed later in the fiscal year.
- 6 Additional expenditures were required on the Transportation aircraft after hot section inspection.



O\_C2600: University Operations Subdivision

Summary Level Natural Accounts	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal	Q2 YTD	Unrestricted Operating Class		YearTotal	Q2 YTD	Percent Variance Budget to Actual Designated Operating
	Budget	Actuals			Designated Op	Designated Op	
A_B4000 Tuition & Educational Fees	(\$200,000)	\$0		\$0	(\$100,904)	0.0%	
A_B4100 Sales of Goods & Services	(\$1,842,347)	(\$663,031)	36.0%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$207,000)	(\$187,891)	90.8%	1	\$0	\$0	0.0%
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Revenue Revenue	(\$2,249,347)	(\$850,923)	37.8%		\$0	(\$100,904)	0.0%
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$16,719,473	\$7,411,588	44.3%		\$0	\$0	0.0%
Services, Travel, and Supplies	\$2,024,625	\$1,222,656	60.4%	2	\$0	\$0	0.0%
Util., Repair & Maint., and Rentals	\$14,312,898	\$7,793,635	54.5%	3	\$0	\$0	0.0%
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$250,679	\$119,551	47.7%		\$0	\$0	0.0%
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$114,146	\$177,785	155.8%	4	\$0	\$0	0.0%
Total Expenses Before Transfers	\$33,421,822	\$16,725,217	50.0%		\$0	\$0	0.0%
Net Result Before Transfers	\$31,172,475	\$15,874,295	50.9%		\$0	(\$100,904)	0.0%
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	(\$6,455,435)	(\$1,787,285)	27.7%		\$0	\$12,516	0.0%
A_D7700 Provisions for Replacement & Depreciation Grouping	\$2,940,000	\$0	0.0%		\$0	\$0	0.0%
A_D7720 Debt Service Grouping	\$450,060	\$0	0.0%		\$0	\$0	0.0%
A_D7740 Transfers To/From Operations Grouping	(\$3,270,000)	\$0	0.0%		\$0	\$0	0.0%
Total Funding Transfers	(\$6,335,375)	(\$1,787,285)	28.2%		\$0	\$12,516	0.0%
			0.0%			0.0%	
Total Expenses After Transfers	\$27,086,447	\$14,937,931	55.1%		\$0	\$12,516	0.0%
Statement of Activities Net Result	\$24,837,100	\$14,087,010	56.7%		\$0	(\$88,388)	0.0%

Description

- 1 Revenue for vending services and energy efficiency rebates higher than budgeted. Miscellaneous golf revenue is also higher, however, this operation is seasonal and will taper through Q3 & Q4. Travel for department was higher in Q1 & Q2, expect it to level out for remainder of year. Supplies for UW Safety higher than budgeted, will be monitoring. Professional Service - training planned in FY19 was expensed in
- 2 FY20 causing actuals to exceed budget.
- 3 Q2 YTD actual amount includes encumbrances, UW Operations prepares several annual PO's in Q1 that are paid throughout the year (ex. elevator maintenance, chiller maintenance, generator maintenance, coal purchase/delivery, etc.).
- 4 Q2 Vending services unplanned purchase of vending machine for Tobin House. End of Q2 change order submitted to adjust encumbrance of \$182,125.91 to correct coding/funding source was approved in Q3, will be reflected on next report.





O\_B3000: Student Affairs Division

	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal Unrestricted Operating Class	Q2 YTD			YearTotal Designated Op	Q2 YTD	Percent Variance Budget to Actual Designated Operating
Summary Level Natural Accounts	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	(\$7,332,457)	(\$3,549,245)	48.4%	(\$1,334,362)	(\$656,398)	49.2%	
A_B4100 Sales of Goods & Services	(\$24,946,518)	(\$13,549,507)	54.3%	(\$331,000)	(\$102,772)	31.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	(\$2,614)	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$769,282)	(\$326,455)	42.4%	\$0	(\$340)	0.0%	
A_B5000 Non Operating Revenues	\$850,044	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	(\$74,400)	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	(\$500,000)	(\$359,858)	72.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	(\$32,698,213)	(\$17,785,069)	54.4%	(\$1,739,762)	(\$762,124)	43.8%	
			0.0%			0.0%	
A_B6000 Salaries, Wages & Benefits	\$17,315,693	\$7,491,806	43.3%	\$990,822	\$306,658	30.9%	
Services, Travel, and Supplies	\$7,488,787	\$4,495,525	60.0%	\$464,479	\$177,753	38.3%	
Util., Repair & Maint., and Rentals	\$505,802	\$276,803	54.7%	\$1,900	\$9,885	520.3%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$873,563	\$333,472	38.2%	\$192,665	\$29,105	15.1%	
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$30,300	\$13,899	45.9%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$26,214,145	\$12,611,503	48.1%	\$1,649,866	\$523,400	31.7%	
Net Result Before Transfers	(\$6,484,068)	(\$5,173,564)	79.8%	(\$89,896)	(\$238,723)	265.6%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	\$2,135,247	(\$389,082)	-18.2%	\$65,098	\$19,104	29.3%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$4,661,362	\$391,844	8.4%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$1,987,885	\$334,791	16.8%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	(\$735,000)	\$36,000	-4.9%	(\$55,894)	\$0	0.0%	
Total Funding Transfers	\$8,049,494	\$373,552	4.6%	\$9,204	\$19,104	207.6%	
			0.0%			0.0%	
Total Expenses After Transfers	\$34,263,639	\$12,985,057	37.9%	\$1,659,070	\$542,504	32.7%	
Statement of Activities Net Result	\$1,565,426	(\$4,800,013)	-306.6%	(\$80,692)	(\$219,619)	272.2%	

Description

- 1 Received more revenue than budgeted for the first 6 months of the year
- 2 Received more revenue than budgeted for the first 6 months of the year
- 3 Purchased furniture for Washakie, opened Einstein Bros Bagels (new equipment, furnishings, supplies), and renovated Panda Express (new equipment, signage, supplies)
- 4 Maintenance & Repair & Rental actual expenditures were more that anticipated - will be covered by reducing spending in other categories.
- 5 Spent more than budgeted, funds received will cover overage





O\_B4000: Information Technology Division

	Summary Level Natural Accounts	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
		YearTotal	Q2 YTD	Percent Variance Budget to Actual Unrestricted Operating		YearTotal	Q2 YTD	Percent Variance Budget to Actual Designated Operating
		Unrestricted Operating Class				Designated Op		
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals			
1	A_B4000 Tuition & Educational Fees	(\$27,000)	(\$24,070)	89.1%	1	\$0	\$0	0.0%
2	A_B4100 Sales of Goods & Services	(\$24,500)	(\$24,972)	101.9%	2	\$0	\$0	0.0%
3	A_B4300 Grants & Contracts	\$0	\$0	0.0%		\$0	\$0	0.0%
4	A_43501 Federal Appropriations	\$0	\$0	0.0%		\$0	\$0	0.0%
5	A_B4400 Other Operating Revenue	(\$193,000)	(\$68,837)	35.7%		\$0	\$0	0.0%
6	A_B5000 Non Operating Revenues	\$0	\$0	0.0%		\$0	\$0	0.0%
7	A_B5100 Appropriations	\$0	\$0	0.0%		\$0	\$0	0.0%
8	A_B5300 Gifts	\$0	\$0	0.0%		\$0	\$0	0.0%
9	A_B5500 Investment Income	\$0	\$0	0.0%		\$0	\$0	0.0%
10	A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%		\$0	\$0	0.0%
11	A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%		\$0	\$0	0.0%
12	Total Revenue Revenue	(\$244,500)	(\$117,879)	48.2%		\$0	\$0	0.0%
13				0.0%				0.0%
14	A_B6000 Salaries, Wages & Benefits	\$10,769,022	\$4,599,545	42.7%		\$40,193	\$19,390	48.2%
15	Services, Travel, and Supplies	\$3,694,445	\$1,891,933	51.2%		\$317,932	\$57,032	17.9%
16	Util., Repair & Maint., and Rentals	\$1,608,300	\$476,648	29.6%		\$0	\$0	0.0%
17	Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$1,838,794	\$542,925	29.5%	5	\$10,550	\$8,115	76.9%
18	Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$0	\$0	0.0%		\$0	\$0	0.0%
19	Total Expenses Before Transfers	\$17,910,561	\$7,511,051	41.9%		\$368,675	\$84,536	22.9%
20	Net Result Before Transfers	\$17,666,061	\$7,393,173	41.8%		\$368,675	\$84,536	22.9%
21				0.0%				0.0%
22	A_B7600 Internal Allocations & Sales	(\$2,853,650)	(\$1,662,768)	58.3%	3	\$59,000	\$3,186	5.4%
23	A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%		\$0	\$0	0.0%
24	A_D7720 Debt Service Grouping	\$0	\$0	0.0%		\$0	\$0	0.0%
25	A_D7740 Transfers To/From Operations Grouping	(\$155,000)	(\$150,000)	96.8%	4	(\$429,506)	(\$429,506)	100.0%
26	Total Funding Transfers	(\$3,008,650)	(\$1,812,768)	60.3%		(\$370,506)	(\$426,320)	115.1%
27				0.0%				0.0%
28	Total Expenses After Transfers	\$14,901,911	\$5,698,283	38.2%		(\$1,831)	(\$341,784)	18666.5%
29	Statement of Activities Net Result	\$14,657,411	\$5,580,404	38.1%		(\$1,831)	(\$341,784)	18666.5%

Description

- 1 More revenue received from WyoOne matriculation fee than originally projected
- 2 More revenue received from WyoOne card sales and print quota than originally projected
- 3 A few larger one time revenue items billed in Q1 & Q2
- 4 One time transfer of \$150K was completed in Q2
- 5 Large contract was paid in Q2
- 6 One time transfer of \$429K was completed in Q2



O\_50001: Institutional Advancement & UW Foundation

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O\_B7000: Research & Economic Development Division

Summary Level Natural Accounts	FY20 Unrestricted Operating Class			Percent Variance Budget to Actual Unrestricted Operating	FY20 Designated Op			
	YearTotal	Q2 YTD	Percent Variance Budget to Actual Unrestricted Operating		YearTotal	Q2 YTD	Percent Variance Budget to Actual Designated Operating	
	Budget	Actuals			Budget	Actuals		
A_B4000 Tuition & Educational Fees	\$0	\$0	0.0%	\$300,000	\$79,435	26.5%		
A_B4100 Sales of Goods & Services	(\$108,500)	(\$312,386)	287.9%	1	(\$224,000)	(\$188,767)	84.3%	3
A_B4300 Grants & Contracts	\$0	(\$500)	0.0%		\$0	(\$272,751)	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%		\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	(\$355,000)	(\$56,425)	15.9%		(\$185,550)	(\$127,197)	68.6%	4
A_B5000 Non Operating Revenues	\$0	\$0	0.0%		\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%		(\$2,150,000)	(\$2,150,000)	100.0%	5
A_B5300 Gifts	\$0	\$0	0.0%		\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%		\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%		\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%		\$0	\$0	0.0%	
Total Revenue Revenue	(\$463,500)	(\$369,311)	79.7%		(\$2,259,550)	(\$2,659,278)	117.7%	
			0.0%				0.0%	
A_B6000 Salaries, Wages & Benefits	\$4,463,600	\$1,608,679	36.0%		\$3,053,068	\$1,298,653	42.5%	
Services, Travel, and Supplies	\$1,130,785	\$574,515	50.8%		\$4,677,884	\$1,319,452	28.2%	
Util., Repair & Maint., and Rentals	\$47,201	\$65,280	138.3%	2	\$284,307	\$88,380	31.1%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$248,029	\$61,285	24.7%		\$1,599,939	\$177,691	11.1%	
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$427,500	\$3	0.0%		\$1,039,021	\$0	0.0%	
Total Expenses Before Transfers	\$6,317,115	\$2,309,763	36.6%		\$10,654,219	\$2,884,178	27.1%	
Net Result Before Transfers	\$5,853,615	\$1,940,452	33.1%		\$8,394,669	\$224,901	2.7%	
			0.0%				0.0%	
A_B7600 Internal Allocations & Sales	(\$2,485,051)	\$28,813	-1.2%		\$2,475,526	\$348,408	14.1%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%		\$1,878,531	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%		\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	(\$195,000)	\$54,878	-28.1%		(\$12,597,763)	(\$1,089,820)	8.7%	
Total Funding Transfers	(\$2,680,051)	\$83,691	-3.1%		(\$8,243,706)	(\$741,412)	9.0%	
			0.0%				0.0%	
Total Expenses After Transfers	\$3,637,064	\$2,393,454	65.8%		\$2,410,513	\$2,142,766	88.9%	
Statement of Activities Net Result	\$3,173,564	\$2,024,143	63.8%		\$150,963	(\$516,510)	-342.1%	

Description

- 1 70005 TTO - budgeted revenue (\$250k) under 44101 - their revenue is licensing revenue, so 41506 was used to accurately reflect the revenue.
- 2 40006 ARCC - expenses (\$43k) were budgeted under 70001, but processed on 65251
- 3 70010 WTBC \$37.5k deposited, but not budgeted (plans changed for revenue mid-year) - 70017 Core Facility Stable Isotope Facility budgeted revenue to 44101 ~\$32k of revenue came in under 41507
- 4 010002.70001 Chemical Stockroom - received revenue that was not budgeted. Chemical Stockroom came under 70000 after FY20 budgets were submitted - no budget for FY20
- 5 70013 Science Initiative - receives their state appropriation at the beginning of the year - no additional revenue expected.



O\_B8000: General Counsel Division

Summary Level Natural Accounts	FY20			Percent Variance Budget to Actual Unrestricted Operating	FY20		
	YearTotal	Q2 YTD	Percent Variance Budget to Actual Unrestricted Operating		YearTotal	Q2 YTD	Percent Variance Budget to Actual Designated Operating
	Unrestricted Operating Class				Designated Op		
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals		
A_B4000 Tuition & Educational Fees	\$0	\$0	0.0%	(\$54,092)	(\$23,299)	43.1%	
A_B4100 Sales of Goods & Services	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B4400 Other Operating Revenue	\$0	(\$155,362)	0.0%	\$0	\$0	0.0%	
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5100 Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total_Revenue Revenue	\$0	(\$155,362)	0.0%	(\$54,092)	(\$23,299)	43.1%	
A_B6000 Salaries, Wages & Benefits	\$1,449,992	\$591,959	40.8%	\$45,041	\$34,923	77.5%	
Services, Travel, and Supplies	\$2,104,523	\$2,028,739	96.4%	\$6,000	\$1,398,831	23313.9%	
Util., Repair & Maint., and Rentals	\$0	\$558	0.0%	\$0	\$0	0.0%	
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$414,979	\$102,036	24.6%	\$0	\$15	0.0%	
Cap. Exp., Discnt. Op., and Other Non-op. Exp.	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Expenses Before Transfers	\$3,969,494	\$2,723,292	68.6%	\$51,041	\$1,433,769	2809.1%	
Net Result Before Transfers	\$3,969,494	\$2,567,930	64.7%	(\$3,051)	\$1,410,469	-46229.7%	
			0.0%			0.0%	
A_B7600 Internal Allocations & Sales	(\$429,577)	(\$293,693)	68.4%	\$1,000	\$504	50.4%	
A_D7700 Provisions for Replacement & Depreciation Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
A_D7740 Transfers To/From Operations Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%	
Total Funding Transfers	(\$429,577)	(\$293,693)	68.4%	\$1,000	\$504	50.4%	
			0.0%			0.0%	
Total Expenses After Transfers	\$3,539,917	\$2,429,598	68.6%	\$52,041	\$1,434,273	2756.0%	
Statement of Activities Net Result	\$3,539,917	\$2,274,237	64.2%	(\$2,051)	\$1,410,973	-68794.4%	

Description

- 1 Insurance policies mostly run on the fiscal year and have to be paid at the beginning of the term (July 1) so expenditures are high in the first quarter and very limited the remainder of the year. Professional fees such as motor vehicle records checks, new employee background checks, attorney fees, etc.
- 2 This account is used for pass-through premiums. Fees are collected from departments early in the first quarter.
- 3 PT salary accidently loaded into this account. Expenditure correction was submitted to place payroll expense in unrestricted operating (Risk) account. Worked with Payroll to re-map funding in HCM.
- 4 This is the domestic student health insurance premium, which is paid for by student fees throughout the year. Correction submitted so expense will show as a liability, not an encumbrance.



O\_B9000: Intercollegiate Athletics Division

Summary Level Natural Accounts	FY20		Percent Variance Budget to Actual Unrestricted Operating	FY20		Percent Variance Budget to Actual Designated Operating
	YearTotal Unrestricted Operating Class	Q2 YTD		YearTotal Designated Op	Q2 YTD	
	YearTotal Budget	Q2 YTD Actuals		YearTotal Budget	Q2 YTD Actuals	
A_B4000 Tuition & Educational Fees	\$3,889,038	\$3,155,848	81.1%	\$0	(\$1,156,458)	0.0%
A_B4100 Sales of Goods & Services	(\$9,834,216)	(\$3,043,040)	30.9%	\$0	\$0	0.0%
A_B4300 Grants & Contracts	\$0	\$0	0.0%	\$0	\$0	0.0%
A_43501 Federal Appropriations	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B4400 Other Operating Revenue	(\$2,667,425)	(\$217,629)	8.2%	\$0	\$0	0.0%
A_B5000 Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B5100 Appropriations	(\$5,050,000)	(\$1,642,394)	32.5%	\$0	\$0	0.0%
A_B5300 Gifts	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B5500 Investment Income	\$0	\$0	0.0%	\$0	\$0	0.0%
A_B5600 Other Non Operating Revenues	\$0	\$0	0.0%	\$0	\$0	0.0%
A_76004 Provost Strategic Initiatives	\$0	\$0	0.0%	\$0	\$0	0.0%
Total_Revenue Revenue	(\$13,662,603)	(\$1,747,214)	12.8%	\$0	(\$1,156,458)	0.0%
A_B6000 Salaries, Wages & Benefits	\$18,115,841	\$8,368,842	46.2%	\$0	\$0	0.0%
Services, Travel, and Supplies	\$7,900,094	\$5,384,223	68.2%	\$0	\$0	0.0%
Util., Repair & Maint., and Rentals	\$339,568	\$136,447	40.2%	\$0	\$0	0.0%
Int., Claims, Other Exp., Subcontracts, Depr. & Amort.	\$2,120,132	\$1,716,174	80.9%	\$0	\$0	0.0%
Cap. Exp., Discont. Op., and Other Non-op. Exp.	\$900,000	\$233	0.0%	\$0	\$0	0.0%
Total Expenses Before Transfers	\$29,375,634	\$15,605,921	53.1%	\$0	\$0	0.0%
Net Result Before Transfers	\$15,713,031	\$13,858,706	88.2%	\$0	(\$1,156,458)	0.0%
A_B7600 Internal Allocations & Sales	\$657,160	\$767,014	116.7%	\$0	\$622	0.0%
A_D7700 Provisions for Replacement & Depreciation Grouping	\$150,000	\$0	0.0%	\$0	\$0	0.0%
A_D7720 Debt Service Grouping	\$0	\$0	0.0%	\$0	\$0	0.0%
A_D7740 Transfers To/From Operations Grouping	(\$3,540,000)	(\$2,724)	0.1%	\$0	\$0	0.0%
Total Funding Transfers	(\$2,732,840)	\$764,290	-28.0%	\$0	\$622	0.0%
Total Expenses After Transfers	\$26,642,792	\$16,370,209	61.4%	\$0	\$622	0.0%
Statement of Activities Net Result	\$12,980,189	\$14,622,998	112.7%	\$0	(\$1,155,836)	0.0%

Description

- This includes our scholarship expenses as well as the revenue we get from student fees. We budget our student fee revenue in the unrestricted operating class, but the actuals show up in designated (where we have been unable to budget previously). If you add in the revenue showing in designated, we are only at 51.4% of budget in the B4000 category.
- Fall sports travel shows up in the first 2 quarters of the year. Football is one of the largest budget sports and the majority of their travel expense has already occurred. We expect that we will be about this far through budget by Q2.
- Game guarantees for FB, VB, MBB & WBB have been paid by Q2 totaling 1,530,852. Game guarantees are a large portion of the total Int., Claims, Other Exp., Subcontracts, Depr. & Amort. Budget. We expect that we will be about this far through budget by Q2.
- Our insurance payment totaling \$283,615 was due to Risk in Q1 and we will have income in Q3 for pre-game and other team meals in the HAPC training table that will offset some of the expenses in this category. We expected to be about this far through the budget by Q2 on the expense side of the B7600 category.

**West Campus Satellite Energy**

**Plant Funding**

(presented separately)



# University of Wyoming

## AMK Ranch

Executive Report

5.24.19



UNIVERSITY  
OF WYOMING



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## Project Schedule

## Cost Estimate

## Reference Materials

1. Preservation & Treatment Guide for AMK Ranch April 2012
2. Campus Improvements to the University of Wyoming – National Park Service Research Center Environmental Assessment, January 2015





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## Executive Summary

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On August 30, 2018, Plan One/Architects visited the AMK Ranch and gathered information related to performing a preliminary facility building analysis for the historic buildings at the AMK Ranch. The UW Research Station is located on the beautiful east shore of Jackson Lake, in Teton National Park. The investigation included examining and photographing typical examples of the condition of each of the buildings, with special emphasis on the log constructed types. We then prepared an initial analysis, schedule and cost estimate. The second day of our visit, we toured the facility with representatives from the University of Wyoming and then presented a summary PowerPoint slide show. The presentation included preliminary concepts for proposed scope, budget, and schedules for the restoration and renovation of the existing historical buildings and the proposed dormitory addition.

The analysis of the existing structures required further expert observation in order to ascertain the underlying conditions of the log structures. Plan One consulted with a log restoration expert, Evan Teer of IMR Inc. that has for many years worked in and around the Yellowstone and Teton National Park area. Plan One engaged IMR to perform an onsite inspection of the facility on October 3, 2018 and prepare a report as a part of our efforts to clearly identify the magnitude of the restoration work that may be required for the log structures.



Johnson Lodge

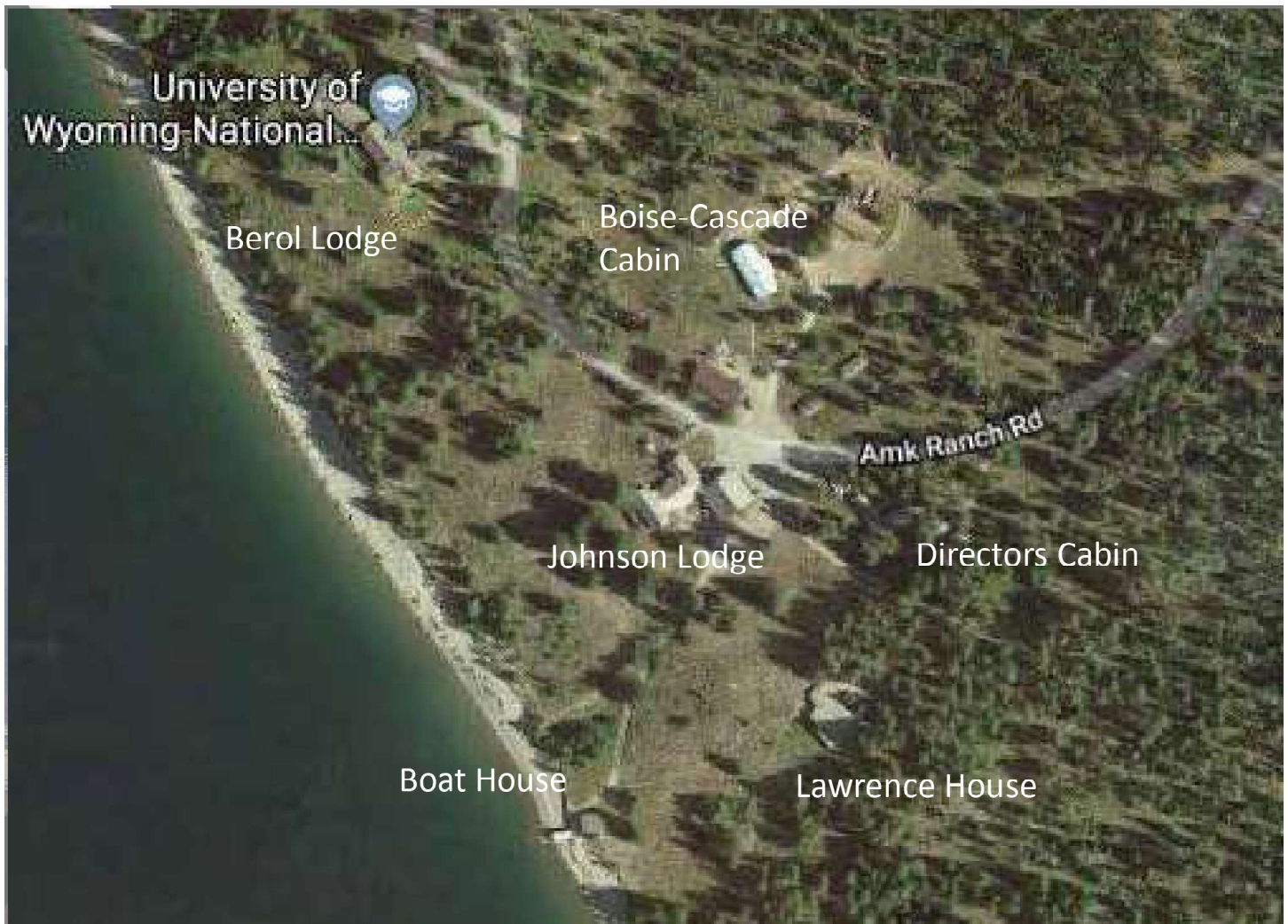
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## Purpose of Investigations & Report

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The Campus: The AMK Ranch has two large log constructed lodge type buildings, the Johnson Lodge (ca. 1920) and the Berol Lodge (ca. 1936), several smaller individual log constructed cabins, including the Directors Cabin, where the resident director lives during the summer season and several outbuildings of various construction types and dates. The Lawrence House (ca. 1940) was the ranch caretaker's house, now used for lodging as well as the Boise-Cascade Cabin, (ca. 1970). There is also a boat house and dock on the shore of the lake, south of the Johnson Lodge.

The Use: The facility houses about 65 research faculty and students during the height of the summer season. While the facilities do serve this maximum number of people, some of the lodging is within the Johnson garage and loft building. This was discussed as not ideal, and therefore could potentially reduce occupancy numbers.

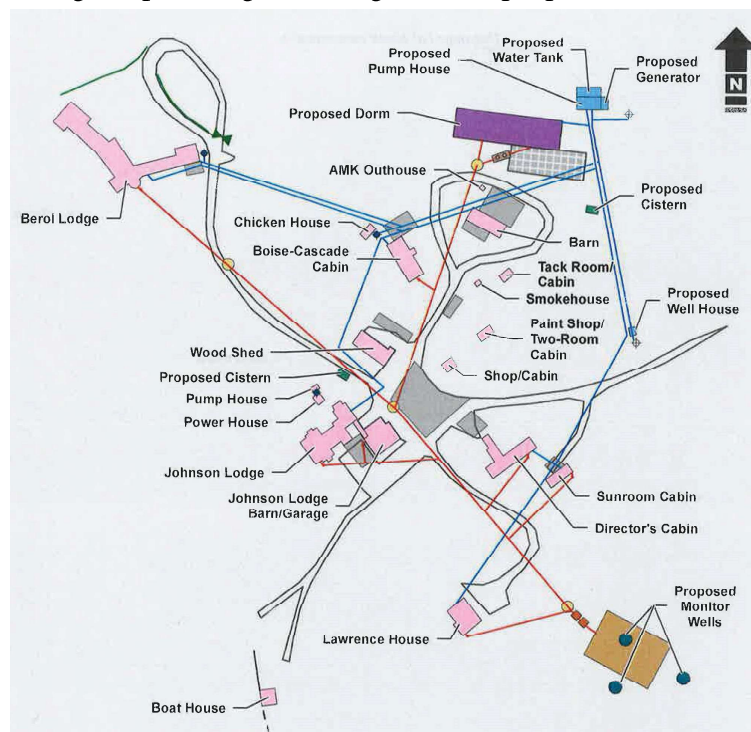


## Site Investigations/Analysis

Plan One/Architects and Inter Mountain Restoration visited the site to observe the condition of all the structures at the AMK research station facility. Visual observations and some minor non-destructive inspections of the structures were performed to document their condition, see appendix for individual observations and analysis. The team performed the analysis from both an historical and condition assessment. While much of the site's structures are in good condition, there are minor areas of each structure that needs attention. Generally, the buildings are structurally sound, and the maintenance and recent preservation efforts have kept the buildings in acceptable condition. The log structures however are showing their age and water, snow, and solar damage is apparent on most of the structures. Selected elements of these structures need to be replaced to bring them back to their original condition and would then further preserve them for many years to come. Specific examples of the elements needing replacement are included in the individual building documentation in the appendix of this report.

## Site Infrastructure Coordination

During our visits to the AMK Research Station, we were able to review the Campus Improvements to the University of Wyoming – National Park Service Research Center Environmental Assessment report prepared in 2015. This report documents the analysis and recommendations for infrastructure improvements related to the site utilities supporting both the existing buildings and site as well as preparing the site for any future development at the research station. Plan One reviewed this report with respect to site improvements at the individual buildings and a potential future dormitory. Our recommendations of targeted site improvements to alleviate drainage or water and snow buildup can be undertaken without any adverse effects to the planning of site utility upgrades. The construction of site utilities outlined in this report are necessary to maintaining the facilities capability of serving the university staff and students. Our recommendation of a multi-phased schedule accounts for these needed improvements. Coordination of any renovations, repairs and additional building efforts should be made during the planning and design for the proposed construction work.





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# Building Observations

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The log buildings generally appear to be in good condition, with the exception of the exterior log preservative applied in the past on the Berol Lodge. The Johnson Lodge is very aged, and appears to have some settling in the exterior walls. It was learned that reinforcing “columns” are installed in at least a portion of the structure during the winter to relieve the snow load on the roof. There appears to be minimal log deterioration in the main structures on the ranch, however, there are some concerns that hidden damage may exist.

Significant damage was observed at the lake shore boat house, not only to the log structure, but also the dock and its boat launch mechanism. These experienced significant damage during a recent lake storm which made the boat launch and dock unusable. There is also significant erosion to the adjacent lake shore line.

Other aesthetic damage was noted on each of the main structures which require a more stringent maintenance program. Several roofs were identified as needing replacement or maintenance.

Improvements in the buildings to eliminate water intrusion is suggested. Minor grading to mitigate water damage to the lower sill logs and foundations can also be made, particularly around the Berol Lodge. It is felt that UW staff on site have limited manpower and resources, and an initial restoration-project should be followed by more significant maintenance expenditures.



Berol Lodge



Boise Cascade Cabin



Boat House



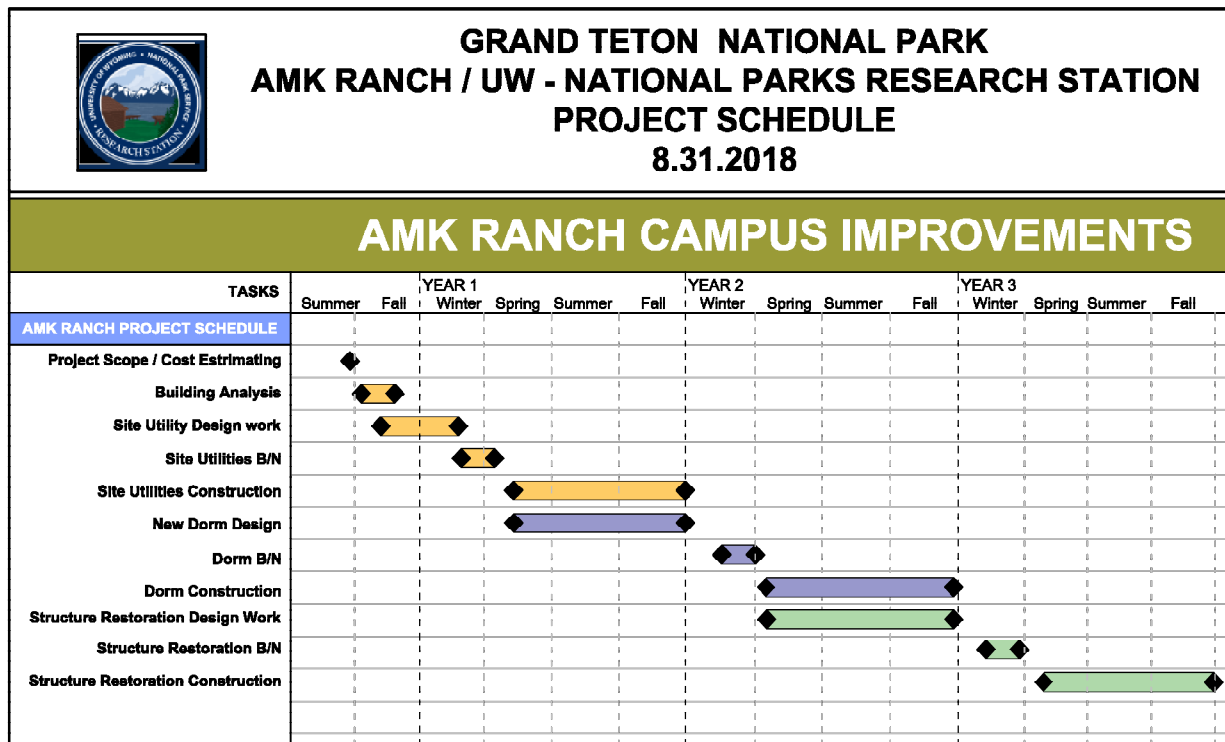
Lawrence House



Director's Cabin

# Project Scheduling Strategies

During our visit, and after discussing the scope of the potential renovations, historical preservation and future site utility infrastructure with the University representatives, Plan One developed a schedule for implementation. This schedule was developed with the seasonal limitations found in the high country of Wyoming. The short summer and limited access during spring and fall requires the project to be broken up into several years. With the infrastructure site utility work needing to be done to support the existing buildings, the first phase should be to prepare the site and service these structures. This first phase will greatly benefit and address deficiencies in the sewer system which becomes overwhelmed during the high occupancy period during mid-summer. While we were touring with the staff, they identified where grey water would percolate up to the surface during the peak occupancy period. This is a hazard that should be addressed immediately. Additionally, failing water supply and electrical service shortages cause impairment to working conditions at the research center. With this first proposed phase, these deficient conditions would be alleviated.



The remainder of the proposed schedule is flexible in that the renovations and preservation of the historic structures and proposed construction of a dormitory can be done in either of the following two seasons. However, if the dormitory is constructed in year two, then the renovation and preservation of the structures, where staff and students are housed, could proceed with few impediments. Additionally, the renovations and preservation could be performed incrementally over the two to three-year implementation, with a combination of staff and contractors. The work performed by the grounds crew and students, particularly on the Berol Lodge, are a good example of work that can be done on an incremental basis.

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## Conclusion

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The various structures on the AMK Ranch are in relatively good condition. There have been efforts by staff to preserve and recondition some of the structures over the years. Roof replacements, cleaning, staining and sealing of many of the structures has helped to preserve them, however, the various buildings are showing their age. Periodic maintenance has also played a key role in maintaining and preserving these historic structures. However, discussions with the staff indicate the work necessary to maintain and improve the facilities are beyond their capabilities or availability of their time. With the average age of ninety-years for the oldest structures, it is time for a general renovation and preservation effort. The quality of the original workmanship is evident and has stood the test of time in the harsh Grand Teton National Parks' environment.

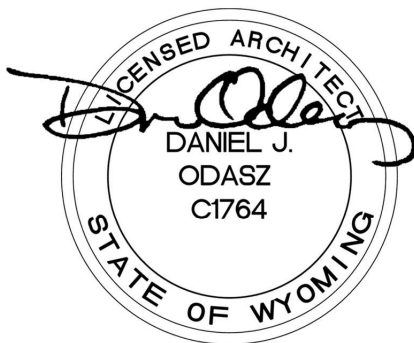
The mix of the structures on the site gives a good history of how the site was developed. The timeframe of the construction types and details are clearly evident. Preserving these structures in their original states are important to the history of the ranch. Generally, the use of the structures are compatible with the original design, however, during renovation, some rooms and functions of the interiors could be changed to accommodate modern research and classroom uses. The site and buildings are generally not ADA compliant, and renovation of the interior spaces and site modifications could be made to accommodate a disabled person.

With a combination of site utility improvements, potential additional dormitory capacity, historic preservation and renovation of the existing structures will serve the University staff and students for many years to come.

Sincerely,



Dan Odasz, AIA  
President



Proposed Dorm Location

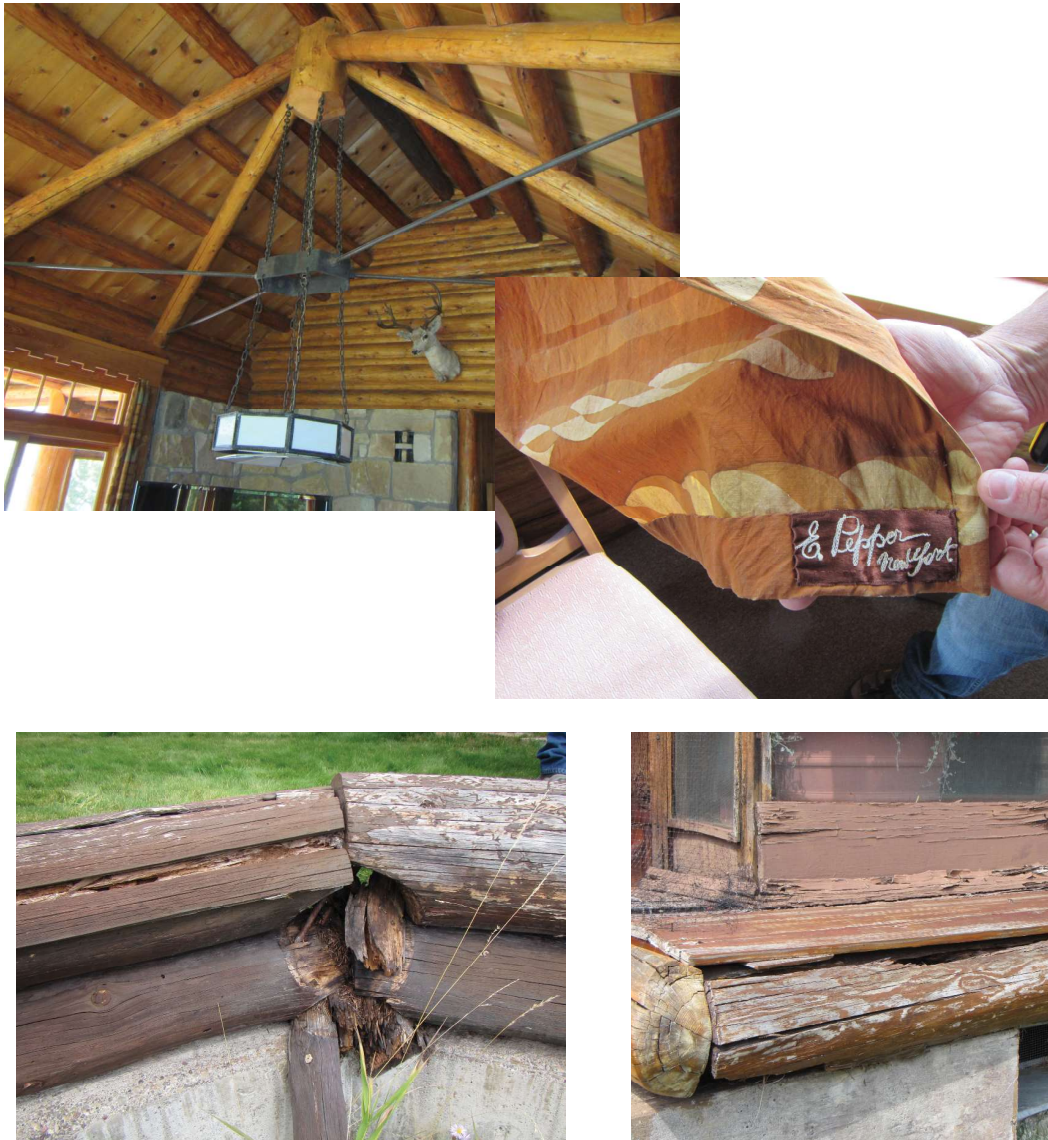


# Appendix

## Individual Building Analysis

- Berol Lodge Analysis
- Johnson House/Garage Analysis
- Directors Cabin Analysis
- Boat House & Dock Analysis
- Small student cabins and other outbuildings analysis

## Berol Lodge Analysis



Replace log fence around the deck and some logs on staircases. The building has all around logs that have become black from snow build-up, this can be addressed if wished. Some chinking touch-ups.



View of Berol Lodge at the exterior enclosed porch. The porch structure has deteriorated and is unlevel due to ground conditions. Much of the exterior exposed structure, floor boards and some vertical columns show wear and degradation. These elements need to be replaced in-kind to maintain the historical look. The screening enclosing the porch also needs some attention.



View of the south face of the building and screened porch. The log fence around deck needs to be replaced, see close-up photos in next view.





Examples of damage on the fence around the deck.



Exterior step that needs to be replaced. The grounds crew have replaced on set of stairs on the west side, and the work is well done and matches the historical for the building.



View of the north side of the building. Here is an example of snow damage to logs, turning them black at the bottom of the exterior walls. This is suspect of mold and should be cleaned by pressure washing, stained and resealed.



Deterioration



Staining



Restoration Efforts



Restaining & Sealing



Roof & Gutter Improvements



## Johnson Lodge Analysis



The 2 main log structure buildings, all cabins and the remainder of the structures should be pressure washed and re-stained in their historical colors.



Johnson Lodge, insulation needs to be replaced and the exterior of the building sealed using chinking and sealant.



Johnson Lodge, insulation needs to be replaced and the exterior of the building sealed using chinking and sealant.

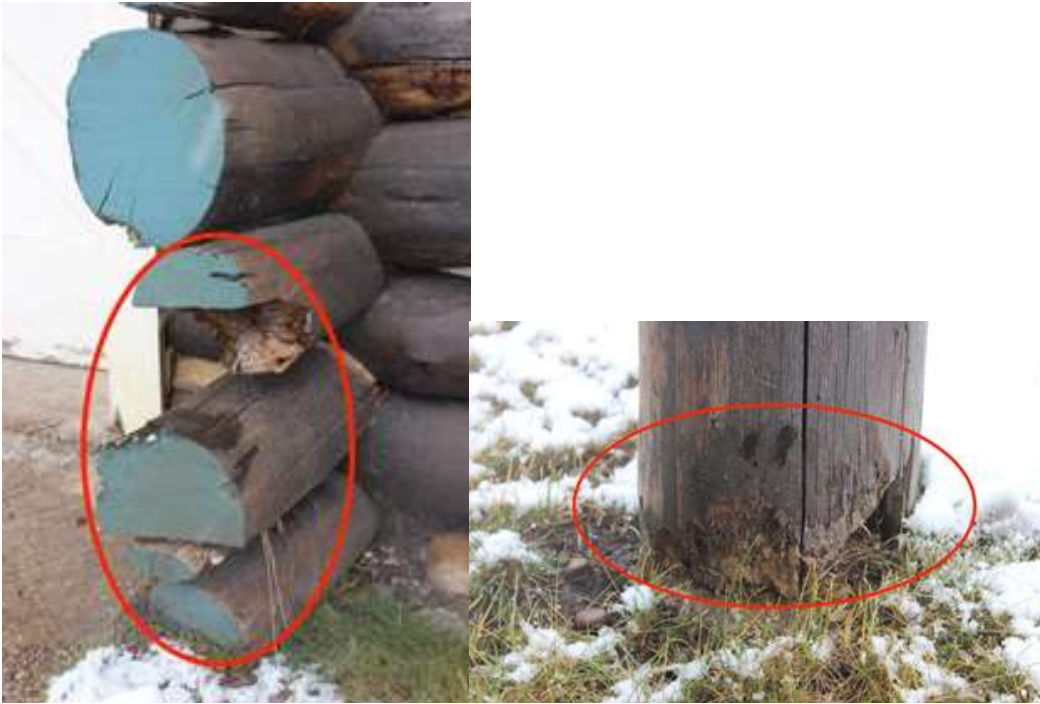


Example of spot that needs re-chinking.



Johnson Lodge garage building. 3 log ends and one post that need replacing, see close-ups.





Johnson Lodge Close-ups of 3 log ends and one post needing to be replaced.



1 log-end needing replacement.

## Directors Cabin Analysis



Replacing 2 log ends on the left side of front, see close-ups. South view



2 log-ends that need replacing on left side of front.





Close-up view of an example of building log-ends that need replacing.

### Boat House & Dock Analysis



Replacement of 7 log ends and one horizontal log. Boat house, backside with close up of logs that need to be replaced on the north side. Arrows point to horizontal log that needs replacing, see close up.





Boat house, back side, close-up of horizontal log needing replacement.



Boat house, right east side, front, 3 logs needing replacement.



Boat house west side front, 3 log ends need replacing



Boat house, close up of 3 logs needing to be replaced on left side of front.



## Dock Analysis



Entire log structure under dock and bridge needing replacement. The condition of the existing Dock and bridge is poor. The entire structure should be replaced in kind to preserve historical accuracy of the structure.

## Small Student Cabins and Other Out Buildings



Sunroom Cabin



Two Room Cabin



Wood Shed



Smoke Shed



Tack Room Cabin



Barn

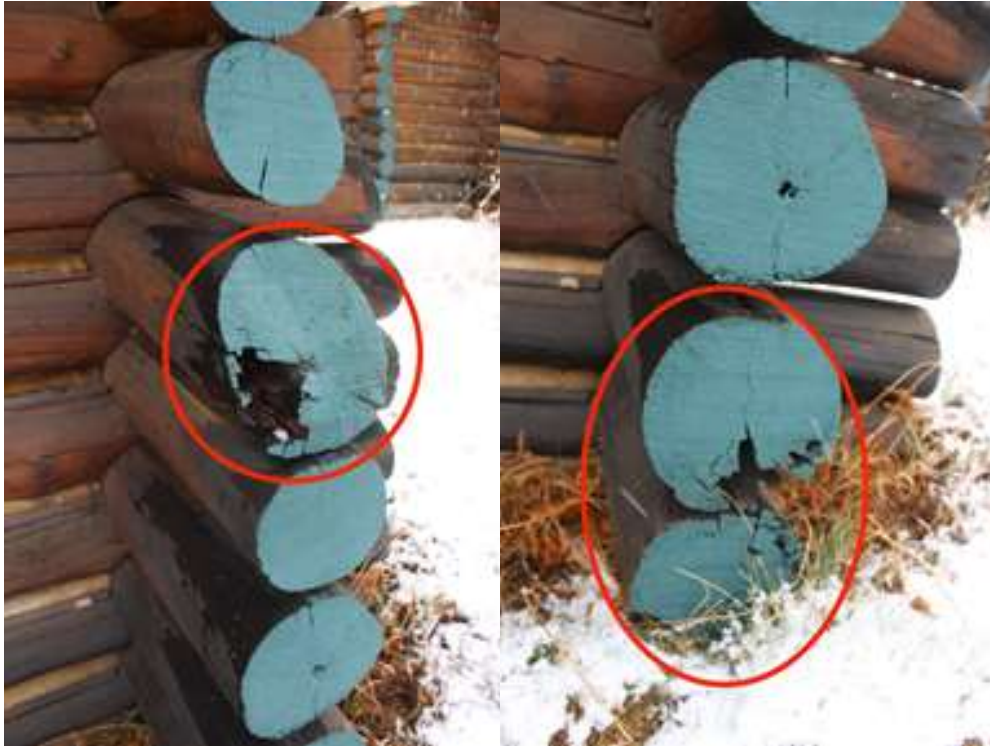




No. 1353 - Replacement of 3 log ends, left side of front.



Cabin no 1353, 3 log ends that need replacing on left side of front.



Cabin no 1353, close-up of logs needing replacing.



Cabin no 1354, Replace deck? Front deck.



Cabin, front view - replacement of 11 log-ends.



Cabin ??, replacement of 6 log ends on left side of front.

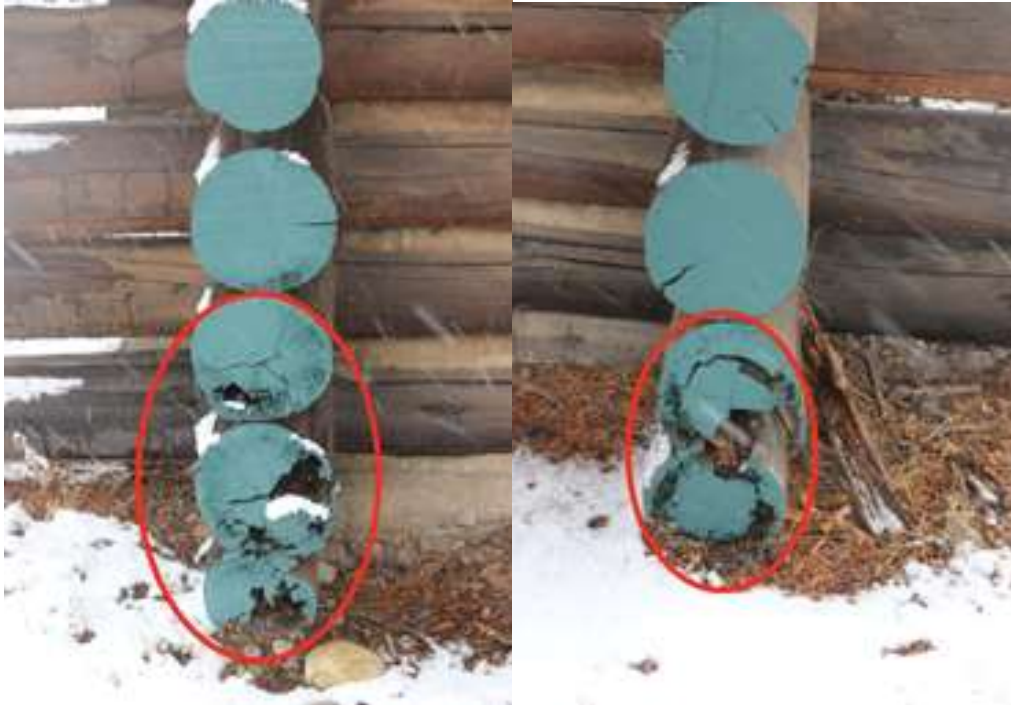




Cabin - close up of log ends needing to be replaced on left side of front.



Cabin - right side of front, 5 log ends needing to be replaced.



Cabin - close up of log ends needing to be replaced right side of front.



Cabin No. 1356  
Replacement of 1 log on front deck, see close-up. And re-think some spots.  
Cabin no. 1356, column log on front deck needs to be replaced.



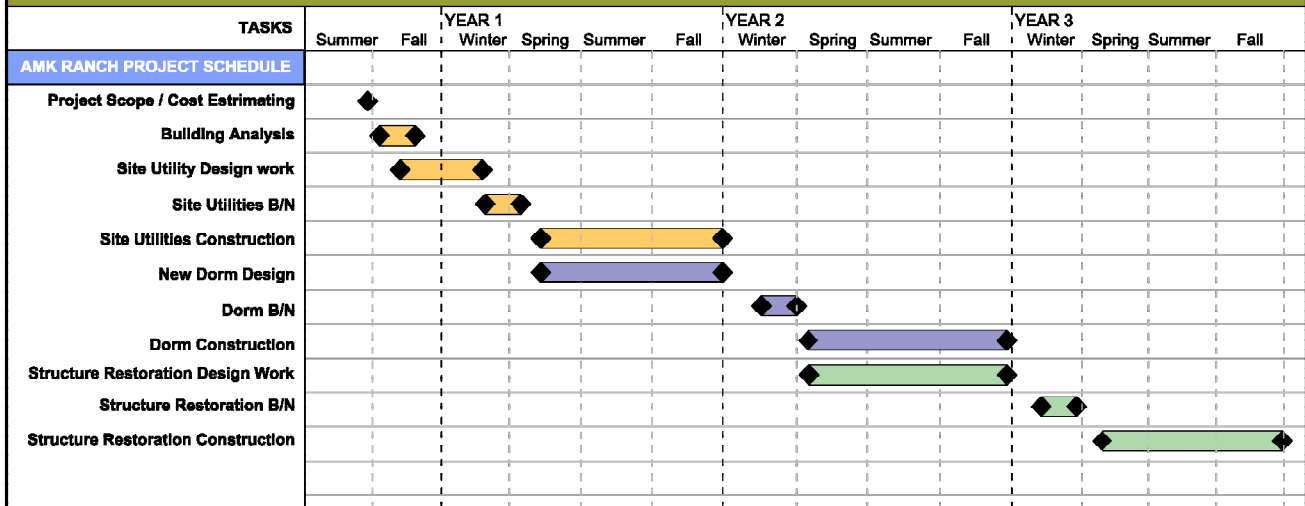
Cabin no. 1356, example of area to chink.

# Project Schedule



## GRAND TETON NATIONAL PARK AMK RANCH / UW - NATIONAL PARKS RESEARCH STATION PROJECT SCHEDULE 8.31.2018

### AMK RANCH CAMPUS IMPROVEMENTS



# Cost Estimate

Facility Management Software System

## Location Detail Information

Region: IMR  
 Park: GRTE  
 Asset Code: All  
 Facility Type: All  
 Occupant: All  
 Status: All  
 Historic Status: All

## AMK Ranch Campus Renovation

### Project Cost Estimate

Region: IMR  
 Park: GRTE  
 Asset Code: ALL  
 Facility Type: ALL  
 Occupant: ALL  
 Status: All  
 Historic Status: ALL

Location: 11870, 11872, 11863, 11869, 11875, 11876, 11865, 11866, 11867, 53319, 35808, 35810, 11877, 231823, 11881, 11874, 11873, 11880, 11879, 11862, 16169, 11864, 93631

Sort By: Location Description

Historic Status = Y includes National Historic Landmark, National Register Listed, and National Register Eligible.

Location Detail Information.rpt

Data as of 07/06/2018 11:37 am

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Location	Description	Asset Code	Facility Type	Qty	UM	Quantity	Unit	Amount	Cost
<b>Campus Renovation</b>									
35808	(PT) R - AMK Ranch Road RT-414	1100	1110	1	MI				
35810	P - AMK Ranch Parking, Unpaved, RT-1002P	1300	1320	17,640	SF				
231823	(PT) AMK Ranch Maintained Landscape	3100	3110	14	AC				
11872	(PT) B - (HS) 1345A AMK Ranch Outhouse	4100	4180	48	GSF	1	ls	5,000	\$5,000
11880	(PT) B - (HS) 1355 AMK Ranch Tack Room	4100	4129	216	GSF	1	ls	10,000	\$10,000
11870	(PT) B - (HS)1345 AMK Ranch Berol Lodge	4100	4110	6,422	GSF	6422	sf	125	\$802,750
11863	(PT) B - (HS)1346 AMK Ranch Johnson Lodge	4100	4129	6,918	GSF	6918	sf	125	\$864,750
11869	(PT) B - (HS)1346A AMK Ranch Johnson Barn	4100	4129	1,400	GSF	1	ls	20,000	\$20,000
11865	(PT) B - (HS)1349 AMK Directors Cabin	4100	4129	1,712	GSF	1712	sf	100	\$171,200
11866	(PT) B - (HS)1350 AMK Ranch Sunroom Cabin	4100	4129	570	GSF	570	sf	50	\$28,500
11867	(PT) B - (HS)1351 AMK Ranch Cabin	4100	4129	245	GSF	245	sf	50	\$12,250
11881	(PT) B - (HS)1352 AMK Ranch Woodshed	4100	4141	1,271	GSF	1	ls	20,000	\$20,000
11874	(PT) B - (HS)1353 AMK Ranch Powerhouse	4100	4150	154	GSF	1	ls	10,000	\$10,000
11873	(PT) B - (HS)1354 AMK Ranch Paint Shop	4100	4130	264	GSF	1	ls	10,000	\$10,000
11879	(PT) B - (HS)1355A AMK Ranch Smokehouse	4100	4141	100	GSF	1	ls	10,000	\$10,000
11862	(PT) B - (HS)1356 AMK Ranch Barn	4100	4141	1,200	GSF	1	ls	20,000	\$20,000
16169	(PT) B - (HS)1357 AMK Ranch Well/Chicken House	4100	4150	231	GSF	1	ls	10,000	\$10,000
11864	(PT) B - (HS)1358 AMK Ranch Boathouse	4100	4141	484	GSF	484	sf	100	\$48,400
	Boat Dock						ls	50,000	\$50,000
11875	(PT) B - B1347 AMK Ranch Boise/Cascade House	4100	4129	1,440	GSF	1440	sf	100	\$144,000
11876	(PT) B - B1348 AMK Ranch Lawrence House	4100	4129	1,280	GSF	1280	sf	100	\$128,000
53319	(PT) AMK Ranch Water System	5100	5120	4,000	GPD				
93631	(PT) AMK Ranch Waste Water Systems	5200	5210	4,000	GPD				
11877	(PT) AMK Ranch Waterfront System	6300	6320	1	EA				
	Interpretive signage						1 ls	10000	\$10,000
	Subtotal Construction Cost								\$2,374,850
	GC Div 1							5%	\$118,743
	GC OH&P							10%	\$237,485
	Anticipated Hard Bid Cost								\$2,731,078
	Design Contingency							20%	\$546,216
	Construction Budget								\$3,277,293
	Project Soft Costs							20%	\$655,459
	<b>Total Project Cost - Campus Renovations</b>								<b>\$3,932,752</b>
	<b>New Dorm</b>					5800 sf		400	\$2,320,000
	Subtotal Construction Cost								\$2,320,000
	GC Div 1							5%	\$116,000
	GC OH&P							10%	\$232,000
	Anticipated Hard Bid Cost								\$2,668,000
	Design Contingency							20%	\$533,600
	Construction Budget								\$3,201,600
	Project Soft Costs							20%	\$640,320
	<b>Total Project Cost - New Dorm</b>								<b>\$3,841,920</b>



Journal Batch	Journal	Line	Source	Category	Currency	Entered		Accounted (USD)	
						Debit	Credit	Debit	Credit
0619AC7001 26-JUN-2019 14:17:12	0619AC7001	2	Manual	Adjustment	USD		84,847.00		84,847.00
Spreadsheet A 300000006475859 618641 N	Adjustment	31	Spreadsheet	Adjustment	USD	0.00			0.00

Data Access Set: University of Wyo US

Journal Lines: 10-41023-703-750003-20001-001-0000-0000-0

Ledger University of Wyo US

Account Description University of Wyoming-Easement Revenue-Capital Reserves-Capital Reserves-VP for Administration Office-Default-Default-Default-Default

Number	FY20 Page Number	Department/Unit/College	Request Description	FY 2020 Fee	Proposed Fee for FY 21	% Increase	Revenue (increase or decrease)
<b>Mandatory Student Fee Requests</b>							
1		Division of Student Affairs	4% increase in Consolidated student services fee to establish a new position that will support the increasing conduct and welfare efforts on campus. The increase will also help address an increase to student hourly wages, to a minimum of \$8/hr. to be competitive across campus and the Laramie labor market. ASUW resolution supports this increase.				
	10		Full-time consolidated student services fee increase	\$ 371.09	\$ 385.93	4.0%	~\$304,000
	10		Part time consolidated student services fee increase 1-3 credit hours	\$ 23.77	\$ 24.72	4.0%	
	10		Part time consolidated student services fee increase 4 credit hours	\$ 176.44	\$ 183.50	4.0%	
	12		Optional Student Fee package - consolidated student services portion	\$ 194.65	\$ 202.44	4.0%	
	16		Summer mandatory fee, flat rate	\$ 157.04	\$ 163.32	4.0%	
	16		Summer mandatory fee, per credit	\$ 18.46	\$ 19.20	4.0%	
<b>Other Student Fee Request</b>							
2		Residence Life & Dining	2.0% increase to Residence hall room rates to cover purchase of new mail service software, repair bathrooms in multiple halls that are in critical need, and other repairs and maintenance of aging facilities. The last increase to residence halls was FY17. ASUW supports this increase.				~\$154,145
	51		Double room occupancy	\$ 2,246.50	\$ 2,303.00	2.5%	~\$121,355
	51		Single, A	\$ 3,287.50	\$ 3,370.00	2.5%	
	51		Single, B	\$ 3,165.00	\$ 3,244.00	2.5%	
			1.5% increase in meal plans with change in meal plans offered. Increase and change of meal plans will meet the increased cost of food and supplies while handling maintenance expenses and equipment replacement when needed.				
	49		Unlimited access plan (\$75 Dining Dollars)	\$ 2,972.00	\$ 3,016.00	1.5%	~\$121,355
	49		Any 15 access plan (\$100 Dining Dollars)	\$ 2,590.00	\$ 2,628.00	1.5%	
	49		Any 12 access plan (\$125 Dining Dollars)	\$ 2,305.00	\$ 2,340.00	1.5%	
	49		Block 280 Meals (\$75 Dining Dollars)	\$ 2,795.00	\$ 2,837.00	1.5%	
	49		Block 210 Meals (\$290 Dining Dollars) each semester	\$ 2,550.00	\$ 2,588.00	1.5%	
3	19	College of Education	Increase College of Education program fees to better support equipment and computer support needs to undergraduate students. ASUW supports this increase.	\$ 22.00	\$ 26.00	18.18%	~\$35,500
4	26	College of Law	Increase to Potter Law Club student fee to support the club's necessary functions. The College of Law student government and ASUW support this per semester increase	\$ 20.00	\$ 50.00	150.00%	Minimal
5		Graduate Education	Apply resident tuition rate to graduate fellows; make Summer session tuition section consistent with wording of regular academic tuition section. This request comes as a change of US tax law changes. It will treat graduate fellows the same as graduate assistants in regards to tuition.	\$ -	\$ -		Revenue loss if change not implemented
6	NEW	Music Department	The Marching Band students will be charged \$100 per fall semester to centralize the purchase(s) of secondary marching band uniform items. Marching band members currently purchase additional, required items (hats, gloves, leotards, shoes, etc.) on their own. The department will use the collected funds to place bulk orders which will save each student approximately \$35.				Net zero
			Marching Band secondary equipment fee	\$ -	\$100/fall semester		
7	18	UW-Casper	Increase of baseline student fees at UW-Casper. This fee is paid to Casper College as part of an MOU to provide access to library, career services, and other services on the campus of Casper College.	\$ 25.00	\$ 38.00	52.00%	~\$25,000



8	9	Student Financial Services	Change the Institutional Payment Plan to better align with personal pay dates. Also increase payment plan to four payments.	FY20 Due Dates	FY 20 Refund Percent		
			Semester Payment #1	3rd Friday of Semester	September 1 (Fall) February 1 (Spring)		N/A
			Semester Payment #2	6th Friday of Semester	October 1 (Fall) March 1 (Spring)		
			Semester Payment #3	9th Friday of Semester	November 1 (Fall) April 1 (Spring)		
			Semester Payment #4	N/A	December 1 (Fall) May 1 (Spring)		
<b>Other/Miscellaneous Fee Book Requests</b>							
9		Fine Arts Box Office	Increase ticket handling fees to cover overhead costs, including PCI compliance and audit recommendations. Additional revenue will be used to help purchase new ticketing software.				Minimal
	75		Ticket handling fee, per season order	\$ 3.00	\$ 5.00	66.7%	
	75		Ticket handling fee, per ticket	\$ 0.50	\$ 1.00	100.0%	
10		Music Department	Increase ticket prices for Music ticketed events. Increase in revenue will be used to support the costs for guest artists.				Minimal
	75		Adults	\$ 8.00	\$10-12	25.0%	
			Senior Citizens	\$ 6.00	\$7-8	16.7%	
11		Visual and Literary Arts	Add \$5/semester locker rental fee in the Visual Arts building	\$ -	\$ 5.00		~\$1,500
12		Early Care and Education Center	Increase tuition rate for ECEC infant, toddler, preschool, and school-age programs (\$0.75/day). Increase will address salary increases that were made based on mandated lead teacher calendar changes and raises for lead teachers.				~\$22,748
	75		Infants (Full day), per day	\$ 56.00	\$ 56.75	1.3%	
	75		Toddlers (Full day), per day	\$ 49.00	\$ 49.75	1.5%	
	75		Preschoolers (Full day), per day	\$ 47.00	\$ 47.75	1.6%	
	75		School-age Children (after school program)	\$ 22.00	\$ 22.75	3.4%	
	75		School-age Children - Full day public school closures	\$ 41.00	\$ 41.75	1.8%	
	75		School-age Children - Half day public school closures	\$ 26.00	\$ 26.75	2.9%	
13		Fleet Services	Addition of new vehicle categories: Small flatbed trailers and yearly categories. Monthly and yearly categories replace weekly, seasonal, and permanently assigned categories to streamline fees.				~\$8-10,000
	N/A		Small Flatbed Trailer - Daily	\$ -	\$ 25.00		
	N/A		Small Flatbed Trailer - Monthly	\$ -	\$ 280.00		
	N/A		Small Flatbed Trailer - Yearly	\$ -	\$ 3,360.00		
	N/A		Full-size Sedan - Monthly	\$ -	\$ 384.00		
	N/A		Full-size Sedan - Yearly	\$ -	\$ 4,608.00		
	N/A		Minivan - Monthly	\$ -	\$ 320.00		
	N/A		Minivan - Yearly	\$ -	\$ 3,840.00		
	N/A		Standard Crossover Utilities - Monthly	\$ -	\$ 536.00		
	N/A		Standard Crossover Utilities - Yearly	\$ -	\$ 6,432.00		
	N/A		Compact Pickup - Monthly	\$ -	\$ 445.00		
	N/A		Compact Pickup - Yearly	\$ -	\$ 5,340.00		
	N/A		1/2 Ton 4x4 pickup - Monthly	\$ -	\$ 480.00		
	N/A		1/2 Ton 4x4 pickup - Yearly	\$ -	\$ 5,760.00		
	N/A		3/4 Ton 4x4 Pickup - Monthly	\$ -	\$ 548.00		
	N/A		3/4 Ton 4x4 Pickup - Yearly	\$ -	\$ 6,576.00		
	N/A		1 Ton 4x4 Pickup - Monthly	\$ -	\$ 580.00		
	N/A		1 Ton 4x4 Pickup - Yearly	\$ -	\$ 6,960.00		
	N/A		Full-size SUV - Monthly	\$ -	\$ 432.00		
	N/A		Full-size SUV - Yearly	\$ -	\$ 5,184.00		
	N/A		12 Passenger Van - Monthly	\$ -	\$ 836.00		
	N/A		12 Passenger Van - Yearly	\$ -	\$ 10,032.00		

	N/A		Mini-Cargo Van - Monthly	\$ -	\$ 287.00		
	N/A		Mini-Cargo Van - Yearly	\$ -	\$ 3,444.00		
	N/A		Enclosed Cargo Trailer - Monthly	\$ -	\$ 280.00		
	N/A		Enclosed Cargo Trailer - Yearly	\$ -	\$ 3,360.00		
			Increased daily, and weekly rates by approx. 5% in all categories to cover salary increases, vehicle depreciation/replacement and service/maintenance. Note: weekly rates remain the same				
	50		Full-size Sedan - Daily	\$ 52.00	\$ 54.00		3.8%
	50		Minivan - Daily	\$ 62.00	\$ 64.00		3.2%
	50		Standard Crossover Utilities - Daily	\$ 65.00	\$ 67.00		3.1%
	50		Compact Pickup - Daily	\$ 74.00	\$ 76.00		2.7%
	50		1/2 Ton 4x4 Pickup - Daily	\$ 80.00	\$ 82.00		2.5%
	50		3/4 Ton 4x4 Pickup - Daily	\$ 86.00	\$ 88.00		2.3%
	50		1 Ton 4x4 Pickup - Daily	\$ 97.00	\$ 99.00		2.1%
	50		Full-size SUV - Daily	\$ 86.00	\$ 88.00		2.3%
	50		12 Passenger Van - Daily	\$ 96.00	\$ 98.00		2.1%
	50		Mini-Cargo Vans - Daily	\$ 46.00	\$ 48.00		4.3%
	51		Add Third-Party Detail charge	\$ -	Vendor Charge		
14	73-74	Communication Disorders	Increase to clinic services and costs to support clinic operations and student educational experiences, and enhance clinic services to the community. These are not new fees being requested, but a streamlined approach to displaying charges to patients.				
			Auditory Evoked Potentials	\$ 175.00	\$ 225.00		28.6%
			Tympanometry	\$ 30.00	\$ 40.00		33.3%
			Conditioned Play Audiometry	\$ 50.00	\$ 65.00		30.0%
			Pure tone air & bone threshold	\$ 50.00	\$ 55.00		10.0%
			Ear impression fee	\$ 35.00	\$30/ear		
			Hearing Aid evaluation, orientation and follow-up	\$ 600.00	\$300/ear		0.0%
			Speech Audiometry Threshold	\$ 20.00	\$ 25.00		25.0%
			Speech Audiometry Threshold with speech recognition	\$ 40.00	\$ 45.00		12.5%
			Visual Reinforcement Audiometry	\$ 50.00	\$ 65.00		30.0%
			Acoustic Immittance - tymp, acoustic reflex, decay	\$ -	\$ 60.00		
			Pure tone audiometry - threshold air only	\$ -	\$ 40.00		
			Pure Tone screening	\$ -	\$ 30.00		
			Tympanometry & acoustic reflex	\$ -	\$ 40.00		
			Evoked Otoacoustic Emissions - comprehensive	\$ -	\$ 80.00		
			Hearing Aid programming & fitting (hearing aid not purchased from UW)	\$ -	\$ 150.00		
			Real Ear Measures	\$ -	\$150/ear		
			Hearing Aid check (1 Hearing aid)	\$ -	\$ 20.00		
			Hearing Aid check (2 Hearing aids)	\$ -	\$ 40.00		
			Office Visit - new patient	\$ -	\$ 50.00		
			Office Visit - est. patient	\$ -	\$ 30.00		
15	34	Information Technology	Change 3D printing cost to varies. The charge is to reflect the cost of providing 3D materials. Charge will be based on a combination of weight and time	\$1.50/hour	Varies		No net new revenue
16	33	Information Technology	Change the Special Account charge to \$10/month. In 2019, the UW Microsoft Agreement was renegotiated to align with Microsoft's new licensing model. The rates for accounts like these have increased under the new agreement.	\$ 6.50	\$ 10.00		No net new revenue
17	36	Information Technology	Simplify the published charges to a range between \$25-\$75 for WyoCast events.	Varies	\$25-75		No net new revenue
18	84	Jacoby Golf Course	Increase golf cart membership, per person, fee to cover increased cost for operations and maintenance of golf cart fleet	\$ 250.00	\$ 350.00		40.0% No net new revenue
19	57	Trademark Licensing Office	New licensing application fee \$25 and licensing agreement re-instatement fee \$25 to help with the administrative costs associated with processing the application fees and reinstatement agreements.	\$ -	\$ 25.00		~\$5,000-\$7,000

20	89	UW Stable Isotope Facility	Update of Stable Isotope Facility Fees for increases in consumables, labor, and cost-of-living adjustments. On-campus fees support the daily running of the UWSIF, and external fees support the daily operations of UWSIF and development of new methods and instrumentation.	Varies	Varies		Minimal
21		University Libraries	The University Libraries has made the following requests to help support the cost of operations, and offset the costs of materials.				Minimal
	39		#1 - Add 3D scanning services fee \$100 for "time and materials"	\$ -	\$ 100.00		
	41		#2 - Add fee for VHS to digital conversion services in Studio Coe. \$18/half hour or \$30/hour	\$ -	\$ 30.00		
	39		#3- Increase consultation services fees for grants/articles/papers per hour to \$100 and Extended research consultation to \$100/hour. No increase since implementing this fee. Fee better reflects the cost of employees doing the consultation.	\$ 50.00	\$ 100.00	100.00%	
	39		#4 - Increase Digital Project Consulting fee to \$100 to better reflect the cost of employees' time in consulting with patrons	\$ 75.00	\$ 100.00	33.33%	
	40		#5 - Increase Interlibrary Loan - Docline services to \$12.00 for book loan, non-Wyoming client; and \$12 for copy of article, non-Wyoming client. Increase matches fee charged by other Docline institutions.	\$ 11.00	\$ 12.00	9.09%	
	39		#6 - Increase fee for Metadata creation, per record, to \$50 minimum to better reflect cost of employee time in providing professional services	\$ 35.00	\$ 50.00	42.86%	
	40		#7 - Increase non-refundable billing fee to COST + \$10 fee for overdue & lost books borrowed from other institutions to better reflect work required to process billing when other libraries are involved.	\$ 5.00	\$ 10.00	100.00%	
	41		#8 - Increase fee for Library patron card fee for out-of-state patron to \$20/year	\$ 10.00	\$ 20.00	100.00%	
	39		#9 - Increase fee for Overhead Planetary Scanning to \$1/page - No increase to this fee since implementation. Increase will be used to mitigate the cost of services	\$ 0.50	\$ 1.00	100.00%	
	38		#10 - Increase research service fees for Wyoming clients to \$50/hr. and non-Wyoming clients to \$75/hr. to better reflect the cost of employee time in filling request.	Various	Various		
	41		#11 - Increase fees for scanning of Book/Technical Report to \$1/page and Fragile Item to \$1.50/page. No increase has been made since these fees were originally implemented.	Various	Various		
22	58-60	Division of Student Affairs	Wyoming Union request to charge for equipment rental and extra services provided by CSIL. The costs will not be charged to student organizations and will help offset the time and labor required to delivery these items to groups across campus.	N/A	Various		~\$500
23	58-60	Division of Student Affairs	Wyoming Union requests to add setup/tear down fee for Classification II group (staff and faculty, non-RSO units) and increase Classification IV rental rates	Various	Various	Various	~\$2,500

# UNIVERSITY OF WYOMING

Associate Vice President for Financial Affairs  
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October 7, 2019

Ms. Jennifer Scoggin, Director, Office of State Lands and Investments  
Ms. Elizabeth Blackwell, Grants and Loans Manager  
122 West 25<sup>th</sup> Street  
Cheyenne, WY 82002

## Summary

In accordance with 2018 Wyoming Session Laws Chapter 134 Section 067., the University of Wyoming (UW) is applying for a loan through the State Loan and Investment Board for up to \$4,700,000 not to exceed 3% for a term of 30 years to acquire a late-model, used aircraft that will be modified, certified, and instrumented for conducting atmospheric research. The loan funds are necessary to purchase the baseline aircraft.

This aircraft will be a replacement of the current research aircraft that will be retired in the next few years. The current aircraft operates under a series of 5-year cooperative agreements between UW and the National Science Foundation (NSF) dating back to 1988. The most recent agreement began on Sept. 1, 2019, and provides \$12,500,000 to support staff and equipment through 2024. The NSF also awarded UW an additional \$15,800,000 for a five-year period to fund the cost of modifying, instrumenting, and certifying the aircraft that we acquire so that it will be suitable for atmospheric research. We expect that the new aircraft will continue to fulfill its role as one of three aircraft within the NSF fleet while serving the University, State of Wyoming, and the Nation for the next 50 years.

## Introduction

The University of Wyoming has operated an atmospheric research aircraft for more than 50 years. Acquired in 1965, the first aircraft was a Twin-Beech C-45. In 1971, the C-45 was replaced by Beech Queen Air, which in turn was replaced by the current aircraft, a Beechcraft King Air 200 in 1977. The King Air has flown nearly 9,000 hours in its 42 years in operation, supporting projects funded by the State of Wyoming, the NSF, the Bureau of Land Management, the Department of Defense, NASA, NOAA, USGS, and several others.

The current King Air airframe is life-limited and quickly approaching the end of its useful life. Moreover, the infrastructure of the aircraft relies on mostly outdated technology, which is difficult and expensive to upgrade and maintain. This, coupled with a desire by the research community to have a more capable aircraft with a greater payload, longer endurance and more electrical power, while remaining relatively inexpensive (compared to 'large' aircraft), has led to the plan to replace the Wyoming King Air over the next 5 years. Acquisition of a baseline King Air 350 is the first piece. Following the acquisition, the necessary modifications to allow it to carry the specialized equipment needed for atmospheric research will take the next 1.5 years. Transferring the instrument capabilities from the current King Air to the new one, testing the new instrument configurations, and completing a full FAA-certification of the new aircraft with its instrument payload will take an additional year. We expect that the new aircraft will become operational in approximately 2.5 to 3 years, at which time the old aircraft will be retired.

## Why this Project is Important to the University of Wyoming

Airborne research at UW has a long history that has earned the university a national and international reputation for excellence and sets UW apart from every other university in the nation. In mid-2019, the Atmospheric Science program at UW underwent a review conducted by prominent scientists and administrators from top-level universities around the country. In the committee's report to UW, their first recommendation stated: "*The committee strongly believes that maintaining the UW airborne research aircraft and reputation makes strategic sense.*" The recommendation continues: "...[supporting the mission] is a highly strategic decision that will pay off and greatly enhance the national reputation for the DAS [Dept. Atmospheric Science] and University."

The leading statement in the Mission of UW is to "*Graduate students who have experienced the frontiers of scholarship and creative activity and who are prepared for the complexities of an independent world.*" Atmospheric Science provides its students one-of-a-kind opportunities working hands-on with observations and using those observations to drive advanced computer models. One way a program evaluates its impact is by considering the success of its graduates. Here we highlight four graduates who have all risen to a high-level of prominence in the field:

- *Dr. Paul Lawson – CEO of Stratton Park Engineering Company (SPEC). Incorporated in 1979, SPEC designs and manufactures advanced instruments for atmospheric science applications.*
- *Dr. Russell Schnell – Director of Global Monitoring Division of NOAA's Earth System Research Laboratory. Dr. Schnell has over 200 publications in his career including 9 that have appeared in **Nature**, he directs an annual budget of more than \$20 M, and has given invited lectures in more than 25 countries.*
- *Bill Mahoney – Director of NCAR Research Applications Laboratory (RAL). RAL consists of six divisions and employs more than 200 persons. Staff work across disciplines to study the impact of weather and climate on society and human health.*
- *Dr. Mengistu Wolde – Principal Research Officer, National Research Council Canada. Dr. Wolde is the Facility Manager of the NRC Convair-580, the Canadian government's only atmospheric research aircraft.*

Lastly, there exists a natural synergy between the types measurements that are made with the research aircraft and the Wyoming/NCAR Super Computer (NWSC). Atmospheric Science is UW's top user of NWSC. Much of this work focuses on

improving existing and developing new computer models which are then validated against real observations, such as those collected by the research aircraft.

Why this Project is Important to the State of Wyoming

Research enabled by the current aircraft and that will continue with the new aircraft have direct significance to the State of Wyoming and fall into one of four broad areas of study:

*Water Resources* - Over the lifetime of the new aircraft, water will be either the #1 or #2 topic area affecting the people of Wyoming. In the west, water drives agriculture, sustains communities, and can provide growth opportunities. The UW King Air will continue to be a leader in studies of clouds and precipitation that produce snowpack in our mountains and ultimately supplies water to the state.

*Air Quality* - The King Air is used for studies in air quality ranging from high ozone to the impact of forest fires. Numerous recent studies suggest that as the West region dries and the fire season lengthens, fire activity will continue to increase. A recent study conducted in 2018 highlighted the use of the King Air to better understand smoke emission and transport from wildfires. Results from this will be used in computer models to better predict impacts ranging from human health to cloud and rain formation.

*Severe Weather* - Every corner of the Wyoming is subject to severe weather, whether from blizzards, flooding, or even tornadoes. These events are often poorly predicted. Improvements rely on better and more numerous observations, especially above the surface. The King Air and associated state-of-the-art instruments will continue to provide measurements that will feed improvements in computer models.

*Fugitive Emissions* - Emissions of natural and man-made greenhouse gases are currently not well quantified. This can have dramatic impact on key industries in the state such as mining, oil and gas, and agriculture.

Why this Project is Important to the Nation

The National Science Foundation has recently committed to a \$28,300,000 investment over five years to UW for the development of a replacement King Air and the continued operation of the current, transitioning to the replacement aircraft, over that same period. Reviewer comments to the NSF proposals best summarize the importance of this new aircraft to the national research infrastructure:

*“These technologies are not being designed for use by a small group of researchers: they will become an integral part of the NSF’s Lower Atmospheric Observing Facility (LAOF) that is available for users across the atmospheric science community for years and decades to come.”*

*“...the resulting airborne laboratory will be a significant enhancement of US research infrastructure that will help support the atmospheric and related communities for decades.”*

*“I think funding the new UWKA aircraft should be a high priority for NSF. This aircraft serves a key niche in the NSF observation community.”*

Aircraft Specifications and Examples on the Current Market

The replacement base aircraft will be a Textron Aviation (Beechcraft) Super King Air, model 350 (or 350i). The modifications that are required to turn it into a mission-capable aircraft for atmospheric research require that it have a manufacturer date no earlier than 2004. Because we are targeting a 50-year life span, we are also targeting an airframe with no more than 3600 flight hours. Other general considerations include an aircraft with no damage history and one that is free of internal corrosion. A detailed pre-buy inspection conducted by UW personnel and the vendor who will conduct the modifications and certification will verify the last two items.

The modifications and the mission requirements for the aircraft require that specific avionics packages are part of the base aircraft and are listed in Table 1. It is unlikely an aircraft will be available that meets all of our requirements; in that case the total cost of the base aircraft will include both the aircraft cost and the funds required to upgrade the avionics package. These avionics packages are available as ‘off-the-shelf’ items and the cost of installing and certifying the packages are generally known.

<b>Table 1: Required Avionics Packages for Base Aircraft</b>	
Rockwell Collins ProLine 21 Integrated Avionics Suite	<i>This is the base avionics package delivered in 350i from the OEM beginning in 2008; a suitable aircraft will include this base package either as original equipment or retrofitted</i>
Airspace Modernization Package Upgrade to the ProLine 21 w/ SVS runway data base, Dual FMS/GPS	<i>This upgrade include ADS-B which will be a requirement for all aircraft operating in the US in early 2020’s</i>
XM Satellite Weather	<i>This is required as an external weather awareness/avoidance system for atmospheric research</i>
Rockwell Collins TCAS 4000/TCAS II	<i>This traffic collision avoidance system ensures no mid-air collision when aircraft are too near; this is a requirement for operations outside of the US</i>
HF-9000 High Frequency Radio with SelCal	<i>HF radio is required for operations over open ocean and away from coastline where VHF radio is not usable</i>
Multi-Function Display (MFD) video and Integrated EFB (IFIS)	<i>An integrated multi-function display allows the pilot to display output from systems on the same display. This is necessary to save panel space.</i>

Here we list two options of aircraft that are currently on the market and an estimated price for each; however, there is no guarantee that these aircraft will be available at the time of purchase. Aircraft A is older with more flight hours and requires more upgrades to the avionics. Overall, it is a lower cost than Aircraft B, which requires fewer upgrades and is 9 years newer with fewer flight hours.

**Aircraft A:**

Owner: AVCON Industries  
 2004 KA350 (serial FL-381)  
 2,762 flight hours since new  
 Base Avionics Package: Rockwell Collins ProLine 21  
*Base Cost: \$3.25 M*  
 Upgrade Avionics to the level in Table 1  
*Upgrade Cost: \$0.95 M*  
**TOTAL COST: \$4.2 M**

**Aircraft B:**

Owner: Leading Edge Aviation Solutions  
 2013 KA350i (serial FL-854)  
 1,067 flight hours since new  
 Base Avionics Package: Rockwell Collins ProLine 21, TCASII, XM WX  
*Base Cost: \$4.20 M*  
 Upgrade Avionics to the level in Table 1  
*Upgrade Cost: ~\$0.50 M*  
**TOTAL COST: ~\$4.7 M**

**Repayment Plan**

The University will use indirect cost recovery that is included in the cooperative agreement with the NSF. The cooperative agreement (CA) has two parts, a fixed base amount from the current award (CA8) and a variable amount based on a projection of the aircraft usage in support of the CA.

	<u>CA Fixed</u>	<u>CA Variable</u>	<u>CA TOTAL</u>
<u>Year 1</u>	<u>716 K</u>	<u>154 K</u>	<u>870 K</u>
<u>Year 5</u>	<u>812 K</u>	<u>159 K</u>	<u>971 K</u>
<u>Year 10</u>	<u>941 K</u>	<u>166 K</u>	<u>1108 K</u>
<u>Year 15</u>	<u>1091 K</u>	<u>175 K</u>	<u>1266 K</u>
<u>Year 20</u>	<u>1265 K</u>	<u>184 K</u>	<u>1449 K</u>
<u>Year 25</u>	<u>1467 K</u>	<u>196 K</u>	<u>1662 K</u>
<u>Year 30</u>	<u>1700 K</u>	<u>209 K</u>	<u>1909 K</u>

**Establishment of an Aircraft Replacement Account**

UW will target a 50-year lifetime beginning when it commissions the replacement aircraft. In order to guarantee that funds will be available to acquire a replacement aircraft at the end of this 50-year period, UW will establish an *Aircraft Replacement Account*. The account will be an interest bearing account and will be funded through aircraft usage with a per flight hour charge. Similar accounts exist to pay for routine aircraft maintenance, phase inspections, propeller overhauls, and engine hot-sections and overhauls. The replacement account will charge all users an additional \$300 per flight hour. Table 2 provides projections of the account balance over the expected lifetime of aircraft based on assuming a conservative 3% interest growth and two scenarios for aircraft usage (250 and 350 flight hours per year). Note that the lifetime average for the current aircraft is 210 hours per year and the new aircraft will have ~50% greater endurance; therefore, a commensurate increase in annual flight hours is expected. The per flight hour charge, will initially be reviewed annually and adjusted as needed to ensure the account remains on target to have sufficient funds for replacement at the end of the 50 year targeted lifetime.

	<u>250 Flight Hours / Year</u>		<u>350 Flight Hours / Year</u>	
	<u>Total Collected</u>	<u>EOY Balance</u>	<u>Total Collected</u>	<u>EOY Balance</u>
Year 1	75 K	75 K	105 K	105 K
Year 10	750 K	860 K	1050 K	1204 K
Year 20	1500 K	2015 K	2100 K	2821 K
Year 30	2250 K	3568 K	3150 K	4995 K
Year 40	3000 K	5655 K	4200 K	7917 K
Year 50	3750 K	8460 K	5250 K	11,844 K



The University of Wyoming has operated an atmospheric research aircraft for more than 50 years. Acquired in 1965, the first aircraft was a Twin-Beech C-45. In 1971, the C-45 was replaced by Beech Queen Air, which in turn was replaced by the current aircraft, a Beechcraft King Air 200 in 1977. The King Air has flown nearly 9,000 hours in its 42 years in operation, supporting projects funded by the State of Wyoming, the NSF, the Bureau of Land Management, the Department of Defense, NASA, NOAA, United States Geologic Survey, and several others.

The King Air airframe is life-limited and quickly approaching the end of its useful life. Moreover, the infrastructure of the aircraft relies on mostly outdated technology, which is difficult and expensive to upgrade and maintain. This, coupled with a desire by the research community to have a more capable aircraft with a greater payload, longer endurance and more electrical power, while remaining relatively inexpensive (compared to 'large' aircraft), has led to the plan to replace the Wyoming King Air over the next 5 years. Acquisition of a baseline King Air 350 is the first piece. Following the acquisition, the necessary modifications to allow it to carry the specialized equipment needed for atmospheric research will take the next 1.5 years. An additional year will be needed to transfer the instrument capabilities from the current King Air to the new one, to test the new instrument configurations, and to complete a full FAA-certification of the new aircraft with its instrument payload. We expect that the new aircraft will become operational in approximately 2.5 to 3 years, at which time the old aircraft will be retired.

*Estimated Timeline:*

1. December 2019 — SLIB approved a loan for up to \$4.7 million, UW narrows market search to select 5-10 suitable aircraft. UW personnel acquire history and maintenance records for those aircraft.
2. January 2020 — The University requests the board approve permission to proceed with aircraft acquisition. UW selects 3-5 aircraft.
3. February 2020 — UW together with a contractor will perform on-site inspection for ~3 aircraft. Anticipate ~\$10-\$15K per inspection, depending on location of aircraft. Select aircraft by end of February—some earnest money may be required at this time.
4. March 2020 — Final appraisal conducted by third-party (such as Murphy Acquisitions); UW enters into contract negotiations.
5. End March 2020 — UW completes purchase, full amount of loan is required. Aircraft delivered to contractor to begin modification and certification process.

**Motion 1:**

Recommend to the full Board that the University move forward with the selection of an aircraft and associated avionics systems that will be used as a baseline aircraft for replacement of the Research King Air Aircraft utilizing a loan approved State of Wyoming State Loan and Investment Board (SLIB) of up to \$4.7 million. Final approval for purchase must be reviewed and approved by the board.

**Motion 2:**

Recommend to the full Board that the University begin selection of and enter into contract with a vendor for modification and certification of research aircraft under the terms and budget constraints outlined within NSF Award Number AGS-1935930.

## COVER SHEET FOR PROPOSAL TO THE NATIONAL SCIENCE FOUNDATION

PROGRAM ANNOUNCEMENT/SOLICITATION NO./DUE DATE <b>NSF 19-537</b> <b>05/20/19</b>		<input type="checkbox"/> Special Exception to Deadline Date Policy		<b>FOR NSF USE ONLY</b>	
FOR CONSIDERATION BY NSF ORGANIZATION UNIT(S) (Indicate the most specific unit known, i.e. program, division, etc.) <b>OIA - Mid-scale RI - Track 1</b>				<b>NSF PROPOSAL NUMBER</b> <b>1935930</b>	
<b>DATE RECEIVED</b>	<b>NUMBER OF COPIES</b>	<b>DIVISION ASSIGNED</b>	<b>FUND CODE</b>	<b>DUNS#</b> (Data Universal Numbering System)	<b>FILE LOCATION</b>
<b>05/20/2019</b>	<b>1</b>	<b>01060000 OIA</b>	<b>108Y</b>	<b>069690956</b>	<b>05/20/2019 5:40pm</b>
EMPLOYER IDENTIFICATION NUMBER (EIN) OR TAXPAYER IDENTIFICATION NUMBER (TIN) <b>836000331</b>		SHOW PREVIOUS AWARD NO. IF THIS IS <input type="checkbox"/> A RENEWAL <input type="checkbox"/> AN ACCOMPLISHMENT-BASED RENEWAL		IS THIS PROPOSAL BEING SUBMITTED TO ANOTHER FEDERAL AGENCY? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, LIST ACRONYM(S)	
NAME OF ORGANIZATION TO WHICH AWARD SHOULD BE MADE <b>University of Wyoming</b>		ADDRESS OF AWARDEE ORGANIZATION, INCLUDING 9 DIGIT ZIP CODE <b>University of Wyoming 1000 E. University Avenue Laramie, WY. 820712000</b>			
AWARDEE ORGANIZATION CODE (IF KNOWN) <b>0039321000</b>					
NAME OF PRIMARY PLACE OF PERF <b>University of Wyoming</b>		ADDRESS OF PRIMARY PLACE OF PERF, INCLUDING 9 DIGIT ZIP CODE <b>University of Wyoming 1000 E. University Ave. Laramie ,WY ,820712000 ,US.</b>			
IS AWARDEE ORGANIZATION (Check All That Apply)		<input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> FOR-PROFIT ORGANIZATION		<input type="checkbox"/> MINORITY BUSINESS <input type="checkbox"/> WOMAN-OWNED BUSINESS	
		<input type="checkbox"/> IF THIS IS A PRELIMINARY PROPOSAL THEN CHECK HERE			
TITLE OF PROPOSED PROJECT <b>Mid-scale RI-1 (M1:IP): The Next Generation Wyoming King Air Atmospheric Research Aircraft</b>					
REQUESTED AMOUNT \$ <b>15,743,561</b>	PROPOSED DURATION (1-60 MONTHS) <b>60</b> months	REQUESTED STARTING DATE <b>10/01/19</b>	SHOW RELATED PRELIMINARY PROPOSAL NO. IF APPLICABLE <b>1924904</b>		
THIS PROPOSAL INCLUDES ANY OF THE ITEMS LISTED BELOW					
<input type="checkbox"/> BEGINNING INVESTIGATOR		<input type="checkbox"/> HUMAN SUBJECTS Human Subjects Assurance Number _____			
<input type="checkbox"/> DISCLOSURE OF LOBBYING ACTIVITIES		Exemption Subsection _____ or IRB App. Date _____			
<input type="checkbox"/> PROPRIETARY & PRIVILEGED INFORMATION		<input type="checkbox"/> FUNDING OF INT'L BRANCH CAMPUS OF U.S. IHE		<input type="checkbox"/> FUNDING OF FOREIGN ORG	
<input type="checkbox"/> HISTORIC PLACES		<input type="checkbox"/> INTERNATIONAL ACTIVITIES: COUNTRY/COUNTRIES INVOLVED _____			
<input type="checkbox"/> VERTEBRATE ANIMALS IACUC App. Date _____		PHS Animal Welfare Assurance Number _____			
<input checked="" type="checkbox"/> TYPE OF PROPOSAL <b>Research Infrastructure</b>		<input checked="" type="checkbox"/> COLLABORATIVE STATUS <b>Not a collaborative proposal</b>			
PI/PD DEPARTMENT <b>Atmospheric Sciences</b>		PI/PD POSTAL ADDRESS <b>Laramie, WY 820713434 United States</b>			
PI/PD FAX NUMBER <b>307-766-2635</b>					
NAMES (TYPED)	High Degree	Yr of Degree	Telephone Number	Email Address	
PI/PD NAME <b>Bart Geerts</b>	<b>PhD</b>	<b>1990</b>	<b>307-766-2261</b>	<b>geerts@uwyo.edu</b>	
CO-PI/PD <b>Dana Caulton</b>	<b>DPhil</b>	<b>2014</b>	<b>307-766-5363</b>	<b>dcaulton@uwyo.edu</b>	
CO-PI/PD <b>Jeffrey R French</b>	<b>PhD</b>	<b>1998</b>	<b>307-766-4143</b>	<b>jfrench@uwyo.edu</b>	
CO-PI/PD <b>Shane Murphy</b>	<b>PhD</b>	<b>2009</b>	<b>307-766-6408</b>	<b>smurph19@uwyo.edu</b>	
CO-PI/PD <b>Zhien Wang</b>	<b>PhD</b>	<b>2000</b>	<b>303-492-1613</b>	<b>Zhien.Wang@colorado.edu</b>	

## CERTIFICATION PAGE

### Certification for Authorized Organizational Representative (or Equivalent) or Individual Applicant

By electronically signing and submitting this proposal, the Authorized Organizational Representative (AOR) or Individual Applicant is: (1) certifying that statements made herein are true and complete to the best of his/her knowledge; and (2) agreeing to accept the obligation to comply with NSF award terms and conditions if an award is made as a result of this application. Further, the applicant is hereby providing certifications regarding conflict of interest (when applicable), drug-free workplace, debarment and suspension, lobbying activities (see below), nondiscrimination, flood hazard insurance (when applicable), responsible conduct of research, organizational support, Federal tax obligations, unpaid Federal tax liability, and criminal convictions as set forth in the NSF Proposal & Award Policies & Procedures Guide (PAPPG). Willful provision of false information in this application and its supporting documents or in reports required under an ensuing award is a criminal offense (U.S. Code, Title 18, Section 1001).

### Certification Regarding Conflict of Interest

The AOR is required to complete certifications stating that the organization has implemented and is enforcing a written policy on conflicts of interest (COI), consistent with the provisions of PAPPG Chapter IX.A.; that, to the best of his/her knowledge, all financial disclosures required by the conflict of interest policy were made; and that conflicts of interest, if any, were, or prior to the organization's expenditure of any funds under the award, will be, satisfactorily managed, reduced or eliminated in accordance with the organization's conflict of interest policy. Conflicts that cannot be satisfactorily managed, reduced or eliminated and research that proceeds without the imposition of conditions or restrictions when a conflict of interest exists, must be disclosed to NSF via use of the Notifications and Requests Module in FastLane.

### Drug Free Work Place Certification

By electronically signing the Certification Pages, the Authorized Organizational Representative (or equivalent), is providing the Drug Free Work Place Certification contained in Exhibit II-3 of the Proposal & Award Policies & Procedures Guide.

### Debarment and Suspension Certification

(If answer "yes", please provide explanation.)

Is the organization or its principals presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency?

Yes

No

By electronically signing the Certification Pages, the Authorized Organizational Representative (or equivalent) or Individual Applicant is providing the Debarment and Suspension Certification contained in Exhibit II-4 of the Proposal & Award Policies & Procedures Guide.

### Certification Regarding Lobbying

This certification is required for an award of a Federal contract, grant, or cooperative agreement exceeding \$100,000 and for an award of a Federal loan or a commitment providing for the United States to insure or guarantee a loan exceeding \$150,000.

### Certification for Contracts, Grants, Loans and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

### Certification Regarding Nondiscrimination

By electronically signing the Certification Pages, the Authorized Organizational Representative (or equivalent) is providing the Certification Regarding Nondiscrimination contained in Exhibit II-6 of the Proposal & Award Policies & Procedures Guide.

### Certification Regarding Flood Hazard Insurance

Two sections of the National Flood Insurance Act of 1968 (42 USC §4012a and §4106) bar Federal agencies from giving financial assistance for acquisition or construction purposes in any area identified by the Federal Emergency Management Agency (FEMA) as having special flood hazards unless the:

- (1) community in which that area is located participates in the national flood insurance program; and
- (2) building (and any related equipment) is covered by adequate flood insurance.

By electronically signing the Certification Pages, the Authorized Organizational Representative (or equivalent) or Individual Applicant located in FEMA-designated special flood hazard areas is certifying that adequate flood insurance has been or will be obtained in the following situations:

- (1) for NSF grants for the construction of a building or facility, regardless of the dollar amount of the grant; and
- (2) for other NSF grants when more than \$25,000 has been budgeted in the proposal for repair, alteration or improvement (construction) of a building or facility.

### Certification Regarding Responsible Conduct of Research (RCR)

**(This certification is not applicable to proposals for conferences, symposia, and workshops.)**

By electronically signing the Certification Pages, the Authorized Organizational Representative is certifying that, in accordance with the NSF Proposal & Award Policies & Procedures Guide, Chapter IX.B., the institution has a plan in place to provide appropriate training and oversight in the responsible and ethical conduct of research to undergraduates, graduate students and postdoctoral researchers who will be supported by NSF to conduct research. The AOR shall require that the language of this certification be included in any award documents for all subawards at all tiers.

**CERTIFICATION PAGE - CONTINUED**

**Certification Regarding Organizational Support**

By electronically signing the Certification Pages, the Authorized Organizational Representative (or equivalent) is certifying that there is organizational support for the proposal as required by Section 526 of the America COMPETES Reauthorization Act of 2010. This support extends to the portion of the proposal developed to satisfy the Broader Impacts Review Criterion as well as the Intellectual Merit Review Criterion, and any additional review criteria specified in the solicitation. Organizational support will be made available, as described in the proposal, in order to address the broader impacts and intellectual merit activities to be undertaken.

**Certification Regarding Federal Tax Obligations**

When the proposal exceeds \$5,000,000, the Authorized Organizational Representative (or equivalent) is required to complete the following certification regarding Federal tax obligations. By electronically signing the Certification pages, the Authorized Organizational Representative is certifying that, to the best of their knowledge and belief, the proposing organization:

- (1) has filed all Federal tax returns required during the three years preceding this certification;
- (2) has not been convicted of a criminal offense under the Internal Revenue Code of 1986; and
- (3) has not, more than 90 days prior to this certification, been notified of any unpaid Federal tax assessment for which the liability remains unsatisfied, unless the assessment is the subject of an installment agreement or offer in compromise that has been approved by the Internal Revenue Service and is not in default, or the assessment is the subject of a non-frivolous administrative or judicial proceeding.

**Certification Regarding Unpaid Federal Tax Liability**

When the proposing organization is a corporation, the Authorized Organizational Representative (or equivalent) is required to complete the following certification regarding Federal Tax Liability:

By electronically signing the Certification Pages, the Authorized Organizational Representative (or equivalent) is certifying that the corporation has no unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.

**Certification Regarding Criminal Convictions**

When the proposing organization is a corporation, the Authorized Organizational Representative (or equivalent) is required to complete the following certification regarding Criminal Convictions:

By electronically signing the Certification Pages, the Authorized Organizational Representative (or equivalent) is certifying that the corporation has not been convicted of a felony criminal violation under any Federal law within the 24 months preceding the date on which the certification is signed.

**Certification Dual Use Research of Concern**

By electronically signing the certification pages, the Authorized Organizational Representative is certifying that the organization will be or is in compliance with all aspects of the United States Government Policy for Institutional Oversight of Life Sciences Dual Use Research of Concern.

AUTHORIZED ORGANIZATIONAL REPRESENTATIVE		SIGNATURE		DATE
NAME <b>Diana G Hulme</b>		<b>Electronic Signature</b>		<b>May 20 2019 2:25PM</b>
TELEPHONE NUMBER <b>307-766-5320</b>	EMAIL ADDRESS <b>dhulme@uwyo.edu</b>		FAX NUMBER	

# UNIVERSITY OF WYOMING

Associate Vice President for Financial Affairs  
 Dept. 3314 1000 E. University Avenue • Old Main, Room 202A • Laramie, WY 82071  
 (307) 766-5760 • www.uwyo.edu

Date: January 7, 2020

To: David Jewell, AVP Financial Affairs  
 From: Carolyn Smith, Financial Affairs   
 Re: Funding for Campus Master Plan and Additional Projects

During Calendar Year 2019 a variety of planning projects were initiated between UW and Sasaki that will provide guidance for the long-term vision of the University of Wyoming. The funding for these projects is not adequate and I am writing to request that the projects be fully funded to successfully complete the planning process in 2020.

A financial snapshot detailing that \$412,270 is needed follows:

<b>Planning Projects - 2019</b>		
<b>Project Name</b>	<b>Consultant Services Agreement</b>	<b>Notes</b>
Campus Master Plan Agreement	\$ 1,317,270	
Housing Task Force	\$ 95,000	
Lewis Street Landscaping Project	\$ 35,000	Funded by ASUW
Wyoming Union Visioning Study	\$ 218,640	
<b>Total Funding Needed</b>	<b>\$ 1,665,910</b>	
<b>Project Name</b>	<b>Funded Amount</b>	<b>BOT Approval Date</b>
Campus Master Plan	\$ 1,000,000	1/24/2019
Housing Task Force	\$ -	NA
Lewis Street Landscaping Project	\$ 35,000	Existing Funding from EERB & Science Initiative Projects
Wyoming Union Visioning Study	\$ 218,640	5/19/2018 - a maximum of \$350,000 approved per the BOT minutes
<b>Total Funding Approved</b>	<b>\$ 1,253,640</b>	
<b>Remaining funding needed from Vice President Finance &amp; Administration Unrestricted Operating Reserve</b>	<b>\$ 412,270</b>	

Thank you for your consideration of this request.



To: Neil D. Theobald, Acting President

From: Kimberly Chestnut, Interim Vice President for Student Affairs  
David N. Jewell, Associate Vice President for Financial Affairs

Date: January 17, 2020

Re: Update on Presidential Priority: Affordability & Student Success Initiative

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### **Background:**

During the fall of 2019, you charged us with establishing an initiative at the UW to address affordability and student success. By way of this memorandum, we are providing you with an update on our work on this priority initiative to date.

Specifically, your charge to us was to create an “Affordability and Student Success” initiative that will:

1. Identify and lower/eliminate barriers to 4-year graduation
2. Continue to analyze debt levels of in-state students
3. Work with UW Housing and Dining, the UW Bookstore, and the ASUW to moderate non-tuition costs (tuition is a relatively low share of the cost for Wyomingites to attend UW – comprising less than 25% of the total cost).

### **Status of Current Efforts:**

- Initial steps have included collaborating with Academic Affairs partners regarding academic advising and student academic support resources and exploring how to integrate a more comprehensive and less transactional approach. Dr. Nycole Courtney from Student Affairs has been identified as a lead on this effort.
- Financial Aid had identified more than four hundred (400) students who were nearing their financial aid limit that could compromise their ability to continue enrollment at UW. In response to this data, a series of four “Student Success Nights” were held at the end of the fall semester. All identified students were contacted and invited to visit with an advisor to review their financial aid and academic profiles to help identify challenges and determine if they were eligible for additional financial support through the University. One hundred twenty-two (122) students participated via in-person, zoom, phone, or email, and twenty-seven (27) of the 122 were identified as needing additional financial support for either the spring 2020 or fall 2020 semester. Eligibility requirements for participation in an emergency financial aid program are being finalized and then individual plans will be developed for each of the 27 students to outline resources needed to provide support through graduation.
- FY2021 Fee Book increase proposals from campus were diligently reviewed and only modest and necessary fee increases to mandatory student fees were approved and recommended to the Board of Trustees for consideration.
- The Office of Institutional Analysis has been engaged to conduct a statistical study using UW’s historic student information to identify possible barriers to graduation in four years.
- A pilot implementation of a student success software and analytics solution will begin in February with a target go-live in April. The initial pilot will have capacity of up to 300 students and 20 advisors/administrators.

Agenda #15: Student Emergency Financial Aid Funding Request. Provide all details and discuss. (motion).

Materials will be provided separately.

To: David N. Jewell, Associate Vice President for Financial Affairs

From: Klinton W. Alexander, Dean of the College of Law and Professor

Date: January 20, 2020

Re: 2020-2021 Academic Year (FY2021) Tuition Rates for the College of Law

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My recommendations for the College of Law's tuition rates for the 2020-2021 academic year (FY2021) are the following:

Resident: \$489 per credit hour 1.2% increase over 2019-2020 rate  
Non-Resident: \$1,052 per credit hour 2.1% increase over 2019-2020 rate

**2019-2020 Tuition Rates of Regional Peers**

Public Law School Regional Peers	U.S. News Ranking	Resident Tuition & Fees (30 credit hours per year)	Non-Resident Tuition & Fees (30 credit hours per year)
<a href="#">University of Wyoming</a> (includes mandatory fees of \$1,411)	133	\$15,901	\$32,311
<a href="#">University of Montana</a>	115	\$14,114	\$34,647
<a href="#">University of Nebraska</a>	77	\$15,238	\$35,008
<a href="#">University of Utah</a> <sup>1</sup>	47	\$29,246	\$38,180
<a href="#">University of Colorado – Boulder</a>	45	\$31,836	\$38,622
<a href="#">University of Idaho</a>	126	\$22,260	\$41,496

**2020-2021 (FY2021) University of Wyoming Tuition Rates  
(Approved by UW Board of Trustees in July 2019)**

	2019-20 Academic Year (FY2020) Tuition (per credit hour)	Proposed 2020-21 Academic Year (FY2021) Tuition (per credit hour)	Percentage Increase	Dollar Increase (per credit hour)
Undergraduate Resident Tuition	\$ 139	\$ 145	4%	\$ 6
Undergraduate Non-Resident Tuition	\$ 558	\$ 603	8%	\$ 45
Law School Resident Tuition @ 30 Credit Hours	\$ 483 \$ 14,490	\$ 502 \$ 15,060	4%	\$ 19 \$ 570
Law School Non-Resident Tuition @ 30 Credit Hours	\$ 1,030 \$ 30,900	\$ 1,071 \$ 32,130	4%	\$ 41 \$ 1,230

<sup>1</sup> Important to note – students who apply for residency after the first year are granted in-state residency.

Veterinary Sciences: Immediate hiring needs for FY21 budget (as requested)

This document provides requests for immediate hiring needs to support full functionality of the WSVL. It is complementary to the 5-year staffing plan provided.

Priority	Title / level	Role	Salary	Benefits	Comment/additional costs
1	Clinical assistant professor	Veterinary pathologist	\$110000	\$45100 (41%)	Oversees BSL3 necropsy facility. Start-up request of \$50000
2	Bioinformatician Research scientist	Provides bioinformatics expertise to support WSVL diagnostic and disease research	\$85000	\$43690 (51.4%)	Start-up request of \$10000
3	Technician III	Supports University of Wyoming Biocontainment Facility (UWBF) diagnostic and disease investigation functions	\$60000	\$30840 (51.4%)	
4	Locum veterinary diagnostic specialist	Provides temporary support as needed in pathology or other disciplines	\$32000	\$576 (1.8%)	Equates to about 12-weeks year. Additional request of \$5000 to cover temporary housing
5	Facilities manager	Provides facilities support for WSVL not including surrounding LREC buildings	\$75000	\$38550 (51.4%)	
Subtotal costs			\$362000	\$158756	\$65000
Total cost					\$585 756/year

Justifications

Veterinary pathologist position: This position was originally approved by President Nichols with funds to be made available 7/1/2020. Justification is the need for additional pathology coverage due to chronic overload among the pathologists and the need for full staffing of the UW biocontainment facility (which has veterinary diagnostic/WSVL functions). Salary in this discipline is determined by ACVP pathology board-certification which will be required.

Bioinformatician: Addresses new needs within the department based on extensive use of sequencing approaches by many faculty members for disease diagnosis and investigation purposes. Fits with the current University initiative in bioinformatics, and computing.

Technician III: Hiring coincides with the time of when UWBF BSL3 necropsy facility and research functions should become active. The search for the Scientific Director of the UWBF is currently ongoing. Having the technician III position hired soon after the scientific director will expedite research and diagnostic efforts.

Locum veterinary diagnostic specialist: Due to having currently 3 WSVL diagnostic faculty approaching retirement age we are requesting annual funds to be used towards a locum diagnostic specialist that will help bridge gaps, especially during busy times of year. This would most likely be a locum pathologist, but could be another diagnostic specialty as needed.

Facilities manager: Currently WSVL facilities are overseen by an LREC employee. This is problematic as the person does not report to the department. To address this we are requesting funds for a facilities manager to support WSVL facilities outside the jurisdiction of LREC.

# Wyoming NCAR Alliance (WNA)



**NCAR-Wyoming  
Supercomputing  
Center (NWSC)**

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# NCAR-Wyoming Supercomputing Center (NWSC)

- ❑ NCAR-Wyoming Supercomputing Center provides advanced computing services to scientists studying:
  - ❖ Weather, Climate, Oceanography, Space Weather and Air Pollution
  - ❖ Computational Science, Energy Production, and Carbon Sequestration.

## ❑ NWSC: 2012 – Yellowstone

- ❑ Capacity: 600 Millions Core Hrs./Year.
- ❑ University of Wyoming Allocation: 75 Million Core Hrs./Year (12.5%).

## ❑ NWSC-2: 2017 – Cheyenne

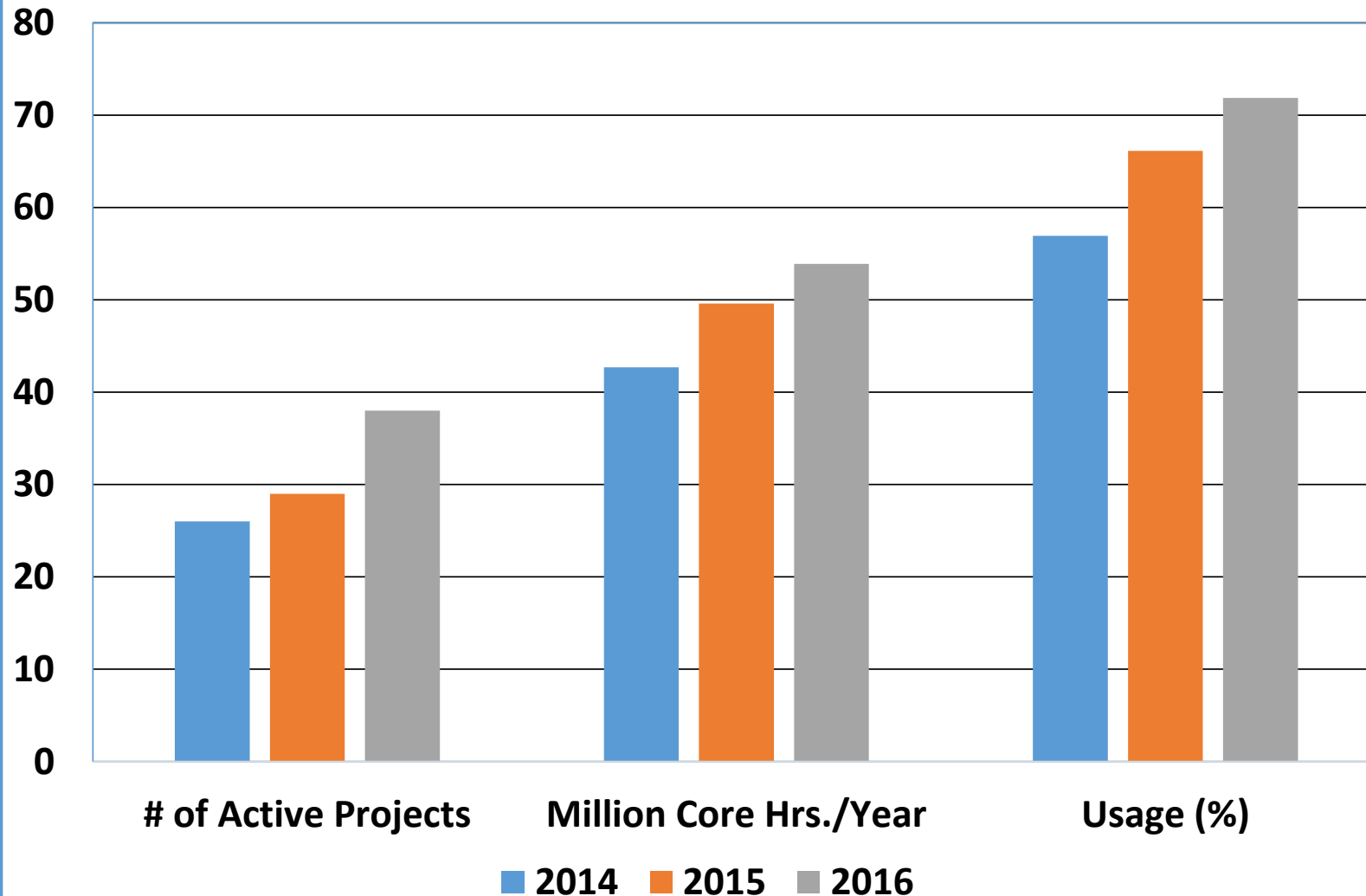
- ❑ Capacity: 1.2 Billion Core Hrs./Year.
- ❑ University of Wyoming Allocation: 160 Million Core Hrs./Year (14%)



## ❑ Planned NWSC-2 Upgrade: Year 2021

# WNA Projects and Usage – Yellowstone (2014 – 2016)

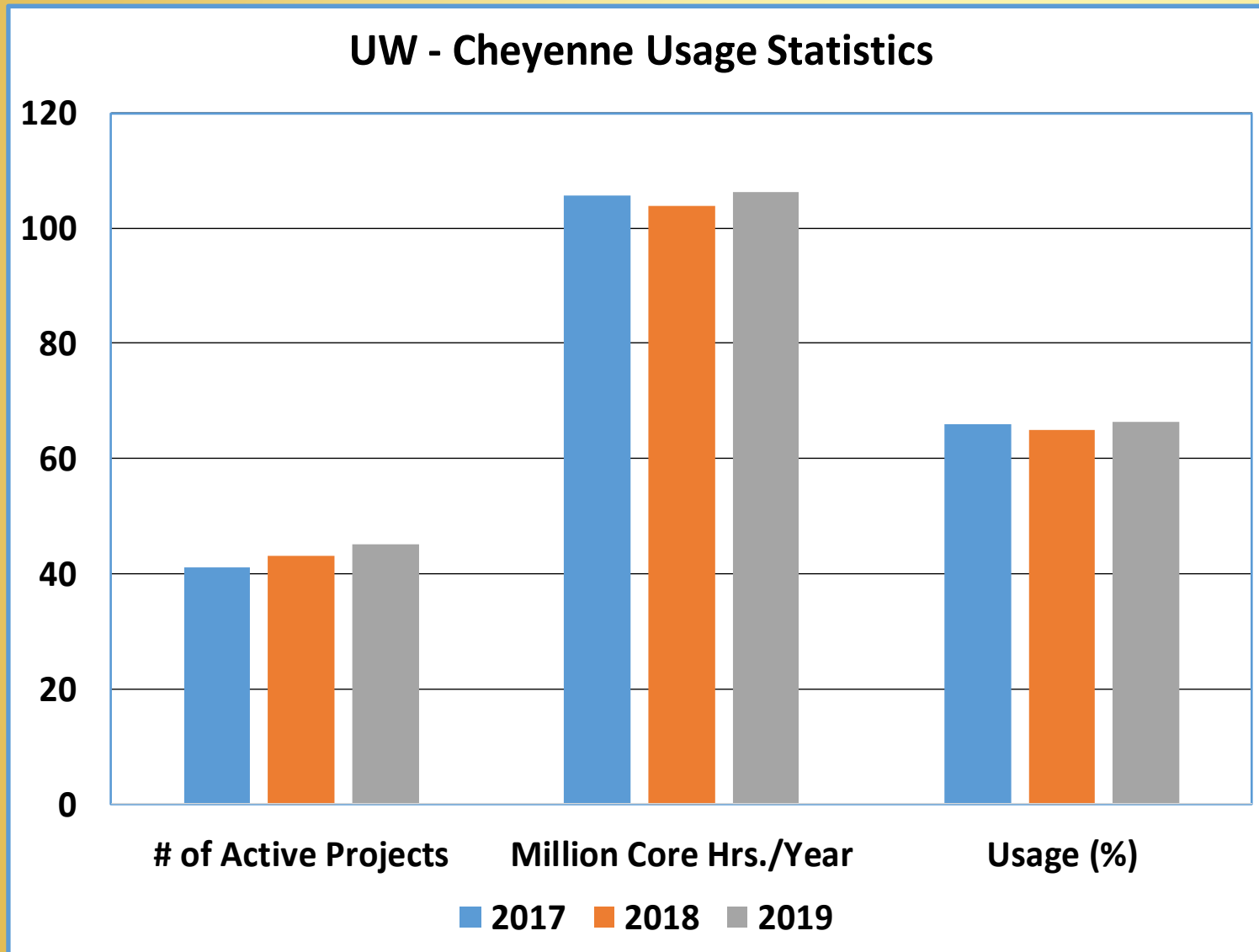
UW - Yellowstone Usage Statistics



## University of Wyoming Research Projects

1. Yellowstone became operational in 2012.
2. Decommissioned in 2018.
3. **75 Million Core Hrs./Year of the 600 Million Core Hrs./Year capacity was available for UW faculty, Post-Docs and Graduate Students use.**
4. University of Wyoming usage of the available core hrs./year increased from 55% to 72%.

# WNA Projects and Usage – Cheyenne (2017 – 2019)



## University of Wyoming Research Projects

1. Cheyenne became operational in 2017.
2. Projected to be decommissioned in 2022.
3. **160 Million Core Hrs./Year of the 1.2 Billion Core Hrs./Year capacity is available for UW faculty, Post-Docs and Graduate Students use.**
4. University of Wyoming usage of the allocated core hrs./year over the last three years has been at 60%.
5. *Transition from Yellowstone to Cheyenne in 2018 resulted in a small decrease of the core hrs./year used. <sup>98</sup>*

## WNA Projects and Usage – Cheyenne (2019 – )

1. Six new requests for large allocation were received on June 21<sup>st</sup>, 2019.
2. The total request was 106.25 Million Core Hrs.
3. **The requests were reviewed on July 3<sup>rd</sup>, 2019 and in excess of 106.25 Million Core Hrs., was recommended.**
4. **The 2019 UW usage of the allocated core hrs./year will exceed the 2018 usage with the addition of small allocation requests.**



# WNA Projects and Usage – Cheyenne (2019 – )

1. A significant number of small allocation requests (startup package of new untenured tenure-track faculty) are anticipated in Fall 2019 and be granted in 2019 - 2020.
2. **New faculty hires in College of Engineering and Applied Science, other Colleges are expected to submit large allocation requests, in particular for the use of GPU Clusters in NWSC-2 and NWSC-3.**
3. **Between 2012 – 2019, three large allocation use faculty members have left the University of Wyoming.**
4. **The departure of the three large allocation use faculty members has not caused a significant decrease in the UW use of NWSC share of Core Hrs./Year**



# WNA Projected Usage

1. From 2012 – 2019, a total of 55 UW researchers have availed the NWSC computational resources.
2. The upgrade to NWSC-2 is being planned to host Graphic processors (GPU) Clusters with large number of GPUs for computation and visualization research projects.
3. The NWSC-2 GPU upgrades are expected to allow UW researchers in the area of Visualization and Machine learning based atmospheric science research to request allocations which has not been allowed currently.
4. **The allocations on the GPU clusters will increase the usage by UW significantly.**

# WNA Economic Benefits

1. The per year cost for the state of Wyoming and the University of Wyoming to have access to the 160 Million Core Hrs./Year computational resource is **\$ 1.0 Million resulting in a cost of 0.6 cents/Core Hr.**
2. The cost of high performance computing in commercially available Cloud Computing Services (Microsoft Azure, Amazon AWS, IBM Cloud) is approximately **20 cents/Core Hr.**
3. The University of Wyoming is **only one of the 117 Universities part of the UCAR Alliance to receive \$192K/year for five years (2018 – 2023)** from UCAR as part of the new UCAR-UW Collaboration Agreement for student internship and workforce development in the area of computing.

# UCAR-UW Collaboration – Enhancing NWSC Use

**Issues faced by the UW faculty, graduate and undergraduate students in using NWSC for research and education activities:**

1. Lack of education and exposure to the rapid evolution of the HPC technology
2. Lack of training resources for faculty and students on the use of latest HPC platforms
3. NWSC use restricted to atmospheric and related sciences (Geo and Earth System sciences) only.

# UCAR-UW Collaboration – Rapid Evolution of the HPC Technology

## Workshops, Training sessions and On-line tutorials

1. Two one-day workshops/semester on new HPC technology
2. Two one-day training sessions/semester on using the latest HP platforms
3. On-line tutorials about new HPC technology and their use
4. Workshops, training sessions and on-line tutorials will be conducted by **Computational & Information Systems Laboratory (CISL) - NCAR**



# UCAR-UW Collaboration – User Support Sessions

- Two One-day/semester User support sessions on the use of NWSC for **UW faculty, and students**
- User support sessions will be conducted on UW campus
- **CISL help desk personnel will be on campus to conduct these sessions.**



# UCAR-UW Collaboration – Support for HPC in non NWSC Research Areas

- Cloud Computing services for Computing in research areas not supported on NWSC.
- Cloud Computing services for areas like Machine Learning, Computational Biology, etc.
- Two one-day/semester training sessions to faculty and students on using public cloud computing services like Amazon Web Services (AWS), Microsoft Azure and IBM Cloud.
- **Cloud Computing Training Sessions by CISL, Amazon and Microsoft**

# UCAR-UW Collaboration – Enhancing Student Internship Opportunities

- Four new internship slots at NCAR opening in summer 2020 exclusively for UW graduate and undergraduate students.
- Additional internship and student visitor opportunities in the Summer Internships in Parallel Computational Science (SIParCS) program.
- Additional month long internship opportunities at NWSC, Cheyenne

# Enhancing NWSC Use Budget

**Funding Source: UW- UCAR Collaboration Grant - \$192K/year**

## **Proposed Budget:**

- **Workshops, Training Sessions and Online Tutorials: \$90K/year**
- **Outreach Activities: \$7K/year**
- **Cloud Computing Resource: \$50K/year**
- **Student Internships: \$45K/year**

# **New Weather Forecasting Software by UW Research Team**

- **Until 10/31/2019, Model for Prediction Across Scales (MPAS) software was used by “The Weather Channel (TWC)”, IBM Subsidiary for providing 12 hour weather forecast data at 15 km resolution to television channel weather forecast news.**
- **UW Electrical and Computer Engineering research group, NCAR Scientists and NVidia Developers in a collaborative effort have developed the MPAS-GPU version of the software capable of 50 minute weather forecasts at 3 km resolution.**
- **MPAS-GPU software went online on 11/01/2019 and is now used by TWC to provide 50 minutes weather forecast data to television channels in North America, Europe, and India.**

**Report from UW Administration**  
(if necessary)



Student Life and Dining - Address food service  
delivery to students and related issues

(presented separately)

by David Jewell and Kim Chestnut

**New Regulation Identified by Budget Committee or Administration**

**UW Capital Budgeting Process**

(presented separately)

**Any other necessary motions or recommendations to full BofT**



Approved  
[Signature]  
1/15/20

To: David N. Jewell, Associate Vice President for Financial Affairs

From: Jerry Fife, Interim Director, Office of Sponsored Programs

Date: January 14, 2020

Re: Performance Audit of Incurred Costs – University of Wyoming: Costs Incurred on National Science Foundation Grants for the Period October 1, 2011 to September 30, 2014

**Summary:**

The Administration recommends that the University of Wyoming reimburse the National Science Foundation (NSF) \$207,276 from the University’s Legal Reserve for disallowed incurred costs identified during the NSF’s Office of Inspector General’s audit.

The National Science Foundation (NSF) conducted an audit of the University of Wyoming’s grant expenditures for the period of October 1, 2011 through September 30, 2014 (Federal Government fiscal years FY2012, FY2013, and FY2014). The objective of the audit was to determine if costs claimed by Wyoming on NSF awards were allowable, allocable, reasonable and in compliance with NSF award terms and conditions and Federal financial assistance requirements.

**Background & Audit Objective:**

The National Science Foundation (NSF) Office of Inspector General engaged Grant Thornton LLP to conduct a performance audit of incurred costs at the University of Wyoming (Wyoming) for the period October 1, 2011 to September 30, 2014. The auditors tested more than \$2.3 million of the \$36.8 million of claimed costs. The objective of the audit was to determine if costs claimed by Wyoming on NSF awards were allowable, allocable, reasonable and in compliance with NSF award terms and conditions and Federal financial assistance requirements.

**Results:**

NSF has completed the review and resolution of the audit for costs incurred under NSF awards by Wyoming during the period October 1, 2011 to September 30, 2014.

The audit report questioned a total of \$441,683 in costs claimed under NSF awards and recommended that Wyoming strengthen its administrative and management controls for the areas in which findings were identified. As a result of the resolution process, the NSF has disallowed \$207,276 in incurred costs and Wyoming has agreed with this.

The table below summarizes the allowed and disallowed costs by finding number.

Finding	Description	Questioned	Disallowed	Allowed
1	Unallowable costs incurred			



	due to lack of supporting documentation	\$44,330	\$44,330	\$0
2	Unallowable relocation costs	\$15,581	\$15,581	\$0
3	Inadequate support for transfer of transactions from one award to another	\$381,772	\$147,365	\$234,407
4	Personnel Activity Report (PAR) was not Signed Off as Approved	\$0	\$0	\$0
5	Late Submission of PARs	\$0	\$0	\$0
6	Procurement Card Maximum was Exceeded Without Documented Approval	\$0	\$0	\$0
	<b>Total</b>	<b>\$441,683</b>	<b>\$207,276</b>	<b>\$234,407</b>

Specific information regarding each finding is as follows:

**Finding #001: Unallowable Costs Incurred Due to Lack of Supporting Documentation**

During the audit it was determined that Wyoming could not produce supporting documentation for payroll charges and associated indirect costs in the amount of \$26,232. Thus, the auditors could not determine that the employees had incurred such time working on the applicable award.

It was also determined that Wyoming could not produce supporting documentation for \$4,198 in non-payroll charges.

Finally, Wyoming could not provide supporting documentation for an invoice tested during the audit totaling \$13,900.

**Management’s Response:**

Wyoming concurred with this finding and has agreed to strengthen its procedures to ensure that all payroll records are documented and properly maintained. Effective July 1, 2019 Wyoming implemented a new Human Capital Management (HCM) system that will replace paper timesheets and other payroll records. In addition, Wyoming is implementing a new Employee Compensation Compliance (ECC) system that will replace its traditional effort reporting system and strengthen compliance.

**Finding #002: Unallowable Relocation Costs**

During the audit it was determined that nine payments to employees for relocation costs were charged to an NSF grant. These costs were not included in the grant proposal and did not name specific individuals, resulting in questioned costs of \$15,581.

**Management’s Response:**

Wyoming agreed to repay these costs. The position was listed in the grant application; however Wyoming should have sought approval of the relocation costs when the candidate was hired.

**Finding #003: Inadequate Support for Transfer of Transactions From One Award to Another Within and Outside of the Period of Performance**

The auditors tested two forms of cost transfers and transactions occurring near or outside the period of

performance as follows:

1. Costs that were originally charged to different awards and then transferred to an NSF award during the period of the award.
2. Costs that were originally charged to different awards and then transferred to an NSF award subsequent to the period of the award
3. Costs that were incurred near the end of an award to determine if such costs represent costs that should have been reasonably incurred at the end of an award period.

The results of this testing is shown in the table below.

<b>Item #</b>	<b>Description</b>	<b>Cost</b>	<b>Total</b>
1	Cost Transfers Lacking Documentation	\$14,430	<b>\$14,430</b>
2	Unsupported Cost Transfers	\$318,536	<b>\$318,536</b>
3	Costs Incurred at or Near the Award End Date	\$48,806	<b>\$48,806</b>
		<b>TOTAL</b>	<b>\$381,772</b>

Wyoming agreed to repay \$146,368 of the questioned costs as unsupported/unallowable. Wyoming did not agree to repay \$234,407 in relation to receipt corrections that occur when cost transfers moving costs off the grant after a letter of credit draw is completed. In these instances, an adjustment is made via a payment transaction and offset against another award for which Wyoming required funds. Wyoming agreed to strengthen its controls in these areas and now has policies in place that support these controls.

**Other Findings:**

- **Personnel Activity Report (PAR)/Timesheet not Signed Off as Approved**
- **Late Submission of PARs**
- **P Card Limit was Exceeded Without Proper Approval**

The auditors noted instances PARs either not approved appropriately or submitted late. Wyoming agreed to strengthen controls regarding PARs. Wyoming is currently implementing a new electronic effort reporting system that will reduce the frequency and number of certifications required while improving compliance. Wyoming has consistently reviewed its P card policies and procedures and has obtained stronger controls.