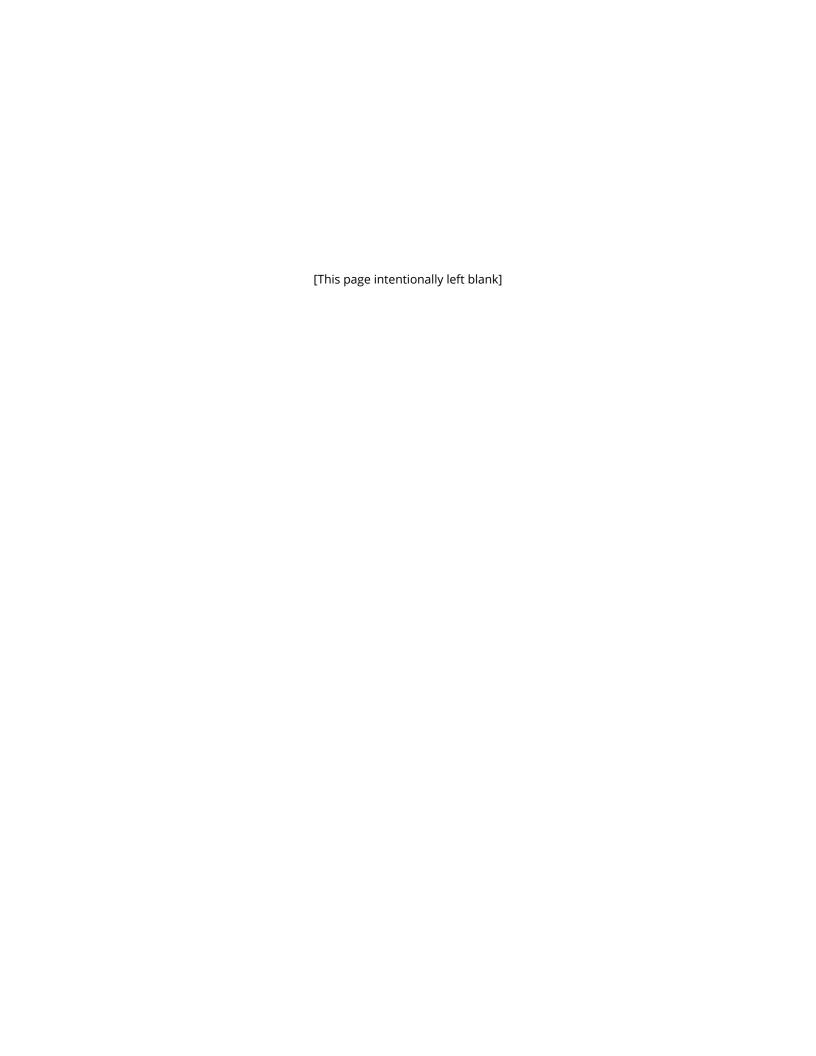




2023-2025 Capital Budget Request and 2023-2033 Ten-Year Capital Plan TABLE OF CONTENTS

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TAB A INTRODUCTION

Introduction

UW 2023-2025 Capital Budget Introduction

UW 2023-2025 State Capital Budget Request and Ten-Year Plan

10 Year Capital Plan by Project Class – Report (CBS 001)

Department of Archaeology and Historic Preservation Review Correspondence

Capital FTE Summary – Report (CBS 004)

UW Deferred Maintenance Backlog Reduction Plan

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University of Washington 2023-2025 Capital Budget Introduction

INTRODUCTION

As the state's flagship university, the University of Washington (UW) serves more students than any institution in the Northwest – more than 60,000 annually. Founded in 1861, the UW is one of the oldest state-supported institutions of higher education on the West Coast. The UW is deeply committed to upholding the responsibility that comes with that legacy; being public has always meant being accessible. Anyone can enjoy and be enriched by all the UW has to offer, including world-class libraries, art, music, drama, sports, and the highest quality medical care in the state of Washington. Being public also means being engaged with our communities, and through knowledge and discovery we are elevating the quality of lives of others.

The UW Seattle campus is made up of 18 colleges and schools whose faculty offer educational opportunities to just under 50,000 students ranging from first-year undergraduates through doctoral-level candidates. The 639-acre campus is consistently considered one of the nation's most beautiful, which includes the historic Liberal Arts Quad(angle) lined with its historic Collegiate Gothic buildings. While serving the educational needs of the local student population, its reach is worldwide.

With their continual growth and diverse undergraduate and graduate programs, the Bothell and Tacoma campuses offer access to higher education and employment programs uniquely tailored to the needs of its students and local community.

UW Bothell, founded in 1990, enjoys a 128-acre campus with more than 6,000 students enrolled in five schools offering over 55 undergraduate and graduate degree programs. UW Bothell is unique as it is the only four-year institution in Washington which shares a campus with a two-year institution, Cascadia College. UW Bothell holds the student-faculty relationship paramount, providing access to excellence in higher education through innovative and creative curricula, interdisciplinary teaching and research, and a dynamic community of multicultural learning.

UW Tacoma, also founded in 1990, has just over 5,000 students in eight schools with over 50 undergraduate and 15 graduate degree programs. The school's 46-acre downtown campus, crafted from updated and restored historic buildings in Tacoma's Warehouse District, has won national recognition. UW Tacoma is an urban-serving university providing access to students in a way that transforms families and communities, and impacts and informs economic development through community engagement.

UW MISSION STATEMENT

The primary mission of the UW is the preservation, advancement, and dissemination of knowledge. The University preserves knowledge through its libraries and collections, its courses, and the scholarship of its faculty. It advances new knowledge through many forms of research inquiry, and discussion, and disseminates it through the classroom, the laboratory, scholarly exchanges, creative practice, international education, and public service. As one of the nation's outstanding teaching and research institutions, the University is committed to maintaining an environment for objectivity and imaginative inquiry and for the original scholarship and research that ensure the production of new knowledge in the free exchange of facts, theories, and ideas.

UW VISION STATEMENT

The UW educates a diverse student body to become responsible global citizens and future leaders through a challenging learning environment informed by cutting-edge scholarship.

Discovery is at the heart of our university.

We discover timely solutions to the world's most complex problems and enrich people's lives throughout our community, the state of Washington, the nation, and the world.

UW STRATEGIC PRIORITIES

- **UW standard of excellence:** We recruit the best, most diverse, and innovative faculty and staff from around the world, encouraging a vibrant intellectual community for our students. We link academic excellence to cutting-edge research through scholarly exploration and intellectual rigor. We hold ourselves to the highest standards of ethics, as a beacon for our community and the world.
- Academic community: We are educators and learners. We promote access to
 excellence and strive to inspire through education that emphasizes the power of
 discovery and the foundation of critical and analytic thinking. We foster creativity,
 challenge the boundaries of knowledge, and cultivate independence of mind through
 unique interdisciplinary partnerships.
- **World leaders in research:** We have grown into the most successful public research university in the nation in attracting support for our research. Ours is a proud culture of innovation, collaboration and discovery that has transformational impact.
- **Celebrating place:** The natural beauty of the Pacific Northwest envelops us. This is an important element of who we are, for this awe-inspiring place not only anchors us, it reaffirms our desire to effect positive change in the world around us. We accept gratefully our role in preserving and enhancing Washington: the place, the people, our home.
- Spirit of innovation: As Washingtonians, we are profoundly optimistic about our future. Based on our past and present, we find inspiration for the future. Ours is a culture with a determined persistence that engenders innovation and a belief that our goals can be realized.
- World citizens: We are compassionate and committed to the active pursuit of global engagement and connectedness. We assume leadership roles to make the world a better place through education and research. We embrace our role to foster engaged and responsible citizenship as part of the learning experience of our students, faculty, and staff.
- Being public: As a public university we are deeply committed to serving all our citizens. We collaborate with partners from around the world to bring knowledge and discovery home to elevate the quality of lives of Washingtonians. This measure of public trust and shared responsibility guides our decision-making as well as our aspirations and vision for the future.

2023-2025 BIENNIAL CAPITAL BUDGET REQUEST

The UW's Ten-Year Capital Plan represents the University's planned stewardship of our existing facilities and space resources, as well as new investments required to maintain our stature as a major public resource for our region, nation, and world.

The UW's Capital Budget Request is the result of multiple planning efforts with institutional partners carefully integrated with the UW's key strategies mentioned above to meet the challenges of the future. The process is mission-driven, requires an objective search for needs that support key strategies, focuses heavily on efficient utilization of existing resources, and proposes accelerated care for those facilities and infrastructure systems in need of the most attention.

The projects identified in the University of Washington 2023-2025 State Capital Budget Request, and in the Ten-Year Capital Plan, are necessary to sustain the mission of the University of Washington on the Bothell, Seattle, and Tacoma campuses.

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2023-2025 State Capital Budget Request and Ten-Year Plan

Project State UW Bidge			- הרש	502-502	5025	/707-C707	7707	-/707	507-/707	7078	7029-2031	7031	2031-2033	lotal
C 64,000 58,000			Project		UW Bldg.	State	UW Bldg.	State	UW Bldg.	State	UW Bldg.	State	UW Bldg.	State
C 64,000 58,000	Funding in \$1,000's		Budget		Account	Funds	Account	Funds	Account	Funds	Account	Funds	Account	Funds
C 64,000 58,000 - <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>														
C 64,000 58,000	STATE 057 BUILDING CONSTRUCTION ACCOUNT REQUESTS													
Dicological	Magnuson Health Sciences – Phase 2	O	64,000	58,000			,					,		58,000
Dicording Dicording Signo Colored Co	Anderson Hall Renovation	D/C	40,800	28,650										28,650
Dic 12,000 9,000 -	Chemical Sciences Modernization	۵	240,000	2,000		100,000		95,000						200,000
vation C 1,700 1,300 -	wəłəb?altxw (Intellectual House) – Phase 2	D/C	12,000	000'6		,	,	,	,		,	,		000'6
vation C 15,000 13,000 -	UW Tacoma – Land Acquisition	Acq.	7,700	7,700										7,700
Future 55,000 - 5,000 - 10,000 - 20,000	UWMC NW Campus - Behavioral Health Renovation	U	15,000	13,000										13,000
Future 55,000 5,000 10,000 80,000 80,000 80,000 10,000	UW Bothell Renewal	Future	55,000			5,000	,	10,000	,	20,000	,	20,000		55,000
Future 165,000 10,000 115,000 80,000 80,000 125,000	UW Tacoma Renewal	Future	55,000			5,000		10,000		20,000		20,000		55,000
TOTALS 654,500 121,350 - 110,000 - 115,000 - 120,000 - 125,000 - 125,000 - 125,000 - 50,000 - 50,000 - 51,559 2 Servation) C 235,969 - 44,525 - 42,702 - 47,615 - 49,568 - 50,000 2 D/C 220,000 - 35,000 - 50,000 - 50,000 - 50,000 2 D/C 74,800 - 14,300 - 18,000 -	UW Seattle Renewal	Future	165,000			-		-	-	80,000	-	85,000		165,000
servation) C 235,969 - 44,525 - 42,702 - 47,615 - 49,568 - 51,559 2 D/C 220,000 - 35,000 - 35,000 - 50,000 - </td <td></td> <td>TOTALS</td> <td>654,500</td> <td>121,350</td> <td>•</td> <td>110,000</td> <td>-</td> <td>115,000</td> <td>-</td> <td>120,000</td> <td>-</td> <td>125,000</td> <td>•</td> <td>591,350</td>		TOTALS	654,500	121,350	•	110,000	-	115,000	-	120,000	-	125,000	•	591,350
servation) C 235,969 - 44,525 - 42,702 - 47,615 - 49,568 - 51,559 2 D/C 220,000 - 35,000 - 35,000 - 50,000 - <td< td=""><td>UW 064 BUILDING ACCOUNT</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	UW 064 BUILDING ACCOUNT													
D/C 220,000 - 35,000 - 50,000 <th< td=""><td>Asset Preservation (Minor Works & Major Preservation)</td><td>C</td><td>235,969</td><td>•</td><td>44,525</td><td>-</td><td>42,702</td><td>-</td><td>47,615</td><td>,</td><td>49,568</td><td>,</td><td>51,559</td><td>235,969</td></th<>	Asset Preservation (Minor Works & Major Preservation)	C	235,969	•	44,525	-	42,702	-	47,615	,	49,568	,	51,559	235,969
D/C 74,800 - 14,300 - 18,000 - 07,615 - 09,568 - 101,559 4	Infrastructure Renewal	D/C	220,000		35,000		35,000		50,000		20,000		20,000	220,000
530,769 - 93,825 - 95,702 - 97,615 - 99,568 - 101,559	Major Infrastructure (Seismic Improvements)	D/C	74,800	-	14,300	-	18,000	-			-	•		32,300
		TOTALS	530,769	•	93,825	•	95,702	•	97,615	•	895'66	-	101,559	488,269

UW Tacoma - Soil Remediation	D/C	10,000	2,000		2,000		2,000		2,000		2,000		10,000
	TOTALS	10,000	2,000	•	2,000	•	2,000	•	2,000	•	2,000	'	10,000
MAJOR REAPPROPRIATIONS													
Behavioral Health Teaching Facility	U	244,000	20,000			,		-	-	-		,	50,000
College of Engineering Interdisciplinary/Education Research Ctr.	U	87,200	30,000						,		,		30,000
Center for Advanced Materials and Clean Energy Technologies (Site W27)	D/E/C	292,100	12,000										12,000
UW Clean Energy Testbeds	U	7,500	7,500		,	,	,	,	,	,	,	,	7,500
UW Bothell	С	79,438	5,000	-			-		-		-		2,000
	TOTALS	710,238 104,500	104,500	•		•	•	•	•	•	•	'	104,500

Phase Key;
Acq. = Acquisition
C = Construction
D = Design
E = Enabling Projects
PD = Predesign

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360 - University of Washington Ten Year Capital Plan by Project Class

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL

Report Number: CBS001

Date Run: 9/22/2022 7:14AM

Proje	ct Class: Preservation	1								
Agency		Estimated	Prior	Current	Reapprop	New Approp	Estimated	Estimated	Estimated	Estimated
Priority	Project by Account-EA Typ	<u>e Total</u>	Expenditures	Expenditures	2023-25	2023-25	2025-27	<u>2027-29</u>	<u>2029-31</u>	2031-33
1	40000049 Magnuson Healtl	h Sciences Pha	ise II- Renovatio	n/Replacement						
	057-1 State Bldg Constr-State	64,000,000	79,000	4,421,000	1,500,000	58,000,000				
2	20091002 Anderson Hall Re	enovation								
	057-1 State Bldg	28,850,000	200,000			28,650,000				
	Constr-State 148-6 HE - Dedicated Locl-Non-Appropriated	11,950,000				11,950,000				
	Project Total:	40,800,000	200,000			40,600,000				
3	40000132 CBPS: Infrastruc	ture Renewal								
	064-1 UW Building Account-State	220,000,000				35,000,000	35,000,000	50,000,000	50,000,000	50,000,000
4	30000808 UW Major Infrast	ructure								
	057-1 State Bldg Constr-State	2,000,000			2,000,000					
	064-1 UW Building Account-State	72,800,000	25,664,000	11,836,000	3,000,000	14,300,000	18,000,000			
	Project Total:	74,800,000	25,664,000	11,836,000	5,000,000	14,300,000	18,000,000			
5	40000103 UW Seattle - Ass	et Preservation	n (Minor Works)	23-25						
	064-1 UW Building Account-State	178,450,000				33,691,000	31,543,000	36,122,000	37,729,000	39,365,000
6	40000129 UW Bothell - Ass	et Preservation	n (Minor Works)	23-25						
	064-1 UW Building Account-State	31,425,000				5,919,000	6,097,000	6,279,000	6,468,000	6,662,000
7	40000131 UW Tacoma - As	set Preservatio	n (Minor Works)	23-25						
	064-1 UW Building Account-State	26,094,000				4,915,000	5,062,000	5,214,000	5,371,000	5,532,000

8 92000002 UW Tacoma Campus Soil Remediation

057-1 State Bldg 4,300,000 4,300,000

Constr-State

360 - University of Washington Ten Year Capital Plan by Project Class

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Report Number: CBS001

Proje	ct Class: Preservation									
Agency Priority	Project by Account-EA Type	Estimated Total	Prior Expenditures	Current Expenditures	Reapprop <u>2023-25</u>	New Approp <u>2023-25</u>	Estimated <u>2025-27</u>	Estimated <u>2027-29</u>	Estimated <u>2029-31</u>	Estimated <u>2031-33</u>
8	92000002 UW Tacoma Camp	ous Soil Reme	diation							
	173-1 State Toxics Control-State	2,158,000	2,158,000							
	23N-1 MTC Capital Account-State	14,358,000	1,216,000		3,142,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
	Project Total:	20,816,000	7,674,000		3,142,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
9	40000050 UW Seattle - Asse	t Preservation	(Minor Works)	21-23						
	064-1 UW Building Account-State	35,685,000		23,685,000	12,000,000					
10	40000070 UW Bothell - Asse	et Preservation	n (Minor Works)	21-23						
	064-1 UW Building Account-State	3,638,000		3,138,000	500,000					
11	40000134 UW Bothell Renev	val (FUTURE)								
	057-1 State Bldg Constr-State	55,000,000					5,000,000	10,000,000	20,000,000	20,000,000
12	40000135 UW Tacoma Rene	-								
	057-1 State Bldg Constr-State	55,000,000					5,000,000	10,000,000	20,000,000	20,000,000
13	40000136 UW Seattle Renew	val (FUTURE)								
	057-1 State Bldg Constr-State	165,000,000							80,000,000	85,000,000
	Total: Preservation	970,708,000	33,617,000	43,080,000	22,142,000	194,425,000	107,702,000	119,615,000	221,568,000	228,559,000
Proje	ct Class: Program									
Agency Priority	Project by Account-EA Type	Estimated Total	Prior Expenditures	Current Expenditures	Reapprop 2023-25	New Approp 2023-25	Estimated 2025-27	Estimated 2027-29	Estimated 2029-31	Estimated 2031-33
1	40000099 Chemical Science									

360 - University of Washington Ten Year Capital Plan by Project Class

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS001

Proje	ct Class: Program									
Agency Priority	Project by Account-EA Ty	Estimated pe Total	Prior Expenditures	Current Expenditures	Reapprop 2023-25	New Approp <u>2023-25</u>	Estimated 2025-27	Estimated 2027-29	Estimated 2029-31	Estimated 2031-33
1	40000099 Chemical Scien									
	057-1 State Bldg Constr-State	200,000,000				5,000,000	100,000,000	95,000,000		
	148-6 HE - Dedicated Locl-Non-Appropriated	40,000,000					20,000,000	20,000,000		
	Project Total:	240,000,000				5,000,000	120,000,000	115,000,000		
2	40000100 Intellectual Hou	ise - Phase 2								
	057-1 State Bldg Constr-State	9,000,000				9,000,000				
	148-6 HE - Dedicated Locl-Non-Appropriated	3,000,000				3,000,000				
	Project Total:	12,000,000				12,000,000				
3	40000101 UW Tacoma - La	and Acquisition								
	057-1 State Bldg Constr-State	7,700,000				7,700,000				
4	91000027 UWMC NW - Ca	mpus Behaviora	al Health Renova	ition						
	057-1 State Bldg Constr-State	15,000,000		1,000,000	1,000,000	13,000,000				
5	40000038 Behavioral Hea	Ith Teaching Fac	ility							
	057-1 State Bldg Constr-State	234,000,000	28,328,000	165,672,000	40,000,000					
	26V-1 Capital Comm Asst Ac-State	10,000,000			10,000,000					
	Project Total:	244,000,000	28,328,000	165,672,000	50,000,000					
6	30000378 UW Bothell									
	057-1 State Bldg Constr-State	79,438,000	10,266,000	64,172,000	5,000,000					
7	30000492 College of Engi	neering Interdis	ciplinary/Educat	ion Research Ct	r					
	057-1 State Bldg Constr-State	46,000,000	600,000	15,400,000	30,000,000					

360 - University of Washington Ten Year Capital Plan by Project Class

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS001

Proje	ect Class: Program									
						New				
Agency	1	Estimated	Prior	Current	Reapprop	Approp	Estimated	Estimated	Estimated	Estimated
Priority	Project by Account-EA Typ	<u>oe</u> <u>Total</u>	Expenditures	Expenditures	<u>2023-25</u>	<u>2023-25</u>	<u>2025-27</u>	<u>2027-29</u>	<u>2029-31</u>	<u>2031-33</u>
7	30000492 College of Engin	eering Interdisc	ciplinary/Educat	tion Research Ct	r					
	064-1 UW Building	4,000,000	1,286,000	2,714,000						
	Account-State									
	148-6 HE - Dedicated	37,200,000				37,200,000				
	Locl-Non-Appropriated _									
	Project Total:	87,200,000	1,886,000	18,114,000	30,000,000	37,200,000				
8	91000016 Ctr for Advanced	d Materials and	Clean Energy R	esearch Test Be	ds					
	057-1 State Bldg	29,000,000	13,924,000	3,076,000	12,000,000					
	Constr-State									
	148-6 HE - Dedicated	263,100,000				263,100,000				
	Locl-Non-Appropriated									
	Project Total:	292,100,000	13,924,000	3,076,000	12,000,000	263,100,000				
9	40000098 UW Clean Energ	y Testbeds								
	001-2 General	7,500,000			7,500,000					
	Fund-Federal									
	Total: Program	984,938,000	54,404,000	252,034,000	105,500,000	338,000,000	120,000,000	115,000,000		

Total Account Summary									
Account-Expenditure Authority To	Estimated ype <u>Total</u>	Prior Expenditures	Current Expenditures	Reapprop <u>2023-25</u>	New Approp <u>2023-25</u>	Estimated <u>2025-27</u>	Estimated <u>2027-29</u>	Estimated <u>2029-31</u>	Estimated <u>2031-33</u>
001-2 General Fund-Federal	7,500,000			7,500,000					
057-1 State Bldg Constr-State	994,288,000	57,697,000	253,741,000	91,500,000	121,350,000	110,000,000	115,000,000	120,000,000	125,000,000
064-1 UW Building Account-State	572,092,000	26,950,000	41,373,000	15,500,000	93,825,000	95,702,000	97,615,000	99,568,000	101,559,000
148-6 HE - Dedicated Locl-Non-Appropriated	355,250,000				315,250,000	20,000,000	20,000,000		
173-1 State Toxics Control-State	2,158,000	2,158,000							
23N-1 MTC Capital Account-State	14,358,000	1,216,000		3,142,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000

OFM

360 - University of Washington Ten Year Capital Plan by Project Class

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL

Report Number: CBS001

Γotal Account	Summary
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Estin Account-Expenditure Authority Type	nated Prior Total Expenditures	Current Expenditures	Reapprop <u>2023-25</u>	New Approp <u>2023-25</u>	Estimated <u>2025-27</u>	Estimated <u>2027-29</u>	Estimated <u>2029-31</u>	Estimated <u>2031-33</u>
26V-1 Capital Comm Asst 10,000 Ac-State	0,000		10,000,000					

Ten Year Capital Plan by Project Class

*

Report Number: CBS001

Date Run: 9/22/2022 7:14AM

<u>Parameter</u>
Biennium
Functional Area
Agency
Version
Project Classification
Include Enacted
Sort Order
Include Page Numbers
For Word or Excel
User Group
User Id

Entered As	Interpreted As
2023-25	2023-25
*	All Functional Areas
360	360
04-A	04-A
*	All Project Classifications
No	No
Project Class	Project Class
N	No
N	N
Agency Budget *	Agency Budget All User Ids



DEPARTMENT OF ARCHAEOLOGY & HISTORIC PRESERVATION REVIEW

Correspondence

9-7-2022 DAHP Compliance Letter to UW

8-23-2022 UW Request Letter to DAHP

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September 7, 2022

Julie Blakeslee University Environmental and Land Use Planner Campus Architecture & Planning UW Facilities, Asset Management

In future correspondence please refer to: Project Tracking Code: 2022-09-05906

Re: UW Executive Order 21-02 Review in Support of State Budget Request

Dear Julie Blakeslee:

Thank you for contacting the Washington State Department of Archaeology and Historic Preservation (DAHP). The above referenced project has been reviewed on behalf of the State Historic Preservation Officer (SHPO) under provisions of Governor's Executive Order 21-02 (21-02).

Should projects become obligated with Washington State Capital Funding and include ground disturbing activities, and/or alterations to the interior or exterior of buildings or structures 45 years in age or older, we will request a related project review form to initiate consultation with DAHP under GEO 05-05. If the project involves a building or structure 45 years in age or older, we will also require an EZ2 form.

If neither ground disturbing activities nor alterations to a building or structure over 45 years old are related to a project, consultation with DAHP is not required.

These comments are based on the information available at the time of this review and on behalf of the SHPO in conformance with 21-02. Also, we appreciate receiving copies of any correspondence or comments from concerned tribes and other parties that you receive as you consult under the requirements of 21-02. Should additional information become available, our assessment may be revised.

Thank you for the opportunity to review and comment. Please ensure that the DAHP Project Number (a.k.a. Project Tracking Code) is shared with any hired cultural resource consultants and is attached to any communications or submitted reports. If you have any questions, please feel free to contact me.

Sincerely,

Holly Borth

Preservation Design Reviewer

(360) 890-0174

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Transmittal

Date: August 23, 2022

To: Holly Borth

Preservation Design Reviewer

Department of Archaeology & Historic Preservation

PO Box 48343

Olympia, WA 98504-8348

From: Julie Blakeslee

University Environmental & Land Use Planner

Subject: Executive Order 21-02 Review in Support of State Budget Request

In accordance with Executive Order 21-02 directing agencies to consult with the Department of Archaeology and Historic Preservation (DAHP) on all capital construction projects to be considered for state funding or for pre-design reports, the University of Washington is hereby seeking exemptions for and providing information on proposed projects described below.

We would appreciate a letter from you confirming receipt of this information for OFM purposes. The projects include:

UWMC NORTHWEST CAMPUS - BEHAVIORAL HEALTH RENOVATION – The UW is seeking construction funding for E-Wing interior building renovation at the UWMC Northwest Campus for behavioral health improvements. The Washington State legislature appropriated funding (House Bill 1593) for the these services and the Behavioral Health Teaching Facility.

wəfəb?altx* (INTELLECTUAL HOUSE) - Phase 2 – The UW is seeking design and construction funding for the second phase of wəfəb?altx* / Intellectual House. The proposed location is adjacent to the existing, Phase 1, structure in the northeast Seattle campus area. The site is identified as C4 in the 2019 Seattle Campus Master Plan. No existing structures would be removed or modified.

CHEMICAL SCIENCES – The UW is seeking design funding for Chemical Sciences. This is anticipated to be a multi-phased interdisciplinary project, co-locating research faculty members from Chemistry, Materials Science and Chemical Engineering departments. The site is identified as C17 in the 2019 Seattle Campus Mater Plan. This is the site of the existing Chemistry Library Building.

UW TACOMA - LAND ACQUISITION – The UW is seeking funding to acquire strategic real estate parcels within the 46-acre campus footprint as they become available for purchase.

INFRASTRUCTURE RENEWAL – The UW, through our Building Account, is seeking funding to design and construct various projects for campus infrastructure renewal. The components include:

Energy modernization – infrastructure to help utility metering, HVAC control systems, advanced
monitoring technologies to reduce energy consumption, and a new power plant chiller to
comply with the 2019 State Buildings Performance Standard.

- Equity/Inclusion Accessibility improvements remove barriers to program access by remediating pathways to/from dial-a-ride stops, transit stops, and accessible parking; classroom access updates; and add or renovate building elevators.
- Fire/Life Safety improvements to building fire/life safety systems
- Building envelope improvements to building envelopes to protect the structure and extend facility life (e.g. foundation, roof, drainage)
- Classroom infrastructure architectural, mechanical, electrical, and audiovisual systems updates

The University of Washington 2023-2025 State Capital Budget Request includes construction funding for the following projects that have already received DAHP review at the pre-design and/or design phase:

MAGNUSON HEALTH SCIENCES BUILDING - Phase 2 – The UW is seeking construction funding for the T-Wing Renovation Phase 2 at the Magnuson Health Sciences Center. The pre-design and design for Phase 2 has been completed. (DAHP project codes 2020-09-05684 and 2018-09-07191)

ANDERSON HALL RENOVATION – The UW is seeking construction funding for Anderson Hall, a part of the UW's original Restore the Core program to restore some of our oldest buildings on campus. Anticipated work includes exterior cleaning and unreinforced masonry improvements; interior system upgrades such as lighting, IT, and mechanical; fire, life, safety upgrades; removal of some past renovation elements; and improved accessibility per the ADA including elevator. (DAHP project code 2020-05-0362)

SEISMIC IMPROVEMENTS – The UW requests funds for phase 4 construction of seismic improvements to upgrade unreinforced masonry (URM) buildings on the Seattle campus. Sixteen buildings are identified that require URM/façade upgrades. The UW has a number of buildings constructed with URM from the late 19th century to the mid-20th century. Twenty-five buildings are identified that require parapet bracing. UW has identified the work needed to: improve life safety; minimize structural failure; preserve historic structures; and reduce adverse effects on UW operations in the event of an earthquake. The work of this capital program plans for five to six phases, depending on funding. Significant coordination with the Seattle Department of Construction & Inspections structural engineering group and Seattle Department of Neighborhoods Landmarks group has occurred during the planning of this work, including design review. (DAHP project codes 2020-09-05864 and 2018-09-07191; also called URM Improvements and UW Major Infrastructure in the past).

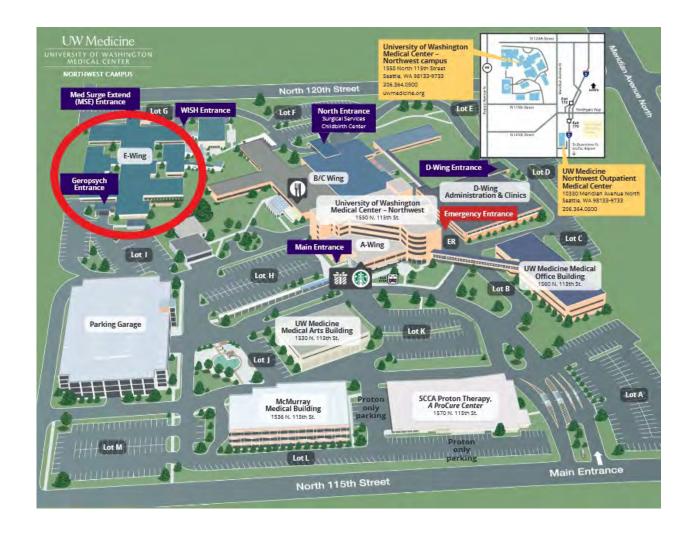
Attachments:

- UWMC Northwest Campus Behavioral Health Renovation map of site (p. 3)
- 2. wəfəb?altx* (Intellectual House) Phase 2 map of site and 2019 Seattle Campus Master Plan development site. (pp. 4 and 5)
- 3. Chemical Sciences map of site and 2019 Seattle Campus Master Plan development site. (pp. 4 and 5). Chemistry Library Building historic asset survey (pp. 9-16)
- 4. UW Tacoma map of campus (p. 6)
- 5. Anderson Hall map of site (p. 7)
- 6. Seismic Improvements list of potential seismic/URM building work (p. 8)

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UWMC-Northwest Campus – Behavioral Health Renovation

UWMC-Northwest Campus and location of the E-Wing partial renovation.



wəłəb?altxw (Intellectual House) - Phase 2 Location

Site C4 of the UW 2019 Seattle Campus Master Plan. No existing buildings on this site (p. 4).

Chemical Sciences Location

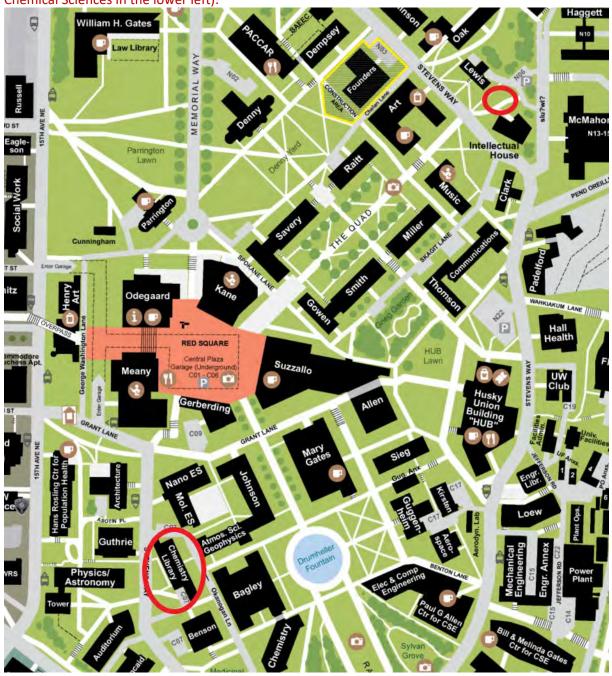
Site C17 of the UW 2019 Seattle Campus Master Plan. Site of the existing Chemical Library Building (p. 4).

2019 Seattle Campus Master Plan Development Sites:



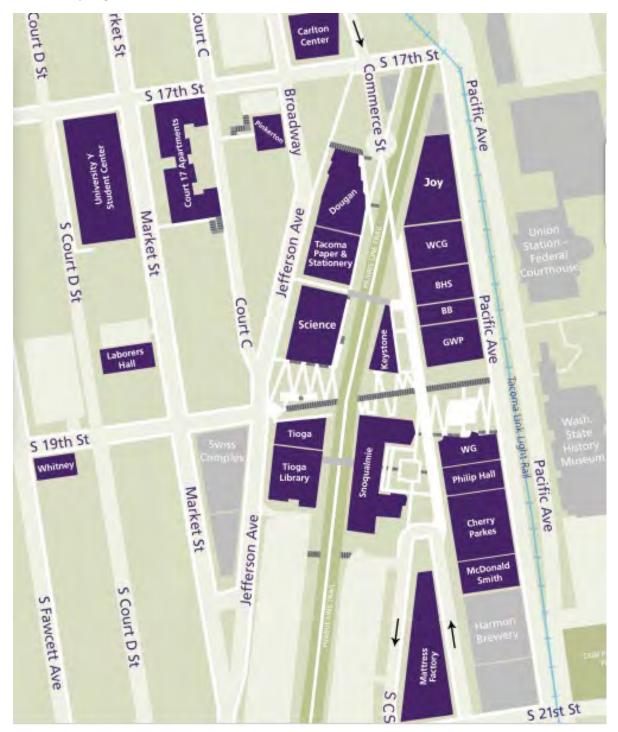
University of Washington 2023-2025 Capital Budget Request August 2022

Seattle Campus Map (red circles showing location of Intellectual House Phase 2 in upper right and Chemical Sciences in the lower left):

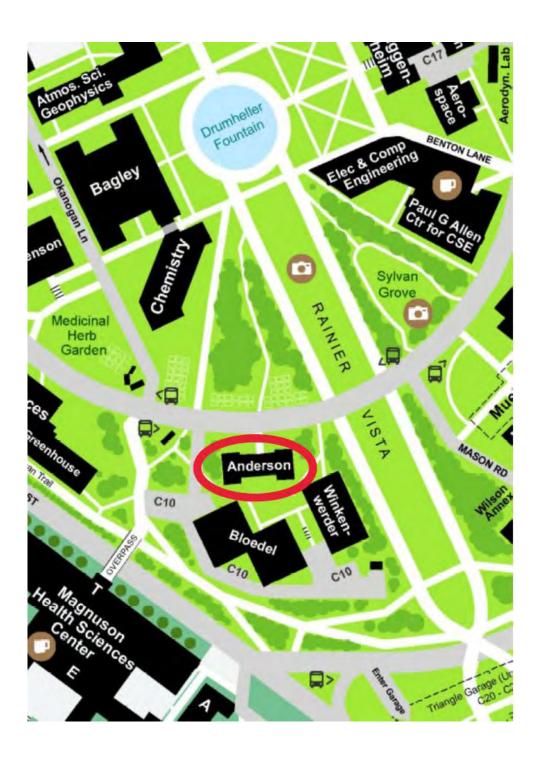


UW Tacoma Land Acquisition

There are ten parcels within the 46-acre campus not owned by the University that may be purchased for future campus growth.



Anderson Hall Renovation Location



Seismic Improvements

Master Seismic/URM Mitigation Program

		URM		
	URM	Non-		Year Completed
	Bearing	Bearing	URM	(blank if in scoping
Building*	Wall	Wall	Appendages	or design)
Eagleson Hall	Χ		X	2021
Lewis Hall	Х			2019
Hutchinson Hall	Х	Χ	Х	
Art Building	Х	Χ	Х	
Music Building	Х	Χ	Х	2019
Plant Operations Building	Х		X	
Jacobsen Observatory	Х		X	
Anderson Hall		Χ	Х	
Gowen Hall		Χ	Х	2019
Harris Hydraulics Laboratory		Χ	X	
Miller Hall		Χ	X	
Raitt Hall		Χ	X	
Smith Hall		Χ	X	2019
Communications Building			X	2019
Hec Edmundson Pavilion			X	
Hall Health Center			X	
Johnson Hall			X	2021
Mary Gates Hall			X	2021
Oceanography Building			X	
Pavilion Pool			Χ	
Portage Bay Building			Χ	2022
Power Plant			Χ	2022
Savery Hall			Χ	2019
Suzzallo Library			X	
Thomson Hall			Χ	2019

^{*}The order of the work is dependent on funding.



Resource Name: TV/Drama Building - University of

Washington

Property ID: 709988

Location





Address: W Stevens Way NE, Seattle, Washington, USA

King Certified Local Government, Seattle Certified Local Government, King County, **Geographic Areas:**

T25R04E16, SEATTLE NORTH Quadrangle

Information

Number of stories: N/A

Construction Dates:

Construction Type	Year	Circa
Built Date	1955	
Remodel	1987	

Historic Use:

Category	Subcategory
Education	Education - College

Historic Context:

Category			
Education			
Communications			

Architect/Engineer:

Category	Name or Company
Architect	Thomas, Grainger & Baar

UW 2023-2025 Capital Budget Request



Resource Name: TV/Drama Building - University of

Washington

Property ID: 709988

Thematics:

Local Registers and Districts

Project History

Project Number, Organization, Project Name	Resource Inventory	SHPO Determination	SHPO Determined By, Determined Date
041212-22-NPS, NPS, SR 520 Bridge Replacement and MOA for Bryant Site 6(f)	5/7/2017		



Resource Name: TV/Drama Building - University of

Washington

Property ID: 709988

Photos



Chemistry_Library_1279_2016_5.JPG



Chemistry_Library_1279_2016_6.JPG



Chemistry_Library_1279_2016_3.JPG



Property of MSCUA, University of Washington Libraries. Photo Coll 700

Chemistry_Library_1279_UW20997z_7.png



Chemistry_Library_1279_2016_4.JPG



Chemistry_Library_1279_2016_2.JPG



Resource Name: TV/Drama Building - University of

Washington

Property ID: 709988



Chemistry_Library_1279_2016_1.JPG



Resource Name: TV/Drama Building - University of

Washington

Property ID: 709988

Inventory Details - 5/7/2017

Common name: Chemistry Library, UW facility number 1279

Date recorded: 5/7/2017

Field Recorder: Mimi Sheridan

Field Site number:
SHPO Determination

Detail Information

Characteristics:

Category	Item
Foundation	Concrete - Poured
Plan	Irregular
Structural System	Masonry - Poured Concrete
Cladding	Brick
Cladding	Concrete - Poured
Cladding	Glass
Roof Material	Asphalt/Composition - Built Up
Roof Type	Flat with Parapet

Surveyor Opinion

Property appears to meet criteria for the National Register of Historic Places: No

Property is located in a potential historic district (National and/or local): Yes

Property potentially contributes to a historic district (National and/or local): No



Resource Name: TV/Drama Building - University of

Washington

Significance narrative:

NRHP ELIGIBLITY RECOMMENDATION

The Chemistry Library is recommended not eligible for listing in the NRHP because it has been so altered that it lacks sufficient integrity to convey historic significance. Although it is located within the boundaries of the recommended UW Central Campus Historic District, the degree of alteration makes it an historic non-contributing resource.

Property ID: 709988

Built in 1955, the TV/Drama Building housed classrooms, storage, and workshops for the School of Drama as well as broadcasting facilities for the university's public television station, KCTS 9. The station had begun broadcasting in 1954 using equipment donated by KING-TV owner Dorothy S. Bullitt. During the 1950s and 1960s, the station primarily supplied classroom instructional programs for Washington State's K–12 schools, plus National Educational Television (NET) programs. NET was composed of non-profit organizations, many of which were based on college campuses. The station's audience outside of schoolrooms was limited until the 1970s, when NET was absorbed into the newly created Public Broadcasting Service. Under PBS affiliation, KCTS 9 began offering a vastly enhanced scope of programming for the general public. The station moved to larger quarters on the Seattle Center campus in 1986. KCTS 9 became independent of the University of Washington in 1987.

In 1987, after KCTS left, the building underwent significant alterations, designed by architect Gerald Kumata. These alterations included the addition of the building's most notable feature, a glass-enclosed stairway on the building's northwest corner. Further renovations took place in 2011-2016. The building currently houses the chemistry library, faculty offices, classrooms and laboratories.

Seattle's Thomas, Grainger & Baar was the designing firm with Clyde Grainger as the lead architect. Grainger (1887-1958) received his Bachelor of Architecture degree from the University of Washington in 1910. He initially worked with the Seattle firm Thomas, Russel, & Rice and, in 1925, formed a partnership with Harlan Thomas. Notable buildings designed by Grainger during this period include Bagley Hall (1937) with Floyd Naramore and Carl Gould and St. Stephen's Episcopal Church (1940). Upon Thomas' retirement in 1949, Edward Joseph Baar joined the firm.

Physical description:

The Chemistry Library Building sits at an angle on the east side of W. Stevens Way NE, northwest of Bagley Hall and across from Guthrie Hall and the Physics/Astronomy Building. Its north-south alignment matches that of Rainier Vista instead of the other buildings along Stevens Way.

The three-story building is constructed of poured-in-place concrete and clad in tan, ochre, and red brick. It is generally rectangular in plan with projections on both the northwest and southeast corners. The main façade, facing northeast, is largely obscured by trees, shrubs and a large construction trailer. The main entry has aluminum-framed double doors sitting at the top of a short flight of four stairs flanked by planting beds. The west façade is a field of masonry punctuated by pairs of aluminum casement windows. The most striking feature is the rounded, glass-enclosed stairwell at the northwest corner of the building. The stairwell is composed of channel-set glass that arcs between four concrete pillars. Another stairwell is recessed at the southeast corner, with a radial curve and a single large round column.

INTEGRITY

This building has a low level of integrity as it was extensively altered in 1987 when it became the Chemistry Library. Alterations include the addition of a prominent glass-enclosed staircase at the north end as well as replacement windows.



Historic Property Report

Resource Name: TV/Drama Building - University of

Washington

Bibliography:

Johnston, Norman J. University of Washington: An Architectural Tour. New York: Princeton Architectural Press, 2001.

Property ID: 709988

Johnston, Norman J. The Fountain to the Mountain - The University of Washington

Campus,

1895 – 1995. Seattle: University of Washington Press, 1995.

http://kcts9.org/about

https://apps.admin.washington.edu/content/sso/v3/file/3056703?

rendition=Web&forcePDF=true

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360 - University of Washington Capital FTE Summary

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL

Report Number: CBS004

Date Run: 9/20/2022 9:34AM

FTEs by Job Classification				
	Authorized Bu	dget		
	2021-23 Bienn	ium	2023-25 Bienn	ium
Job Class	FY 2022	FY 2023	FY 2024	FY 2025
Accountant			4.0	4.0
Accounting Manager			1.0	1.0
Administrative Assistants			2.0	2.0
Assistant Directors			2.0	2.0
Construction Managers			9.0	9.0
Director			1.0	1.0
Program Support			3.0	3.0
Programmers			3.0	3.0
Project Integrators			5.0	5.0
Project Managers			11.0	11.0
Total FTEs			41.0	41.0

Account				
	Authorized Bu	dget		
	2021-23 Bienn	ium	2023-25 Bien	nium
Account - Expenditure Authority Type	FY 2022	FY 2023	FY 2024	FY 2025
057-1 State Bldg Constr-State			1,950,931	2,019,214
064-1 UW Building Account-State			2,926,397	3,028,821
Total Funding			4,877,328	5,048,035

Narrative

Capital Staffing

Capital FTE Summary

2023-25 Biennium

Report Number: CBS004

Date Run: 9/20/2022 9:34AM

Parameter Entered As Interpreted As 2023-25 2023-25 Biennium Agency 360 360 04-A 04-A Version Ν No Include Page Numbers Ν Ν For Word or Excel Agency Budget Agency Budget User Group

UW 2023-2025 Capital Budget Request



University of Washington Deferred Maintenance Backlog Reduction Plan

The University of Washington's Deferred Maintenance Backlog Reduction Plan is prepared and presented as part of the 2023-2025 Capital Budget Request to meet the requirements of RCW 43.88.030 (5d): "A strategic plan for reducing backlogs of maintenance and repair projects. The plan shall include a prioritized list of specific facility deficiencies and capital projects to address the deficiencies for each agency, cost estimates for each project, a schedule for completing projects over a reasonable period of time, and identification of normal maintenance activities to reduce future backlogs;"

BACKGROUND

The University of Washington developed a strategic Long-Term Capital Plan (LTCP) in early 2020 that guides the overall allocation of our primary funding sources (state, debt, gift, equity) to four specific demand categories (clinical, growth, renewal, strategic). Components of the LTCP are the direct result of the acknowledgement that our main institutional risk remains the continued growth of our deferred maintenance backlog. One of the key LTCP strategies is mitigating this growth and ensuring investment in renewal projects remains a priority. Renewal projects can be the replacement of dated facilities with new, modern facilities, or strategic renovations of existing buildings that have the potential for continued service long into the future.

This Long-Term Capital Plan emphasizes the following:

- Increasing capital investment in renovation or replacement of existing buildings (i.e., facilities renewal) to avoid further growth of the deferred maintenance backlog;
 - which includes defaulting to renewal investment where possible to accommodate program growth and limit the total square footage facilities growth rate of our campuses
- providing consistent access to debt for the clinical enterprise; and
- leveraging partnerships with external entities where industry capabilities can serve to further the UW mission.

These strategies are mapped to projected capital funding sources to ensure that year by year decisions are aligned with these guidelines. Based on this exercise the following goals have been established:

- 1. 100% of the UW 064 Building Account funds should be utilized for renewal projects.
- 2. We will seek to leverage almost all appropriated state capital funding for renovation or replacement projects.
- 3. We will seek to direct approximately half of all capital project gift funding towards renovation/replacement projects.
- 4. Debt funding for clinical projects should be based on the enterprise's overall financial strength and strategy rather than a project-by-project return.

Through sustained adherence to these strategies that emphasize additional investment in renewal projects beyond the current level, the University believes this will improve the quality of the campus, reduce the risk of catastrophic failures, extend the life of the buildings, enhance health and safety, contribute to meeting sustainability goals, and increase the academic quality through the modernization of deteriorating facilities.

FOCUS OF PLAN

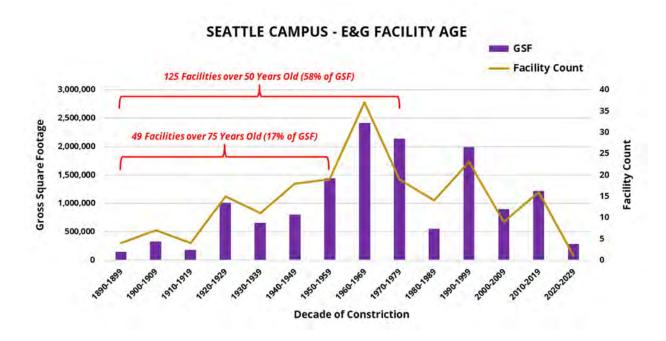
Although the University of Washington owns over 30 million square feet across our entire facility portfolio, the focus of our deferred maintenance backlog reduction plan is the approximately 14 million square feet of state-supported (education and general) facilities on the Seattle campus. These facilities are critical to the core mission of our institution and a targeted approach is needed to keep these buildings as functional as possible.

FACILITY CONDITION ASSESMENTS

Based on information compiled from our internal building condition assessments and a detailed facility condition assessment performed by an outside consultant (Intelligent Systems and Engineering Solutions (ISES) Corporation) over the past several years, the University is developing a prioritized list of the most critical deferred maintenance issues that we will utilize to determine the most appropriate projects in which to invest in order to reach a manageable backlog over the next several decades.

Due to the nature of our backlog, the University is forced to spend most of its available resources on corrective maintenance and emergency replacements as building components fail. This "just in time" maintenance is inherently less efficient than addressing maintenance issues in a planned fashion and results in accelerated deterioration of our most important buildings.

On the Seattle campus, this phenomenon is exacerbated because of the age profile of our E&G buildings (see figure below). Nearly 64% of our buildings are more than 50 years old and another 16% are approaching 30 years old. Normal life expectancy for most major building systems is approximately 25-30 years. So, we are experiencing numerous building systems nearing (or well beyond) their expected service life.



STRATEGY

A four-part strategy was endorsed by the Board of Regents in March 2019 and is intended to be a realistic and sustainable model that will allow the University to slow the growth of deferred maintenance and gradually reduce the backlog to a manageable level. The four strategies include:

- 1. Increase annual spending on renewal or replacement to 50% of total capital expenditures. Historically the University has focused significantly less of its total capital expenditures on renewal and replacement projects versus new construction. Shifting this focus will help the University to reach its goal of increasing the amount of reinvestment in existing facilities at roughly the same rate as they are deteriorating and at the same time reduce the rate at which we are adding to the need. While the 2023-2025 Capital Budget Request includes funding for the second phase of the Intellectual House (a new 8,400 SF facility), the remainder of our request is intentionally focused on renewal. This focus manifests in our 23-25 Capital Request that includes targeted renovations in the Magnuson Health Sciences T-Wing, modernization of our Chemical Sciences facilities and the desperately needed renovation of historic Anderson Hall. In addition, we propose leveraging our UW Building Account to address issues related to the Clean Buildings Performance Standard and other campus infrastructure needs.
- 2. Limit the growth of state supported space to 0.5% per year. Historically, the University square footage has grown at a rate of 3% per year. As stated above, this increases the need for annual reinvestment and eventually adds to the deferred maintenance backlog. By focusing sharply on improved space utilization, the University can reduce the growth rate of state supported space over the next decade and slow down the growth of its reinvestment needs.
- 3. **Fully fund annual M&O for new buildings.** When new buildings are added to the campus, maintenance, and operating costs (M&O) increase. However, full funding for these costs is often not provided. In the end, this represents a reduction in funding available for maintenance on a square foot basis, which inevitably results in increased deferred maintenance.
- 4. Increase preventive maintenance. Good preventive maintenance can extend the useful life of building components, which has the effect of slowing the need to replace building components such as air handling units, pumps, fans, etc. As a result, this will slow the growth of the deferred maintenance backlog.

INITIATIVES IN MOTION

The cornerstone of the deferred maintenance backlog reduction plan is access and use of reliable and fully integrated information about our facilities. A number of initiatives are well underway to improve the data and the University's use of it to make decisions:

Comprehensive Facilities Condition Assessment. As previously mentioned, the University
contracted with a well-known facilities consultant (ISES Corporation) to develop a detailed
assessment of the majority of the Seattle E&G facilities. This work was completed in July 2022,
and the information is being integrated into our facilities management software (AssetWorks)
to guide preventive maintenance efforts and work order management across campus.

- Monitoring Based Commissioning (MBCx). The University implemented an initial phase of "smart meters" between 2010 2015, and it is now poised to expand this program more broadly across campus. Our Monitoring Based Commissioning program takes ongoing facility commissioning to the next level by using software to collect, analyze, and report data to optimize building energy performance and efficiency. As this program continues to evolve and mature, it will allow us to utilize data analytics to drive actions. This will help us to establish an effective predictive maintenance program, which is an even more efficient way to service our buildings, freeing up resources to address components nearing the end of their service life.
- Portfolio Dashboards. The University has developed, and continues to refine, real-time
 portfolio dashboards that allow us to better prioritize projects with up-to-date information
 about the condition, performance, and productivity of each facility, maximizing the value of
 our investments.

PROJECT IDENTIFICATION & PRIORITIZATION

Every individual capital investment will continue to be evaluated based on multiple criteria in order to optimize the effectiveness of the investments. To further support the project identification and prioritization process, in September 2021 University President Cauce and Provost Richards reconceived the Space Advisory Council as the Capital Planning Advisory Team (CPAT) with new membership and a renewed charge to bring a strategic focus and better organization and alignment to our capital planning efforts. The CPAT committee is currently working towards refreshing our comprehensive capital planning strategy for the University, with the goal of providing clarity and transparency around policies and procedures for submitting, reviewing, prioritizing, and recommending projects that best balance competing needs while working to:

- Reduce our deferred maintenance backlog to a manageable level;
- Enable functional, beautiful space from renovation and replacement;
- Review growth projects, such as net new square feet and public private partnerships to ensure alignment with University mission; and
- Deliver a prioritized, annual Five-Year Capital Budget for Board of Regents approval with equity, inclusion, accessibility, sustainability, and financial sustainability at its center.

SUMMARY

The University of Washington's 2023-2025 Capital Budget Request prioritizes investment in projects that will help stem the tide of deferred maintenance and support continued preservation of the public's assets which directly support the UW's educational mission.

Our request for support from the State 057 Building Construction Account (major capital) and appropriations from the UW 064 Building Account for Asset Preservation (\$44.5M), Infrastructure Renewal (\$35M), and Seismic Improvements (\$14.3M) will allow us to continue to focus on both facility and infrastructure preservation and renewal. The University believes these specific investments provide the public with the biggest return for each dollar committed.



TAB B PRESERVATION PROJECTS

New Requests	
40000049	Magnuson Health Sciences Phase II - Renovation/Replacement
20091002	Anderson Hall Renovation
40000132	CBPS: Infrastructure Renewal
30000808	UW Major Infrastructure (Seismic Improvements)
40000103	UW Seattle - Asset Preservation (Minor Works) 23-25
40000129	UW Bothell - Asset Preservation (Minor Works) 23-25
40000131	UW Tacoma - Asset Preservation (Minor Works) 23-25
92000002	UW Tacoma Campus Soil Remediation
Reappropriation	ons
40000050	UW Seattle – Asset Preservation (Minor Works) 21-23
40000070	UW Bothell – Asset Preservation (Minor Works) 21-23
Future Reques	ts
40000134	UW Bothell Renewal
40000135	UW Tacoma Renewal
40000136	UW Seattle Renewal

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UW PRESERVATION PROJECTS

Request Summaries

Magnuson Health Sciences Phase II - Renovation/Replacement - \$58M for Construction

The University of Washington requests \$58 million of funding appropriations in the 23-25 biennium for the construction phase of the Magnuson Health Sciences Phase II - Renovation/Replacement. This funding will continue to support the ongoing, phased renovation of the Magnuson Health Sciences Center (MHSC).

Enabled by the Phase I construction of the new Health Sciences Education Building, this project represents Phase II of the long-range, multi-phase renovation of approximately 400,000 square feet of existing space in the health sciences complex. Phase II is essential for creating more efficient and higher space utilization. To be competitive, our Health Science education is dependent upon creating space that encourages formal and informal interaction among students, faculty, and staff and fosters our vision of the future for all six Health Sciences schools: Dentistry, Medicine, Nursing, Pharmacy, Public Health, and Social Work.

Anderson Hall Renovation - \$28.65M for Design/Construction

The University of Washington requests \$28.65 million of funding appropriations in the 23-25 biennium for the design and construction phases of the Anderson Hall Renovation. The College of the Environment will be contributing \$9 million of the proposed overall project funding and the University will be contributing \$2.95 million in local funds.

While this building represents more than a century of the University's contributions to the State's environmental, societal, and economic well-being, it no longer adequately promotes the health, safety, or welfare of its occupants, falling short of current standards related to occupant comfort, air quality, fire and life safety systems, and accessibility. The proposed renovation is an opportunity to preserve the building's legacy, prioritize collaborative spaces, enhances technological facilities, address long-standing accessibility and safety issues, and modernize building systems.

CBPS: Infrastructure Renewal - \$35M for Design/Construction

The University of Washington requests \$35 million of funding appropriations in the 23-25 biennium to support a variety of infrastructure renewal projects across the Seattle Campus. The majority of these projects also help the University begin to address the Clean Buildings Performance Standard.

Major Infrastructure (Seismic Improvements) - \$14.3M for Construction

The University of Washington requests \$14.3 million of funding appropriations in the 23-25 biennium for Phase 4 of our ongoing, multi-phase Major Infrastructure (Seismic Improvements) project.

This ongoing project improves seismic preparedness in unreinforced masonry (URM) buildings on the Seattle campus. Twenty-five buildings were identified to be repaired over an eight-year timeframe. Phases 1 and 2 have been completed and we are midway through Phase 3. The work reinforces URM bearing and non-bearing walls and reinforces parapets to reduce the risk of collapse of buildings and masonry falling from buildings.

UW Seattle - Asset Preservation (Minor Works) 23-25 - \$33.7M for Construction

The University of Washington requests \$33.7 million of funding appropriations in the 23-25 biennium to fund Minor Works (projects valued at \$2M or less) on the Seattle Campus.

Miscellaneous repair and renewal projects for the Seattle Campus such as (but not limited to): code and safety projects, electrical, exteriors, infrastructure, interiors, mechanical, site work and utilities. These projects support ongoing campus preservation and renewal efforts to provide the facilities required to meet the needs of increasing student enrollment, programs, and an enhanced student experience.

UW Bothell - Asset Preservation (Minor Works) 23-25 - \$5.9M for Construction

The University of Washington requests \$5.9 million of funding appropriations in the 23-25 biennium to fund Minor Works (projects valued at \$2M or less) on the Bothell Campus.

Miscellaneous repair and renewal projects for the Bothell Campus such as (but not limited to): code and safety projects, electrical, exteriors, infrastructure, interiors, mechanical, site work and utilities. These projects support ongoing campus preservation and renewal efforts to provide the facilities required to meet the needs of increasing student enrollment, programs, and an enhanced student experience.

UW Tacoma - Asset Preservation (Minor Works) 23-25 - \$4.9M for Construction

The University of Washington requests \$4.9 million of funding appropriations in the 23-25 biennium to fund Minor Works (projects valued at \$2M or less) on the Tacoma Campus.

Miscellaneous repair and renewal projects for the Tacoma Campus such as (but not limited to): code and safety projects, electrical, exteriors, infrastructure, interiors, mechanical, site work and utilities. These projects support ongoing campus preservation and renewal efforts to provide the facilities required to meet the needs of increasing student enrollment, programs, and an enhanced student experience.

UW Tacoma Campus Soil Remediation - \$2M (State Toxics Account)

The University of Washington requests \$2 million of funding appropriations in the current biennium and \$2 million in future biennia for UW Tacoma Campus Soil Remediation. A request for the reappropriation of \$3.2 million of 21-23 funds is also included but is unable to be shown in the funding recap due to a "credit" in the financial accounting system.

This request will provide funding to continue the ongoing Remedial Investigation and prepare the summary report (draft due December 2021). These regulatory requirements are stipulated in Agreed Order DE 11081, which is enforced by the Washing State Department of Ecology. It will also cover other costs associated with the legacy contamination across campus including but not limited to assessments of sites being considered for purchase. The UW anticipates the need to continue the purchase of individual real estate parcels and buildings to enable the Tacoma campus to accommodate future enrollment growth in accordance with the legislatively mandated expansion.

UW Seattle - Asset Preservation (Minor Works) 21-23 - \$12M Reappropriations

The University of Washington requests \$12 million of funding reappropriations in the 23-25 biennium to fund Minor Works (projects valued at \$2M or less) on the Seattle Campus.

UW Bothell - Asset Preservation (Minor Works) 21-23 - \$500K Reappropriations

The University of Washington requests \$500 thousand of funding reappropriations in the 23-25 biennium to fund Minor Works (projects valued at \$2M or less) on the Bothell Campus.

UW Bothell Renewal - FUTURE REQUEST

Future request(s) for funding to support renewal projects at the UW Bothell campus anticipated to start in the 25-27 biennium.

UW Tacoma Renewal - FUTURE REQUEST

Future request(s) for funding to support renewal projects at the UW Tacoma campus anticipated to start in the 25-27 biennium.

UW Seattle Renewal - FUTURE REQUEST

Future request(s) for funding to support renewal projects at the UW Seattle campus anticipated to start in 29-31 biennium.

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000049

Project Title: Magnuson Health Sciences Phase II- Renovation/Replacement

Project Class: Preservation

Description

Starting Fiscal Year: 2024 Agency Priority: 1

Project Summary

The University of Washington requests \$58 million of funding appropriations from the State 057 Building Construction Account for the construction phase of the Magnuson Health Sciences Phase II - Renovation/Replacement. This multi-phased renovation within the Health Sciences campus will significantly reduce our deferred maintenance in infrastructure, life safety, code compliance issues, as well as enable modernization of classroom and lab spaces (some instructional spaces are currently at risk of losing accreditation).

Project Description

OVERVIEW

UW Health Sciences is a widely recognized leader in professional education, research innovation, and public service in pursuit of solving the most demanding social and health issues of today with active roles in regional and global initiatives.

FURTHER ADVANCING INTER-PROFESSIONAL INSTRUCTION

The Magnuson Health Sciences Center (T-Wing) located on the south campus provides space for teaching, learning, research, and clinical functions for the University's six health science schools:

- · School of Medicine
- · School of Nursing
- School of Pharmacy
- · School of Dentistry
- · School of Public Health
- · School of Social Work

The T-Wing serves as the primary teaching facility for UW's health care focused student population with a direct connection to the UW Medical Center. The recent completion of the Health Science Education Building (HSEB) provides flexible spaces, modern technologies, and a broad array of environments designed to adapt to the changing pedagogical needs of the health sciences with an emphasis on team-based interdisciplinary learning. It also enables this next phase of renovation by decanting existing T-Wing functions in anticipation of renovation.

The T-Wing renovation will supplement the HSEB and further accommodate the growing demands on educational space for the health science schools, including space for interdisciplinary innovation and collaboration to help transform training for tomorrow's health care professionals. Achieving space utilization efficiencies by supporting shared educational activities among all the health and life sciences, through formal and informal interaction of students, faculty, and staff, is central to this project.

SHARED STRATEGIC GOALS

The project will support the University's mission of training health science professionals to meet the State's rapidly expanding healthcare needs, guided by the following goals:

- · Align Space with Pedagogy
- · Identity Consistent with Reputation
- Responsible Short-Term Solution
- · Sustainable Design Practices
- Operational Effectiveness
- · A Catalyst for South Campus Renewal

INCREASED CAPACITY & REDUCED ACCREDITATION RISK

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000049

Project Title: Magnuson Health Sciences Phase II- Renovation/Replacement

Project Class: Preservation

Description

The UW health science disciplines are already highly competitive and desired programs. By modernizing and creating environments that will accommodate collaborative and multidisciplinary learning, the University will create greater demand and greater capacity for these programs.

The T-Wing renovation will increase the potential number of bachelor and advanced degrees by increasing the quantity, quality, and efficiency of the classroom and class lab spaces within the Health Sciences. It also anticipates and addresses future accreditation requirements for increases in team-based and simulation learning and assessment.

The strategic, partial renovation of the 493,496 GSF T-Wing will also address general wayfinding and upgrades to corridor finishes and lighting to create a sense of place and improve the experience of the building, particularly at the entrances and stairwells, which will be transformed into student collaboration and social spaces.

GEOGRAPHIC REACH

UW health professions have increasingly broad and enhanced geographic reach and influence through Landmark WWAMI (Washington, Wyoming, Alaska, Montana, and Idaho) medical education program; RIDE (Regional Initiatives in Dental Education) program; MEDEX a leading national Health Sciences education program in Physician Assistant education; and other regional public health professions education initiatives throughout the region and state.

PROGRAM ENHANCEMENTS

The renovation strategically targets program-specific interior renovations, primarily utilizing the existing building configuration and systems, while improving accessibility and addressing acute, current programmatic needs. Reconciliation of the total program needs with the amount of renovation that could be achieved within the T-Wing project required continuous collaboration among the Health Science Deans to prioritize the following program:

- Flexible Classrooms & Learning Studios: Accommodates 67% of the total need through the renovation of 29,000 SF of classrooms.
- High-Flex Simulation Laboratories: Accommodates 34% of the total need through the renovation of 20,000 SF of labs.
- Connected Social Space & Shared Study Rooms: Accommodates 3% of the total need for study space and 79% of the general use needs through the renovation of 2,950 SF.
- High Tech Continuing Education & Media Lab: Accommodates 100% of the special use space and 19% of the office space need through the renovation of 1,670 SF.
- Building Support: Accommodates 100% of the total need through the renovation of 3,500 SF.

Location

City: Seattle County: King Legislative District: 043

Project Type

Remodel/Renovate/Modernize (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

Funding

Expenditures 2023-25 Fiscal Period

360 - University of Washington **Capital Project Request**

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000049

Project Title: Magnuson Health Sciences Phase II- Renovation/Replacement

Project Class: Preservation

Funding					
Acct Code Account Title	Estimated Total	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
057-1 State Bldg Constr-State	64,000,000	79,000	4,421,000	1,500,000	58,000,000
Total	64,000,000	79,000	4,421,000	1,500,000	58,000,000
	Fı	uture Fiscal Peri	ods		
	2025-27	2027-29	2029-31	2031-33	
057-1 State Bldg Constr-State					
Total	0	0	0	0	
Operating Impacts					

No Operating Impact

STATE OF WASHINGTON AGENCY / INSTITUTION PROJECT COST SUMMARY Updated June 2020

Agency	University of Washington	
Project Name	Magnuson Health Sciences Phase II - Renovation/Replacement	
OFM Project Number	40000049	

Contact Information			
Name	Kristine Kenney		
Phone Number	206-218-9147		
Email	kkenney@uw.edu		

Statistics				
Gross Square Feet	75,000	MACC per Square Foot	\$400	
Usable Square Feet	48,750	Escalated MACC per Square Foot	\$439	
Space Efficiency	65.0%	A/E Fee Class	В	
Construction Type	College classroom facilit	A/E Fee Percentage	9.67%	
Remodel	Yes	Projected Life of Asset (Years)	50	
Additional Project Details				
Alternative Public Works Project	Yes	Art Requirement Applies	Yes	
Inflation Rate	2.38%	Higher Ed Institution	Yes	
Sales Tax Rate %	10.10%	Location Used for Tax Rate	Seattle	
Contingency Rate	10%			
Base Month	August-20	OFM UFI# (from FPMT, if available)	A00358	
Project Administered By	Agency			

Schedule				
Predesign Start	September-20	Predesign End	September-21	
Design Start	October-21	Design End	June-23	
Construction Start	July-23	Construction End	August-25	
Construction Duration	25 Months			

\$64,000,002
\$64,000,000

STATE OF WASHINGTON AGENCY / INSTITUTION PROJECT COST SUMMARY Updated June 2020

Agency	University of Washington
Project Name	Magnuson Health Sciences Phase II - Renovation/Replacement
OFM Project Number	40000049

Cost Estimate Summary

	Acc	quisition	
Acquisition Subtotal	\$0	Acquisition Subtotal Escalated	\$0
		ant Services	
Predesign Services	\$972,951		
A/E Basic Design Services	\$2,201,859		
Extra Services	\$715,000		
Other Services	\$989,241		
Design Services Contingency	\$487,905		
Consultant Services Subtotal	\$5,366,956	Consultant Services Subtotal Escalated	\$5,678,768
CC/CNA Piels Courtings		struction	
GC/CM Risk Contingency	\$1,725,000		
GC/CM or D/B Costs	\$4,371,000	Construction Continuous in Franket	ć2 202 000
Construction Contingencies	\$3,000,000	Construction Contingencies Escalated	\$3,292,800
Maximum Allowable Construction	\$30,000,000	Maximum Allowable Construction Cost	\$32,928,000
Cost (MACC)	¢2.040.606	(MACC) Escalated	Ć4 22 4 000
Sales Tax	\$3,948,696	Sales Tax Escalated	\$4,334,089
Construction Subtotal	\$43,044,696	Construction Subtotal Escalated	\$47,245,859
	Equ	uipment	
Equipment	\$2,750,000	•	
Sales Tax	\$277,750		
Non-Taxable Items	\$0		
Equipment Subtotal	\$3,027,750	Equipment Subtotal Escalated	\$3,323,259
		rtwork	
Artwork Subtotal	\$318,408	Artwork Subtotal Escalated	\$318,408
	Agency Proje	ct Administration	
Agency Project Administration		ot Administration	
Subtotal	\$1,164,183		
DES Additional Services Subtotal	\$0		
Other Project Admin Costs	\$0		
Project Administration Subtotal	\$1,664,183	Project Administation Subtotal Escalated	\$1,826,607
r roject Administration Subtotal	71,004,103	r roject Administration Subtotal Escalated	71,020,007
	Oth	er Costs	
Other Costs Subtotal	\$5,235,388	Other Costs Subtotal Escalated	\$5,607,101

Project Cost Estimate				
Total Project	\$58,657,381	Total Project Escalated	\$64,000,002	
		Rounded Escalated Total	\$64,000,000	

	Acquisition Costs						
Item	Base Amount	Escalation Factor	Escalated Cost	Notes			
Purchase/Lease							
Appraisal and Closing							
Right of Way							
Demolition							
Pre-Site Development							
Other							
Insert Row Here							
ACQUISITION TOTAL	\$0	NA	\$0				

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9/16/2022

Consultant Services							
Item	Base Amount	Escalation Factor	Escalated Cost	Notes			
1) Pre-Schematic Design Services							
Programming/Site Analysis							
Environmental Analysis							
Predesign Study	\$972,951						
Other							
Insert Row Here							
Sub TOTAL	\$972,951	1.0278	\$1,000,000	Escalated to Design Start			
2) Construction Documents							
A/E Basic Design Services	\$2,201,859			69% of A/E Basic Services			
Other	Ψ2,202,033			Solve Strike Busice Scrines			
Insert Row Here							
Sub TOTAL	\$2,201,859	1.0482	\$2,307,989	Escalated to Mid-Design			
	. ,,		,,,,,,,,,,				
3) Extra Services							
Civil Design (Above Basic Svcs)							
Geotechnical Investigation							
Commissioning	\$100,000						
Site Survey							
Testing	\$100,000						
LEED Services	\$50,000						
Voice/Data Consultant							
Value Engineering							
Constructability Review							
Environmental Mitigation (EIS)	\$100,000						
Landscape Consultant							
Speciality Consultant	\$365,000						
Insert Row Here	4						
Sub TOTAL	\$715,000	1.0482	\$749,463	Escalated to Mid-Design			
4) Other Services							
Bid/Construction/Closeout	\$989,241			31% of A/E Basic Services			
HVAC Balancing	7303,241			3170 OF THE Busic Services			
Staffing							
Other							
Insert Row Here							
Sub TOTAL	\$989,241	1.0976	\$1,085,791	Escalated to Mid-Const.			
5) Design Services Contingency							
Design Services Contingency	\$487,905						
Other							
Insert Row Here		-					
Sub TOTAL	\$487,905	1.0976	\$535,525	Escalated to Mid-Const.			
CONSULTANT SERVICES TOTAL	\$5,366,956		\$5,678,768				

Construction Contracts						
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes		
1) Site Work						
G10 - Site Preparation						
G20 - Site Improvements						
G30 - Site Mechanical Utilities						
G40 - Site Electrical Utilities						
G60 - Other Site Construction						
Other						
Insert Row Here						
Sub TOTAL	\$0	1.0710	\$0			
2) Related Project Costs						
Offsite Improvements						
City Utilities Relocation						
Parking Mitigation						
Stormwater Retention/Detention			·			
Other						
		-				
Sub TOTAL	\$0	1.0710	\$0			
3) Facility Construction						
A10 - Foundations						
A20 - Basement Construction						
B10 - Superstructure						
B20 - Exterior Closure						
B30 - Roofing						
C10 - Interior Construction						
C20 - Stairs						
C30 - Interior Finishes						
D10 - Conveying						
D20 - Plumbing Systems						
D30 - HVAC Systems						
D40 - Fire Protection Systems						
D50 - Electrical Systems						
F10 - Special Construction						
F20 - Selective Demolition						
General Conditions			i			
Complete Facilities	\$30,000,000					
Insert Row Here						
Sub TOTAL	\$30,000,000	1.0976	\$32,928,000			
4) Maximum Allowable Construction C			· · · · · · · · · · · · · · · · · · ·	Ī		
MACC Sub TOTAL	\$30,000,000		\$32,928,000			

5) GCCM Risk Contingency				
GCCM Risk Contingency	\$525,000			
Risk Reward Incentive 4%	\$1,200,000			
Insert Row Here				
Sub TOTAL	\$1,725,000	1.0976	\$1,893,360	
6) GCCM or Design Build Costs				
GCCM Fee	\$1,500,000			
Bid General Conditions	\$1,500,000			
GCCM Preconstruction Services			_	
Validation Definition	\$700,000			
DB Indirect	\$671,000			
Sub TOTAL	\$4,371,000	1.0976	\$4,797,610	
7) Construction Contingency				
Allowance for Change Orders	\$3,000,000		-	
Other				
Insert Row Here				
Sub TOTAL	\$3,000,000	1.0976	\$3,292,800	
8) Non-Taxable Items				
Other				
Insert Row Here				
Sub TOTAL	\$0	1.0976	\$0	
Sales Tax	_	,		
Sub TOTAL	\$3,948,696		\$4,334,089	
CONSTRUCTION CONTRACTS TOTAL	\$43,044,696		\$47,245,859	

Equipment							
Item	Base Amount		Escalation Factor	Escalated Cost	Notes		
E10 - Equipment	\$1,500,000						
E20 - Furnishings	\$1,250,000						
F10 - Special Construction							
Other							
Insert Row Here							
Sub TOTAL	\$2,750,000		1.0976	\$3,018,400			
1) Non Taxable Items				i			
Other							
Insert Row Here							
Sub TOTAL	\$0		1.0976	\$0			
Sales Tax				_			
Sub TOTAL	\$277,750			\$304,859			
EQUIPMENT TOTAL	\$3,027,750			\$3,323,259			

Artwork						
ltem	Base Amount		Escalation Factor	Escalated Cost	Notes	
Project Artwork	\$0				0.5% of total project cost for new construction	
Higher Ed Artwork	\$318,408				0.5% of total project cost for new and renewal construction	
Other						
Insert Row Here			_			
ARTWORK TOTAL	\$318,408		NA	\$318,408		

	Project Management					
ltem	Base Amount		Escalation Factor	Escalated Cost	Notes	
Agency Project Management	\$1,164,183					
Additional Services						
Other	\$500,000					
Insert Row Here			_			
PROJECT MANAGEMENT TOTAL	\$1,664,183		1.0976	\$1,826,607		

Other Costs						
Item	Base Amount	Escalation Factor	Escalated Cost	Notes		
Mitigation Costs						
Hazardous Material	¢2 E00 000					
Remediation/Removal	\$3,500,000					
Historic and Archeological Mitigation						
Reimbursabl/other rounding	\$235,388					
Permit/Insurance/Connections	\$1,500,000	_	_			
OTHER COSTS TOTAL	\$5,235,388	1.0710	\$5,607,101			

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 20091002

Project Title: Anderson Hall Renovation

Project Class: Preservation

Description

Starting Fiscal Year: 2024 Agency Priority: 2

Project Summary

The University of Washington requests \$28.65 million of funding appropriations from the State 057 Building Construction Account for the design/construction phase of the Anderson Hall Renovation. The College of the Environment will be contributing \$9 million of the proposed overall project funding and the University will be contributing \$2.95 million in local funds

Project Description

A LANDMARK AND A LEGACY

Anderson Hall is the central hub for a community of more than 1,000 students, faculty, postdocs, and staff from the University of Washington's School of Environmental and Forest Sciences. Since its construction in 1925, people have gathered in the walls of this landmark building, working together with state, federal, tribal, industry, and community partners to advance global understanding of:

- · climate adaptation and mitigation
- · renewable resource use
- ecological restoration
- wildfire management
- · wildlife conservation
- rural economic development
- · healthy urban ecosystems

IMPACT: Anderson Hall serves as an historically significant building as well as an emblem of the University's rich history of world-leading research and teaching in forestry and forest resources. As the centenary of the building draws near, we have an opportunity to remodel the building to preserve its deep legacy while ensuring it continues to serve as an essential space for contemporary leadership, thoughtful learning, and scientific innovation for the University and State of Washington.

A SPACE TO COLLABORATE & PUSH BOUNDARIES

A hallmark of the School of Environmental and Forest Sciences is its vibrant and innovative academic community - one that supports and rewards collaboration. To sustain this deeply valued culture, the School must create convening spaces for the brightest minds in science to gather and work across disciplinary boundaries. The creation of formal and informal collaboration spaces will disrupt the silos that the current configuration of the building reinforces.

IMPACT: Updated interiors will provide opportunities to bring UW students and faculty together with external partners, for active learning and an engaged student experience. Modernized office and collaborative spaces will ensure the School continues to produce impactful research which integrates increasing use of data science, while cultivating a sense of community to attract and retain excellent and diverse faculty, postdocs, staff, and students.

WORLD CLASS TECHNOLOGY FOR WORLD CLASS LEARNING

Anderson Hall serves as a place for innovation, engineering, and analysis in support of forest-dependent industries and livelihoods, and culturally significant uses by diverse Western and Indigenous populations. The School's engineering and market analyses have contributed to the development and promotion of cross-laminated timber (CLT), biofuel and biomaterials, thermally modified wood products, and maple syrup industries, among others. The School currently offers the State's only accredited degree programs in Forestry & Natural Resources and Ecosystem Management, and a highly regarded accredited engineering degree program. Between 2009 and 2020, we doubled enrollment in our undergraduate programs, now supporting more than 500 undergraduate and graduate students. Unfortunately, in its current state, Anderson Hall does not provide adequate classroom and collaborative learning spaces for our highly accomplished science and

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 20091002

Project Title: Anderson Hall Renovation

Project Class: Preservation

Description

engineering students.

IMPACT: Spaces suited to the current instructional needs of STEM disciplines will provide a high-quality educational environment for tomorrow's leaders. A renovation to Anderson Hall will allow us to create a more attractive and inclusive environment for potential students who would not have previously envisaged themselves pursuing a career in environmental or forest sciences or engineering

STEWARDING HISTORY SAFELY

Anderson Hall is one of the oldest buildings on the Seattle campus and has served as a widely cherished base for one of the longest-running natural resource programs in the United States. While this building represents more than a century of the university's contributions to the State's environmental, societal, and economic well-being, it no longer promotes the health, safety, or welfare of its occupants.

IMPACT: Through a renovation that prioritizes collaborative spaces, enhances technological facilities, addresses long-standing accessibility and safety issues, and modernizes building systems, Anderson Hall will become a welcoming and inclusive space. The broader University community will benefit greatly from a learning space that embodies its core values of Innovation and Celebrating Place.

Location

City: Seattle County: King Legislative District: 043

Project Type

Remodel/Renovate/Modernize (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

Fund	ling					
Acct Code	Account Title	Estimated <u>Total</u>	Expenditures Prior <u>Biennium</u>	Current Biennium	2023-25 Reapprops	Fiscal Period New Approps
057-1 148-6	State Bldg Constr-State HE - Dedicated Locl-Non-Appropria	28,850,000 11,950,000	200,000			28,650,000 11,950,000
	Total	40,800,000	200,000	0	0	40,600,000
		F	uture Fiscal Perio	ods		
		2025-27	2027-29	2029-31	2031-33	
057-1 148-6	State Bldg Constr-State HE - Dedicated Locl-Non-Appropria					
	Total	0	0	0	0	
Oper	rating Impacts					

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 20091002

Project Title: Anderson Hall Renovation

Project Class: Preservation

Operating Impacts

No Operating Impact

STATE OF WASHINGTON AGENCY / INSTITUTION PROJECT COST SUMMARY Updated June 2022					
Agency	University Of Washington				
Project Name Anderson Hall Renovation					
OFM Project Number	20091002				

Contact Information			
Name	Anna Daeuble		
Phone Number	206-769-5253		
Email	annadae@uw.edu		

Statistics							
Gross Square Feet	35,923	MACC per Gross Square Foot	\$548				
Usable Square Feet	18,913	Escalated MACC per Gross Square Foot	\$618				
Alt Gross Unit of Measure							
Space Efficiency	52.6%	A/E Fee Class	В				
Construction Type	College classroom faciliti	A/E Fee Percentage	10.19%				
Remodel	Yes	Projected Life of Asset (Years)					
	Additiona	al Project Details					
Procurement Approach	DB-Progressive	Art Requirement Applies	Yes				
Inflation Rate	4.90%	Higher Ed Institution	Yes				
Sales Tax Rate %	10.25%	Location Used for Tax Rate	WA State				
Contingency Rate	7%						
Base Month (Estimate Date)	September-22	OFM UFI# (from FPMT, if available)	A08725				
Project Administered By	Agency						

Schedule				
Predesign Start	March-20	Predesign End	August-20	
Design Start	January-23	Design End	June-24	
Construction Start	July-24	Construction End	December-25	
Construction Duration	17 Months			

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Project Cost Estimate				
Total Project	\$36,342,728	Total Project Escalated	\$40,799,837	
		Rounded Escalated Total	\$40,800,000	

Cost Estimate Summary

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_	u		, , , ,	vı	

Acquisition Subtotal	\$0	Acquisition Subtotal Escalated	\$0
	Consult	ant Services	
Predesign Services	\$150,000	ant Jervices	
Design Phase Services	\$1,480,957		
Extra Services	\$200,000		
Other Services	\$690,358		
Design Services Contingency	\$552,492		
Consultant Services Subtotal	\$3,073,807	Consultant Services Subtotal Escalated	\$3,322,820
consultant Scrvices Subtotal	43,073,007	Consultant Services Subtotal Escalated	\$3,322,020
	Con	struction	
Maximum Allowable Construction	440 605 000	Maximum Allowable Construction Cost	daa 100 106
Cost (MACC)	\$19,685,000	(MACC) Escalated	\$22,193,136
DB-Progressive Risk Contingencies	\$1,000,000	•	\$1,129,300
DB-Progressive Management	\$5,450,000		\$6,154,685
Owner Construction Contingency	\$1,377,950		\$1,556,119
Non-Taxable Items	\$0		\$0
Sales Tax	\$2,820,077	Sales Tax Escalated	\$3,180,907
Construction Subtotal	\$30,333,027	Construction Subtotal Escalated	\$34,214,147
	· · · ·		. , ,
	Equ	uipment	
Equipment	\$900,000		
Sales Tax	\$92,250		
Non-Taxable Items	\$0		_
Equipment Subtotal	\$992,250	Equipment Subtotal Escalated	\$1,120,548
	Λ	rtwork	
Artwork Subtotal	\$202,984	Artwork Subtotal Escalated	\$202,984
	· · · · · ·		
	Agency Proje	ct Administration	
Agency Project Administration	\$1,040,660		
Subtotal	\$1,040,000		
DES Additional Services Subtotal	\$0		
Other Project Admin Costs	\$0		
Project Administration Subtotal	\$1,040,660	Project Administration Subtotal Escalated	\$1,175,218
		er Costs	
Other Costs Subtotal	\$700,000	Other Costs Subtotal Escalated	\$764,120
	Project C	ost Estimate	
Total Project	\$36,342,728	Total Project Escalated	\$40,799,837
•		Rounded Escalated Total	\$40,799,837 \$40,800,000
		Rounded Escalated Total	\$40,800,00

Funding Summary

			New Approp		
	Project Cost	Funded in Prior	Request	2025 2025	
	(Escalated)	Biennia	2023-2025	2025-2027	Out Years
Acquisition				<u> </u>	
Acquisition Subtotal	\$0		\$0		\$0
Consultant Services					
Consultant Services Subtotal	\$3,322,820		\$2,333,304		\$989,516
Construction Construction Subtotal	624 214 147		¢24 025 275		¢10 100 773
Construction Subtotal	\$34,214,147		\$24,025,375		\$10,188,772
Equipment					
Equipment Subtotal	\$1,120,548		\$786,855		\$333,693
Artwork Artwork Subtotal	\$202,984		\$142,537		\$60,448
Artwork Subtotal	\$202,984		\$142,537		\$60,44 8
Agency Project Administration					
Project Administration Subtotal	\$1,175,218		\$825,245		\$349,973
Other Costs Other Costs Subtotal	\$764,120		\$536,570		\$227,550
Other Costs Subtotal	\$704,120		\$330,370		7227,330
Project Cost Estimate					
Total Project	\$40,799,837	\$0	\$28,649,886	\$0	\$12,149,952
	\$40,800,000	\$0	\$28,650,000	\$0	\$12,150,000
			700/		
	Percentage requested as a	new appropriation	70%		
What is planned for the requeste	d new appropriation? (Ex.	. Acquisition and desig	n, phase 1 construction,	etc.)	
Design and construction.					
Insert Row Here					
insere now mere					
What has been completed or is u	nderway with a previous a	appropriation?			
Initial planning efforts.					
Insert Bow Horo					
Insert Row Here					
What is planned with a future ap	propriation?				
N/A					
Insert Row Here					

Acquisition Costs						
Item	Base Amount	Escalation Factor	Escalated Cost	Notes		
Purchase/Lease						
Appraisal and Closing						
Right of Way						
Demolition						
Pre-Site Development						
Other						
Insert Row Here						
ACQUISITION TOTAL	\$0	NA	\$0			

Consultant Services					
ltem	Base Amount	Escalation	Escalated Cost	Notes	
	base Amount	Factor	Listalated Cost	Notes	
1) Pre-Schematic Design Services					
Programming/Site Analysis					
Environmental Analysis					
Predesign Study	\$150,000				
Insert Row Here	*		4		
Sub TOTAL	\$150,000	1.0161	\$152,415	Escalated to Design Start	
3) Comptunction Documents					
2) Construction Documents	¢1 400 0F7			CON of A/E Docio Comicos	
A/E Basic Design Services	\$1,480,957			69% of A/E Basic Services	
Other Insert Row Here					
Sub TOTAL	\$1,480,957	1.0511	\$1 EEG G24	Escalated to Mid-Design	
Sub TOTAL	\$1, 4 00,557	1.0311	Ş1, 330,03 4	Lacalated to Mila-Design	
3) Extra Services					
Civil Design (Above Basic Svcs)					
Geotechnical Investigation					
Commissioning	\$40,000				
Site Survey	+ 10,000				
Testing	\$50,000				
LEED Services					
Voice/Data Consultant					
Value Engineering	\$25,000				
Constructability Review					
Environmental Mitigation (EIS)					
Landscape Consultant	\$35,000				
Hazmat Consulting	\$50,000				
Insert Row Here					
Sub TOTAL	\$200,000	1.0511	\$210,220	Escalated to Mid-Design	
4) Other Services					
Bid/Construction/Closeout	\$665,358			31% of A/E Basic Services	
HVAC Balancing	\$25,000				
Staffing					
Other					
Insert Row Here	4.00.000				
Sub TOTAL	\$690,358	1.1293	\$779,621	Escalated to Mid-Const.	
C) Decim Complete Combinet					
5) Design Services Contingency	6476 400				
Design Services Contingency	\$176,492				
Other	\$376,000				
Insert Row Here Sub TOTAL	¢552.402	1.1293	¢622.020	Escalated to Mid-Const.	
Sub IOTAL	\$552,492	1.1293	3023,330	Escalated to Milu-Coffst.	

		_		
CONSULTANT SERVICES TOTAL	\$3,073,807		\$3,322,820	

Construction Contracts						
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes		
1) Site Work						
G10 - Site Preparation	\$150,000					
G20 - Site Improvements	\$700,000					
G30 - Site Mechanical Utilities	\$100,000					
G40 - Site Electrical Utilities	\$35,000					
G60 - Other Site Construction						
Other						
Insert Row Here						
Sub TOTAL	\$985,000	1.0916	\$1,075,226			
2) Related Project Costs						
Offsite Improvements						
City Utilities Relocation						
Parking Mitigation						
Stormwater Retention/Detention						
Other						
Insert Row Here						
Sub TOTAL	\$0	1.0916	\$0			
a) Facility Construction						
3) Facility Construction	4400.000					
A10 - Foundations	\$100,000					
A20 - Basement Construction	\$0					
B10 - Superstructure	\$750,000					
B20 - Exterior Closure	\$1,500,000					
B30 - Roofing	\$300,000					
C10 - Interior Construction	\$3,000,000					
C20 - Stairs	\$300,000					
C30 - Interior Finishes	\$3,000,000					
D10 - Conveying	\$600,000					
D20 - Plumbing Systems	\$600,000					
D30 - HVAC Systems	\$1,750,000					
D40 - Fire Protection Systems	\$500,000					
D50 - Electrical Systems	\$1,500,000					
F10 - Special Construction	\$1,500,000					
F20 - Selective Demolition General Conditions	\$850,000					
E-20 - Furnishings	\$850,000 \$500,000			contractor provided/installed		
_				·		
Estimating Contingency	\$850,000			5 percent		
Sub Bonds	\$250,000		4			
Sub TOTAL	\$18,700,000	1.1293	\$21,117,910			
(a) a						
4) Maximum Allowable Construction Co	ost					

MACC Sub TOTAL	¢10 COT 000		ć22 102 12C	
MACC Sub TOTAL	\$19,685,000 <i>\$548</i>		\$22,193,136	nor CSF
	<i>\$</i> 546		\$018	per GSF
5) GCCM Risk Contingency				
GCCM Risk Contingency	\$500,000			
Risk reward insentive	\$500,000			
Insert Row Here	1222,222			
Sub TOTAL	\$1,000,000	1.1293	\$1,129,300	
	. , ,		. , ,	
6) GCCM or Design Build Costs				
GCCM Fee	\$850,000			
Bid General Conditions	\$3,000,000			
GCCM Preconstruction Services	\$500,000			
DB indirect	\$500,000			
Permits and Bonds	\$600,000			
Sub TOTAL	\$5,450,000	1.1293	\$6,154,685	
7) Owner Construction Contingency				
Allowance for Change Orders	\$1,377,950			
Other				
Insert Row Here				
Sub TOTAL	\$1,377,950	1.1293	\$1,556,119	
8) Non-Taxable Items				
Other				
Insert Row Here			_	
Sub TOTAL	\$0	1.1293	\$0	
9) Sales Tax				
Sub TOTAL	\$2,820,077		\$3,180,907	
CONSTRUCTION CONTRACTS TOTAL	\$30,333,027		\$34,214,147	

	Equipment						
ltem	Base Amount		Escalation Factor	Escalated Cost	Notes		
1) Equipment							
E10 - Equipment	\$300,000						
E20 - Furnishings	\$600,000						
F10 - Special Construction							
Other							
Insert Row Here			_				
Sub TOTAL	\$900,000		1.1293	\$1,016,370			
2) Non Taxable Items							
Other							
Insert Row Here			_				
Sub TOTAL	\$0		1.1293	\$0			
3) Sales Tax			_				
Sub TOTAL	\$92,250			\$104,178			
EQUIPMENT TOTAL	\$992,250			\$1,120,548			

Artwork					
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes	
1) Artwork					
Project Artwork	\$0			0.5% of total project cost for new construction	
Higher Ed Artwork	\$202,984			0.5% of total project cost for new and renewal construction	
Other					
Insert Row Here					
ARTWORK TOTAL	\$202,984	NA	\$202,984		

Project Management						
Item	Base Amount	Escalation Factor	Escalated Cost	Notes		
L) Agency Project Management						
Agency Project Management	\$1,040,660		_			
Additional Services						
Other						
Insert Row Here						
Subtotal of Other	\$0		•			
PROJECT MANAGEMENT TOTAL	\$1,040,660	1.1293	\$1,175,218			

Other Costs						
Item	Base Amount		Escalation	Escalated Cost	Notes	
			Factor			
Mitigation Costs						
Hazardous Material						
Remediation/Removal						
Historic and Archeological Mitigation						
In Plant Services	\$150,000					
Surge Plan Condon Hall	\$500,000					
T20	\$50,000	_				
OTHER COSTS TOTAL	\$700,000		1.0916	\$764,120		

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000132

Project Title: CBPS: Infrastructure Renewal

Project Class: Preservation

Description

Starting Fiscal Year: 2024 Agency Priority: 3

Project Summary

The University of Washington requests \$35 million of funding appropriations from the UW 064 Building Account to support a variety of infrastructure renewal projects across the Seattle Campus. The majority of these projects also help the University begin to address the Clean Buildings Performance Standard.

Project Description

PROBLEM STATEMENT

The University has a substantial backlog of deferred maintenance/renewal issues and with increasing costs and the complexity of these projects, these infrastructure projects now typically exceed the ceiling for Minor Works (\$2 million or less) and therefore continue to be deferred due to funding constraints. This Infrastructure Renewal request will enable us to solve major deficiencies that cannot be solved via the Minor Works Program.

Starting in 2019, the University of Washington invested in a comprehensive Facilities Condition Assessment (FCA) of 145 of our Education and General Use (E&G) buildings (10.6 million GSF) to better define the task in front of us. This assessment was completed in July 2022 and has provided an extensive analysis that will assist in the process of prioritizing and reducing the deferred maintenance backlog.

This request includes infrastructure projects related to Energy Modernization, Equity/ Inclusion (Accessibility Improvements), Fire/Life Safety Improvements, Power Plant Chiller, Graves Hall Roof Replacement, Hutchinson Hall Elevator, and Classroom Infrastructure. The benefit/needs (scope) for each project is detailed below.

ENERGY MODERNIZATION PROJECTS

The University of Washington's best compliance path for the Washington State's Clean Buildings Performance Standard is through monitoring based commissioning of its existing buildings, replacement of aging and obsolete major equipment and systems, extensive metering of buildings. The benefit of this approach is that the infrastructure required to be in place will position the University to not only be compliant with the Clean Buildings Performance Standard, but it will also enable us to minimize energy needs and identify additional areas for energy savings.

The significant operational risk of increasing energy demand and associated costs provides an enormous opportunity - an opportunity for us to conserve, and to be creative about how energy is produced, distributed, and consumed on campus. UW's energy challenges are a microcosm of much larger global issues. More resilient, climate friendly infrastructure is becoming a necessity in response to changing weather patterns, increased greenhouse gas (GHG) emissions and aging infrastructure deficits.

This program will help us modernize campus utility metering/HVAC control systems and expand advanced monitoring technologies using smart campus principles to reduce energy consumption and support the energy modernization program across the institution. This is envisioned to be an ongoing program that will not only enable UW to comply with the Clean Buildings Performance Standard, it will enable infrastructure investments to reduce maintenance repairs, reduce service interruptions and further enhance energy savings initiatives.

EQUITY/INCLUSION (ACCESSIBILITY IMPROVEMENTS)

These projects will address campus infrastructure issues related to ADA compliance and barriers to program access. Removal of identified barriers will provide greater universal campus access to key venues open to the public, improved access to program spaces, and remediate pathways to/from transit stops, dial-a-ride stops, and accessible parking. These projects will also enhance the overall campus experience and align synergies with the 2019 Seattle Campus Master Plan to

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

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Project Number: 40000132

Project Title: CBPS: Infrastructure Renewal

Project Class: Preservation

Description

maximize campus development and the use of maintenance dollars.

FIRE/LIFE SAFETY

These projects will address facility deficiencies (code compliance with local, state, and federal applicable laws) related to the health, safety, and welfare of the occupants and the public. There are several obsolete building fire/life safety systems that have an increasing number of multiple repairs and service interruptions. These obsolete systems are in most cases monitored by a campus wide system that is also obsolete and is not compatible to support new systems without infrastructure being replaced.

POWER PLANT CHILLER

The Central Plant is the heartbeat of the Seattle Campus and its cooling capacity needs investment. The first requirement is to increase capacity by adding a new chiller and associated cooling tower. This new chiller is essential to keep a portion of the campus operational and directly aligns with our Energy Modernization Program. Some benefits to providing chilled water from a central source versus individual building chillers are:

- > Fewer personnel are required. All chillers require preventative maintenance and with more pieces of equipment, labor hours are increased.
- > The system can be operated more efficiently if it is in one location.
- > The chemical treatment system could be simplified because it would be a located at a single source.

GRAVES HALL ROOF REPLACEMENT

This project is part of an on-going program for maintenance and renewal projects related to our building envelopes. A thorough investigation and study was performed on the Graves Hall roof which found that the condition of the joints, beams and columns around the exterior of the building has significant widespread decay. In addition, there is a deficit of safe access making on-going maintenance and repairs difficult. This roof replacement project would provide an improved envelope that would keep the structure dry and protect the building occupants and materials.

HUTCHINSON HALL ELEVATOR

Hutchinson Hall was built without an elevator and this project will add an elevator to connect all floors and provide a stop at each floor while not impacting the historical character of the building. Without this elevator, all but the first floor in the building would continue to remain inaccessible and the University would continue to need to schedule all classes in spaces on the first floor where there are few classrooms and all performances and practices would have to be relocated across campus.

CLASSROOM INFRASTRUCTURE

These projects will support our ongoing classroom renewal initiative. General use classrooms require constant effort to renovate, update and maintain these resources to adapt the physical space to current technology, pedagogy, and faculty/student expectations. This renovation work would include accessibility improvements, architectural improvements, mechanical, electrical and systems upgrades and audiovisual systems for several classrooms, seminar rooms and lecture halls. It is important for the University to invest in historic buildings and provide safe learning environments. Renovations of these classrooms and lecture halls will make a significant impact on the quality of the learning and event spaces at the University.

Location

City: Seattle County: King Legislative District: 043

Project Type

Infrastructure (Major Projects)

360 - University of Washington Capital Project Request

2023-25 Biennium

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Description

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

Funding

			2023-25 Fiscal Period			
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
064-1	UW Building Account-State	220,000,000				35,000,000
	Total	220,000,000	0	0	0	35,000,000

Future Fiscal Periods

		2025-27	2027-29	2029-31	2031-33
064-1	UW Building Account-State	35,000,000	50,000,000	50,000,000	50,000,000
	Total	35,000,000	50,000,000	50,000,000	50,000,000

Operating Impacts

No Operating Impact

Narrative

These projects will help eliminate a portion of our deferred maintenance backlog and do not require additional staff to execute at this time.

STATE OF WASHINGTON AGENCY / INSTITUTION PROJECT COST SUMMARY

Updated June 2022

Agency Project Name	University of Washington	
Project Name	CBPS: Infrastructure Renewal	
OFM Project Number	40000132	

Contact Information				
Name	Brett Magnuson			
Phone Number	206-883-2087			
Email	brettm@uw.edu			

Statistics				
Gross Square Feet		MACC per Gross Square Foot		
Usable Square Feet		Escalated MACC per Gross Square Foot		
Alt Gross Unit of Measure				
Space Efficiency		A/E Fee Class	В	
Construction Type	Other Sch. B Projects	A/E Fee Percentage	10.24%	
Remodel	Yes	Projected Life of Asset (Years)		
	Addition	al Project Details		
Procurement Approach	DBB	Art Requirement Applies	No	
Inflation Rate	4.90%	Higher Ed Institution	Yes	
Sales Tax Rate %	10.25%	Location Used for Tax Rate	Seattle	
Contingency Rate	5%			
Base Month (Estimate Date)	August-22	OFM UFI# (from FPMT, if available)		
Project Administered By	Agency			

Schedule					
Predesign Start	June-20	Predesign End	June-23		
Design Start	July-23	Design End	June-24		
Construction Start	July-24	Construction End	June-25		
Construction Duration	11 Months				

Project Cost Estimate				
Total Project	\$31,456,047	Total Project Escalated	\$35,000,291	
		Rounded Escalated Total	\$35,000,000	

Cost Estimate Summary

	Acc	quisition	
Acquisition Subtotal	\$0	Acquisition Subtotal Escalated	\$0
	, - ,		, -
	Consul	tant Services	
Predesign Services	\$0		
Design Phase Services	\$1,431,279		
Extra Services	\$2,362,000		
Other Services	\$688,038		
Design Services Contingency	\$224,066		
Consultant Services Subtotal	\$4,705,383	Consultant Services Subtotal Escalated	\$5,073,145
	C	-AA.	
Maximum Allawahla Construction	Con	struction Maximum Allowable Construction Cost	
Maximum Allowable Construction	\$19,140,000	Maximum Allowable Construction Cost	\$21,444,456
Cost (MACC)	ĆO	(MACC) Escalated	
DBB Risk Contingencies	\$0		
DBB Management	\$0		44.054.407
Owner Construction Contingency	\$1,117,000		\$1,251,487
Non-Taxable Items	\$40,000		\$44,816
Sales Tax	\$2,080,443	Sales Tax Escalated	\$2,330,928
Construction Subtotal	\$22,377,443	Construction Subtotal Escalated	\$25,071,687
	Fau	uipment	
Equipment	\$546,000	uipinent	
Sales Tax	\$55,965		
Non-Taxable Items	\$35,965		
	\$601,965	Equipment Subtotal Escalated	\$674,443
Equipment Subtotal	\$601,363	Equipment Subtotal Escalated	3074,443
	A	rtwork	
Artwork Subtotal	\$45,011	Artwork Subtotal Escalated	\$45,011
	Agency Proje	ect Administration	
Agency Project Administration	\$1,126,245		
Subtotal			
DES Additional Services Subtotal	\$1,000,000		
Other Project Admin Costs	\$0		
Project Administration Subtotal	\$2,126,245	Project Administration Subtotal Escalated	\$2,382,245
		ner Costs	
Other Costs Subtotal	\$1,600,000	Other Costs Subtotal Escalated	\$1,753,760
	Project C	ost Estimate	
Total Project	\$31,456,047	Total Project Escalated	\$35,000,291 \$35,000,000
		Rounded Escalated Total	\$35,000,000
			755,000,000

Funding Summary

			New Approp		
	Project Cost	Funded in Prior	Request	2025 2027	Out Value
	(Escalated)	Biennia	2023-2025	2025-2027	Out Years
Acquisition					
Acquisition Subtotal	\$0		\$0		\$0
Consultant Services					
Consultant Services Subtotal	\$5,073,145		\$5,073,145		\$0
Construction Construction Subtotal	\$25,071,687		¢2E 071 697		\$0
Construction Subtotal	\$25,071,687		\$25,071,687		\$0
Equipment					
Equipment Subtotal	\$674,443		\$674,443		\$0
Artwork Artwork Subtotal	\$45,011		\$45,011		\$0
Artwork Subtotal	\$45,011		\$45,011		3 0
Agency Project Administration					
Project Administration Subtotal	\$2,382,245		\$2,382,245		\$0
Other Costs Other Costs Subtotal	\$1,753,760		\$1,753,760		\$0
Other Costs Subtotal	Ÿ1,733,700		\$1,755,700		70
Project Cost Estimate					
Total Project	\$35,000,291	\$0	\$35,000,291	\$0	\$0
	\$35,000,000	\$0	\$35,000,000	\$0	\$0
			4000/		
	Percentage requested as a	new appropriation	100%		
What is planned for the requeste	d new appropriation? (Ex	. Acquisition and desig	n, phase 1 construction,	etc.)	
Design and construction.					
Insert Row Here					
insert now there					
What has been completed or is u	nderway with a previous	appropriation?			
Not applicable.					
Insert Row Here					
insert row here					
What is planned with a future ap	propriation?				
Not applicable.					
Insert Row Here					

Acquisition Costs							
Item	Base Amount	Escalation Factor	Escalated Cost	Notes			
Purchase/Lease							
Appraisal and Closing							
Right of Way							
Demolition							
Pre-Site Development							
Other							
Insert Row Here							
ACQUISITION TOTAL	\$0	NA	\$0				

Rem	Consultant Services						
1) Pre-Schematic Design Services Programming/Site Analysis Environmental Analysis Predesign Study Other Insert Row Here Sub TOTAL \$0 2) Construction Documents A/E Basic Design Services Sub TOTAL \$1,431,279 1.0447	ltem	Base Amount		Escalated Cost	Notes		
Programming/Site Analysis Environmental Analysis Predesign Study Other Insert Row Here Sub TOTAL S0 1.0447 S0 Escalated to Design Start 1.0448 S1,528,606 S1,528,606 S2,528,606 S2,528,606 S2,528,606 S2,528,606 S2,528,606 S2,528,606 S2,528,606 S2,528,616 S2,			Factor				
Environmental Analysis Predesign Study Other Insert Row Here Sub TOTAL Sub T							
Predesign Study Other Insert Row Here Sub TOTAL S0 1.0447 S0 Escalated to Design Start 1.0448 S0 S1,528,606 Escalated to Mid-Design 1.0448 S1,528,606 Escalated to Mid-Design 1.0449 S1,528,606 Escalated to Mid-Design 1.0459 S1,528,606 E	· · · · · · · · · · · · · · · · · · ·						
Insert Row Here Sub TOTAL Sub TOTAL Sub TOTAL Sub TOTAL Sub TOTAL Sub TOTAL Sub TOTAL Sub Sub TOTAL	I						
Insert Row Here Sub TOTAL							
2) Construction Documents A/E Basic Design Services Other Insert Row Here Sub TOTAL S1,431,279 3) Extra Services Civil Design (Above Basic Svcs) Geotechnical Investigation Commissioning S15,000 Site Survey Testing LEED Services Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant S230,000 Insert Row Here S00,000 Sub TOTAL S2,362,000 4) Other Services Bid/Construction/Closeout Insert Row Here Sub TOTAL S688,038 T1.204 S0 Escalated to Design Start 69% of A/E Basic Services 69% of A/E Ba							
2) Construction Documents A/E Basic Design Services Other Insert Row Here Sub TOTAL S1,431,279 1.0680 S1,528,606 Escalated to Mid-Design 3) Extra Services Civil Design (Above Basic Svs) Geotechnical Investigation Commissioning S950,000 Site Survey Testing S650,000 LEED Services Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant Sub TOTAL S230,000 Sub TOTAL S2,362,000 4) Other Services Bid/Construction/Closeout Staffing Other Insert Row Here Sub TOTAL S688,038 Sub TOTAL S688,038 S1,528,606 S1,528,606 Escalated to Mid-Design Piles Pile		do.	4.0447	Ć0	Secolated to Beside Class		
A/E Basic Design Services	Sub IOTAL	\$0	1.0447	\$0	Escalated to Design Start		
A/E Basic Design Services	2) Construction Documents						
Other Insert Row Here Sub TOTAL \$1,431,279 1.0680 \$1,528,606 Escalated to Mid-Design	l [·]	\$1.421.270			60% of A/E Basic Sorvices		
Insert Row Here Sub TOTAL \$1,431,279 3) Extra Services Civil Design (Above Basic Svcs) Geotechnical Investigation S15,000 Commissioning \$950,000 Site Survey Testing \$650,000 LEED Services Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant Sub TOTAL \$230,000 Insert Row Here \$500,000 Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout Insert Row Here Sub TOTAL \$45,000 Staffing Cother Insert Row Here Sub TOTAL \$45,000 Staffing Cother Insert Row Here Sub TOTAL \$45,000 Staffing Cother Co		\$1,431,279			03% Of A/L Basic 3ervices		
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Civil Design (Above Basic Svcs) Geotechnical Investigation Commissioning S950,000 Site Survey Testing S650,000 LEED Services Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant Other S230,000 Tinsert Row Here S500,000 Sub TOTAL S2,362,000 4) Other Services Bid/Construction/Closeout Staffing Other Insert Row Here Sub TOTAL S688,038 Tinsert Row Here Sub TOTAL S688,038 1.1204 S770,879 Escalated to Mid-Const. 5) Design Services Contingency Design Services Contingency Insert Row Here Insert Row Here Other Insert Row Here S224,066 Other Insert Row Here	3) Extra Services						
Geotechnical Investigation Commissioning Site Survey Testing Sebo,000 LEED Services Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant Other S230,000 Insert Row Here Sub TOTAL Sebagon Sub TOTAL Sebag	I .						
Commissioning \$950,000 Site Survey Testing \$650,000 LEED Services Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant Other \$230,000 Insert Row Here \$500,000 Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing Other Insert Row Here Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Const.	· · · · · · · · · · · · · · · · · · ·	\$15,000			Piles		
Site Survey Testing \$650,000 LEED Services Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant Other \$230,000 Insert Row Here \$500,000 Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing Other Insert Row Here Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Const.	_ <u> </u>				i iies		
Testing LEED Services Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant \$17,000 ADA, Safety, Historical, Energy Studies Sub TOTAL \$230,000 Insert Row Here \$500,000 Sub TOTAL \$2,362,000 Insert Row Here Studies Sub TOTAL \$4,000 Staffing Staffing Sub TOTAL \$688,038 Insert Row Here Sub TOTAL \$688,038 In		ψ330,000					
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Voice/Data Consultant Value Engineering Constructability Review Environmental Mitigation (EIS) Landscape Consultant Other \$230,000 Insert Row Here \$500,000 Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing Other Insert Row Here Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Const. 5) Design Services Contingency Design Services Contingency Insert Row Here Insert Row Here Other Insert Row Here Sub TOTAL \$224,066 Other Insert Row Here	I =	φ σσ σ,σ σ σ			Traziviac, 35 ci		
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Constructability Review Environmental Mitigation (EIS) Landscape Consultant Other \$230,000 Insert Row Here \$500,000 Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$445,000 Staffing Other Insert Row Here Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Const. 5) Design Services Contingency Design Services Contingency Insert Row Here	-						
Environmental Mitigation (EIS) Landscape Consultant Other \$230,000 Insert Row Here \$500,000 Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing Staffing Other Insert Row Here \$500,000 Staffing Sub TOTAL \$688,038 Design Services Contingency Design Services Contingency Insert Row Here Insert Row Here Other Insert Row Here Insert Row He							
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ADA, Safety, Historical, Energy Studies Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing Other Insert Row Here Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Design ADA, Safety, Historical, Energy Studies 1.0680 \$2,522,616 Escalated to Mid-Design 31% of A/E Basic Services		\$17,000					
Insert Row Here \$500,000 Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing Other Insert Row Here Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Const.					ADA, Safety, Historical,		
Insert Row Here \$500,000 Sub TOTAL \$2,362,000 4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing Other Insert Row Here \$688,038 Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Design Studies Studies Studies Studies Studies Studies 1.0680 \$2,522,616 Escalated to Mid-Design 31% of A/E Basic Services 11% of A/E Basic Serv	Other	\$230,000					
4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing	Insert Row Here	\$500,000			Studies		
4) Other Services Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing	Sub TOTAL	\$2,362,000	1.0680	\$2,522,616	Escalated to Mid-Design		
Bid/Construction/Closeout \$643,038 HVAC Balancing \$45,000 Staffing							
HVAC Balancing Staffing Other Insert Row Here Sub TOTAL Share Services Contingency Design Services Contingency Insert Row Here	4) Other Services						
Staffing Other Insert Row Here Sub TOTAL Sub TOTAL Sign Services Contingency Design Services Contingency Insert Row Here Insert Row Here Insert Row Here Insert Row Here	Bid/Construction/Closeout	\$643,038			31% of A/E Basic Services		
Other Insert Row Here Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Const. 5) Design Services Contingency Design Services Contingency Other Insert Row Here	HVAC Balancing	\$45,000					
Insert Row Here Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Const. 5) Design Services Contingency Design Services Contingency Other Insert Row Here	Staffing						
Sub TOTAL \$688,038 1.1204 \$770,879 Escalated to Mid-Const. 5) Design Services Contingency Design Services Contingency Other Insert Row Here	Other						
5) Design Services Contingency Design Services Contingency Other Insert Row Here	Insert Row Here						
Design Services Contingency \$224,066 Other Insert Row Here	Sub TOTAL	\$688,038	1.1204	\$770,879	Escalated to Mid-Const.		
Design Services Contingency \$224,066 Other Insert Row Here							
Other Insert Row Here	5) Design Services Contingency						
Insert Row Here	Design Services Contingency	\$224,066					
	Other						
Sub TOTAL \$224,066 1.1204 \$251.044 Escalated to Mid-Const.	Insert Row Here						
7	Sub TOTAL	\$224,066	1.1204	\$251,044	Escalated to Mid-Const.		

CONSULTANT SERVICES TOTAL	\$4,705,383	\$5,073,145	

Construction Contracts						
Item	Base Amount	Escalation Factor	Escalated Cost	Notes		
1) Site Work						
G10 - Site Preparation						
G20 - Site Improvements						
G30 - Site Mechanical Utilities						
G40 - Site Electrical Utilities						
G60 - Other Site Construction			i			
Other						
Insert Row Here						
Sub TOTAL	\$0	1.0961	\$0			
2) Related Project Costs						
Offsite Improvements						
City Utilities Relocation						
Parking Mitigation						
Stormwater Retention/Detention			ı			
Other						
Insert Row Here						
Sub TOTAL	\$0	1.0961	\$0			
3) Facility Construction						
A10 - Foundations						
A20 - Basement Construction						
B10 - Superstructure						
B20 - Exterior Closure						
B30 - Roofing						
C10 - Interior Construction						
C20 - Stairs						
C30 - Interior Finishes						
D10 - Conveying						
D20 - Plumbing Systems						
D30 - HVAC Systems						
D40 - Fire Protection Systems						
D50 - Electrical Systems						
F10 - Special Construction	\$40,000					
F20 - Selective Demolition						
General Conditions	4		ĺ			
Other Direct Cost	\$19,100,000			Total MACC		
Insert Row Here						
Sub TOTAL	\$19,140,000	1.1204	\$21,444,456			
4) Maximum Allowable Construction Co			46			
MACC Sub TOTAL			\$21,444,456			
	NA		NA	per 0		

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_				
	This Section is Int	entionally Left I	Blank	
7) Owner Construction Contingency	40			
Allowance for Change Orders	\$957,000			
Other	\$160,000			est contingency
Insert Row Here Sub TOTAL	\$1,117,000	1.1204	\$1,251,487	
545 151742	V1)117,000	111204	V 1,231,407	
8) Non-Taxable Items				
Other	\$40,000			Security, traffic control
Insert Row Here		_		
Sub TOTAL	\$40,000	1.1204	\$44,816	
9) Sales Tax				
Sub TOTAL	\$2,080,443		\$2,330,928	
CONSTRUCTION CONTRACTS TOTAL	\$22,377,443		\$25,071,687	

	Equipment							
ltem	Base Amount		Escalation Factor	Escalated Cost	Notes			
1) Equipment								
E10 - Equipment	\$206,000							
E20 - Furnishings	\$340,000							
F10 - Special Construction								
Other								
Insert Row Here			_					
Sub TOTAL	\$546,000		1.1204	\$611,739				
		,						
2) Non Taxable Items								
Other								
Insert Row Here			_					
Sub TOTAL	\$0		1.1204	\$0				
	•							
3) Sales Tax								
Sub TOTAL	\$55,965			\$62,704				
EQUIPMENT TOTAL	\$601,965			\$674,443				

Artwork							
Item	Base Amount	Escalation Factor	Escalated Cost	Notes			
1) Artwork							
Project Artwork	\$0			0.5% of total project cost for new construction			
Higher Ed Artwork	\$174,776			0.5% of total project cost for new and renewal construction			
Other	-\$174,765						
Insert Row Here	\$45,000			Classroom Infrastructure			
ARTWORK TOTAL	\$45,011	NA	\$45,011				

Project Management								
Item	Base Amount		Escalation Factor	Escalated Cost	Notes			
1) Agency Project Management	1) Agency Project Management							
Agency Project Management	\$1,126,245							
Additional Services	\$1,000,000				Energy, Equity, Fire/Life Safety, PP Chiller			
Other								
Insert Row Here								
Subtotal of Other	\$0							
PROJECT MANAGEMENT TOTAL	\$2,126,245		1.1204	\$2,382,245				

Other Costs							
Item	Base Amount	Escalation Factor	Escalated Cost	Notes			
Mitigation Costs							
Hazardous Material	\$1,000,000						
Remediation/Removal	\$1,000,000						
Historic and Archeological Mitigation							
Other	\$600,000			Move			
Insert Row Here							
OTHER COSTS TOTAL	\$1,600,000	1.0961	\$1,753,760				

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 30000808

Project Title: UW Major Infrastructure

Project Class: Preservation

Description

Starting Fiscal Year: 2018 Agency Priority: 4

Project Summary

The University of Washington requests \$14.3 million of funding appropriations from the UW 064 Building Account for Phase 4 of our ongoing, multi-phase UW Major Infrastructure (Seismic Improvements) project to upgrade unreinforced masonry (URM) buildings on the Seattle Campus.

Project Description

Additional funding to continue seismic retrofit improvements of facilities on UW's Seattle Campus.

Location

City: Seattle County: King Legislative District: 043

Project Type

Remodel/Renovate/Modernize (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

Fund	ding					
			Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
057-1 064-1	State Bldg Constr-State UW Building Account-State	2,000,000 72,800,000	25,664,000	11,836,000	2,000,000 3,000,000	14,300,000
	Total	74,800,000	25,664,000	11,836,000	5,000,000	14,300,000
		ı	Future Fiscal Peri	ods		
		2025-27	2027-29	2029-31	2031-33	
057-1	State Bldg Constr-State					
064-1	UW Building Account-State	18,000,000				
	Total	18,000,000	0	0	0	
Opei	rating Impacts					

No Operating Impact

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

Description

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$33.7 million of funding appropriations from the UW 064 Building Account to fund Minor Works (projects valued at \$2M or less) on the Seattle Campus. Once the capital budget is enacted, the final Minor Works project lists will be provided to OFM for review and approval, and to the House Capital Budget and Senate Ways and Means committees for review and comment.

Project Description

Miscellaneous repair and renewal projects for the Seattle Campus such as (but not limited to): code and safety projects, electrical, exteriors, infrastructure, interiors, mechanical, site work and utilities. These projects support ongoing campus preservation and renewal efforts to provide the facilities required to meet the needs of increasing student enrollment, programs and an enhanced student experience.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Health, Safety and Code Requirements (Minor Works)
Infrastructure Preservation (Minor Works)

Program (Minor Works)

Growth Management impacts

Not Applicable.

Func	ling					
Acct Code	Account Title	Estimated <u>Total</u>	Expenditures Prior Biennium	Current Biennium	2023-25 Reapprops	Fiscal Period New <u>Approps</u>
064-1	UW Building Account-State	178,450,000				33,691,000
	Total	178,450,000	0	0	0	33,691,000
		ı	Future Fiscal Per	iods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State	31,543,000	36,122,000	37,729,000	39,365,000	
	Total	31,543,000	36,122,000	37,729,000	39,365,000	
_	4! 14					

Operating Impacts

No Operating Impact

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000104
SubProject Title: EHS - Safety
SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.5 million of funding appropriations from the UW 064 Building Account to fund miscellaneous code and safety issue projects such as (but not limited to): fire alarm/sprinkler systems, safe access, security, and slip/trip/fall hazards.

Project Description

Miscellaneous code and safety issue projects such as (but not limited to): fire alarm/sprinkler systems, safe access, security, and slip/trip/fall hazards.

Location

City: Seattle County: King Legislative District: 043

Project Type

Health, Safety and Code Requirements (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures		2023-25	Fiscal Period
Acct Code Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
064-1 UW Building Account-State	1,500,000				1,500,000
Total	1,500,000	0	0	0	1,500,000
	F	uture Fiscal Pe	riods		
	2025-27	2027-29	2029-31	2031-33	
064-1 UW Building Account-State					
Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000105 SubProject Title: UW IT SubProject Class Preservation

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000105 SubProject Title: UW IT SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$2 million of funding appropriations from the UW 064 Building Account to fund miscellaneous information technology projects such as (but not limited to): cabling, communications, distribution frameworks, and wired/wireless networks.

Project Description

Miscellaneous information technology projects such as (but not limited to): cabling, communications, distribution frameworks, and wired/wireless networks.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated Total	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
064-1	UW Building Account-State	2,000,000				2,000,000
	Total	2,000,000	0	0	0	2,000,000
		F	Future Fiscal Pe	riods		
		2025-27	2027-29	2029-31	2031-33	

		Future Fiscal Periods						
		2025-27	2027-29	2029-31	2031-33			
064-1	UW Building Account-State							
	Total	0	0	0	0			

Operating Impacts

No Operating Impact

SubProject Number: 40000106 SubProject Title: Field Stations SubProject Class Preservation

360 - University of Washington **Capital Project Request**

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

UW Seattle - Asset Preservation (Minor Works) 23-25 **Project Title:**

Preservation **Project Class:**

SubProjects

SubProject Number: 40000106 **SubProject Title: Field Stations SubProject Class** Preservation

Starting Fiscal Year: 2024 **Agency Priority:**

Project Summary

The University of Washington requests \$500 thousand of funding appropriations from the UW 064 Building Account to fund miscellaneous facility repair projects at several of our Field Stations (Friday Harbor Labs, Olympic Natural Resource Center, and the Center for Sustainable Forestry at Pack Forest).

Project Description

Miscellaneous facility repair projects at several of our Field Stations (Friday Harbor Labs, Olympic Natural Resource Center, and the Center for Sustainable Forestry at Pack Forest).

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Health, Safety and Code Requirements (Minor Works)

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	500,000				500,000
	Total	500,000	0	0	0	500,000
		F	Future Fiscal Per	riods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State					

0

0

Operating Impacts

No Operating Impact

SubProject Number: 40000107 Accessibility SubProject Title:

Total

0

360 - University of Washington Capital Project Request

2023-25 Biennium

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000107
SubProject Title: Accessibility
SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.2 million of funding appropriations from the UW 064 Building Account to fund miscellaneous Americans with Disabilities Act (ADA) compliance projects such as (but not limited to): door closers/operators, interior improvements/upgrades, signage, and egress improvements.

Project Description

Miscellaneous Americans with Disabilities Act (ADA) compliance projects such as (but not limited to): door closers/operators, interior improvements/upgrades, signage, and egress improvements.

Location

City: Seattle County: King Legislative District: 043

Project Type

Health, Safety and Code Requirements (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>			Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps	
064-1	UW Building Account-State	1,200,000				1,200,000	
	Total	1,200,000	0	0	0	1,200,000	
		F	Future Fiscal Per	riods			
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State						
	Total	0	0	0	0		

Operating Impacts

No Operating Impact

SubProject Number: 40000108
SubProject Title: Conveyance #1
SubProject Class Preservation

360 - University of Washington Capital Project Request

2023-25 Biennium

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000108
SubProject Title: Conveyance #1
SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$2 million of funding appropriations from the UW 064 Building Account to fund miscellaneous campus conveyance systems projects such as (but not limited to): drive replacements, ongoing repairs, and full/partial elevator/escalator/lift refurbishments.

Project Description

Miscellaneous campus conveyance systems projects such as (but not limited to): drive replacements, ongoing repairs, and full/partial elevator/escalator/lift refurbishments.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>			Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps	
064-1	UW Building Account-State	2,000,000				2,000,000	
	Total	2,000,000	0	0	0	2,000,000	

		Future Fiscal Periods					
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State						
	Total	0	0	0	0		

Operating Impacts

No Operating Impact

SubProject Number: 40000109
SubProject Title: Conveyance #2
SubProject Class Preservation

360 - University of Washington Capital Project Request

2023-25 Biennium

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000109
SubProject Title: Conveyance #2
SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1 million of funding appropriations from the UW 064 Building Account to fund miscellaneous campus conveyance systems projects such as (but not limited to): drive replacements, ongoing repairs, and full/partial elevator/escalator/lift refurbishments.

Project Description

Miscellaneous campus conveyance systems projects such as (but not limited to): drive replacements, ongoing repairs, and full/partial elevator/escalator/lift refurbishments.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Fundir</u>	<u>1g</u>		Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated Total	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	1,000,000				1,000,000
	Total	1,000,000	0	0	0	1,000,000
			Future Fiscal Pe	riods		

		1 44410 1 10041 1 011040					
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State						
	Total	0	0	0	0		

Operating Impacts

No Operating Impact

SubProject Number: 40000110

SubProject Title: Electrical - High Voltage #1

SubProject Class Preservation

360 - University of Washington Capital Project Request

2023-25 Biennium

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000110

SubProject Title: Electrical - High Voltage #1

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$2 million of funding appropriations from the UW 064 Building Account to fund miscellaneous campus electrical distribution projects such as (but not limited to): cabling/switch replacement, circuit breakers, emergency systems, generators, switch monitoring, and site transformers.

Project Description

Miscellaneous campus electrical distribution projects such as (but not limited to): cabling/switch replacement, circuit breakers, emergency systems, generators, switch monitoring, and site transformers.

Location

City: Seattle County: King Legislative District: 043

Project Type

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>			Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated Total	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps	
064-1	UW Building Account-State	2,000,000				2,000,000	
	Total	2,000,000	0	0	0	2,000,000	
		F	Future Fiscal Per	riods			
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State						
	Total	0	0	0	0		

Operating Impacts

No Operating Impact

SubProject Number: 40000111

SubProject Title: Electrical - High Voltage #2

SubProject Class Preservation

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000111

SubProject Title: Electrical - High Voltage #2

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.65 million of funding appropriations from the UW 064 Building Account to fund miscellaneous campus electrical distribution projects such as (but not limited to): cabling/switch replacement, circuit breakers, emergency systems, generators, switch monitoring, and site transformers.

Project Description

Miscellaneous campus electrical distribution projects such as (but not limited to): cabling/switch replacement, circuit breakers, emergency systems, generators, switch monitoring, and site transformers.

Location

City: Seattle County: King Legislative District: 043

Project Type

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures			2023-25 Fiscal Period	
Acct Code Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps	
064-1 UW Building Account-State	1,650,000				1,650,000	
Total	1,650,000	0	0	0	1,650,000	
	F	Future Fiscal Pe	riods			
	2025-27	2027-29	2029-31	2031-33		
064-1 UW Building Account-State						
Total	0	0	0	0		

Operating Impacts

No Operating Impact

SubProject Number: 40000112
SubProject Title: Electrical - Misc.
SubProject Class Preservation

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Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000112 SubProject Title: Electrical - Misc. SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.355 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building electrical projects such as (but not limited to): cabling, controls, critical systems, fixtures, lighting, switchboards, switchgear and transformers.

Project Description

Miscellaneous building electrical projects such as (but not limited to): cabling, controls, critical systems, fixtures, lighting, switchboards, switchgear and transformers.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	1,355,000				1,355,000
	Total	1,355,000	0	0	0	1,355,000

		Future Fiscal Periods						
		2025-27	2027-29	2029-31	2031-33			
064-1	UW Building Account-State							
	Total	0	0	0	0			

Operating Impacts

No Operating Impact

SubProject Number: 40000113

SubProject Title: Exteriors - Envelopes

SubProject Class Preservation

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000113

SubProject Title: Exteriors - Envelopes

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$2 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building structure and envelope projects such as (but not limited to): cladding cleaning/repairs, foundations, masonry, painting, seismic improvements, structural flooring, windows, and wood refinishing.

Project Description

Miscellaneous building structure and envelope projects such as (but not limited to): cladding cleaning/repairs, foundations, masonry, painting, seismic improvements, structural flooring, windows, and wood refinishing.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	2,000,000				2,000,000
	Total	2,000,000	0	0	0	2,000,000
		Future Fiscal Periods				
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State					
	Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000114
SubProject Title: Exteriors - Misc.
SubProject Class Preservation

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Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000114
SubProject Title: Exteriors - Misc.
SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$475 thousand of funding appropriations from the UW 064 Building Account to fund miscellaneous building structure and envelope projects such as (but not limited to): cladding cleaning/repairs, foundations, masonry, painting, seismic improvements, structural flooring, windows, and wood refinishing.

Project Description

Miscellaneous building structure and envelope projects such as (but not limited to): cladding cleaning/repairs, foundations, masonry, painting, seismic improvements, structural flooring, windows, and wood refinishing.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>	Expenditures			2023-25 Fiscal Period	
Acct Code Account Title	Estimated Total	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
064-1 UW Building Account-State	475,000				475,000
Total	475,000	0	0	0	475,000
	F				
	2025-27	2027-29	2029-31	2031-33	
064-1 UW Building Account-State					
Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000115

SubProject Title: CBPS: HVAC - Controls

SubProject Class Preservation

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2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000115

SubProject Title: CBPS: HVAC - Controls

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building mechanical systems projects such as (but not limited to): air handling units, chillers, controls, cooling towers, critical systems, heat pumps, metering, resource conservation, software upgrades, supply fans, and variable frequency drives.

Project Description

Miscellaneous building mechanical systems projects such as (but not limited to): air handling units, chillers, controls, cooling towers, critical systems, heat pumps, metering, resource conservation, software upgrades, supply fans, and variable frequency drives.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	1,000,000				1,000,000
	Total	1,000,000	0	0	0	1,000,000
		F	Future Fiscal Per	riods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State					
	Total	0	0	0	0	

Operating Impacts

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Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000116

SubProject Title: CBPS: HVAC - Misc. SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$541 thousand of funding appropriations from the UW 064 Building Account to fund miscellaneous building mechanical systems projects such as (but not limited to): air handling units, chillers, controls, cooling towers, critical systems, heat pumps, metering, resource conservation, software upgrades, supply fans, and variable frequency drives.

Project Description

Miscellaneous building mechanical systems projects such as (but not limited to): air handling units, chillers, controls, cooling towers, critical systems, heat pumps, metering, resource conservation, software upgrades, supply fans, and variable frequency drives.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Fundi</u>	<u>ng</u>		Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps	
064-1	UW Building Account-State	541,000				541,000	
	Total	541,000	0	0	0	541,000	
		ı	Future Fiscal Pe	riods			
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State			_			
	Total	0	0	0	0		

Operating Impacts

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000117

SubProject Title: Interiors - Central Zone

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.475 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Project Description

Miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Fundir	<u>ıg</u>		Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	1,475,000				1,475,000
	Total	1,475,000	0	0	0	1,475,000
		F	Future Fiscal Per	riods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State					
	Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000118

SubProject Title: Interiors - Health Sciences

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Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000118

SubProject Title: Interiors - Health Sciences

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.2 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Project Description

Miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Fundir	<u>ıg</u>		Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	1,200,000				1,200,000
	Total	1,200,000	0	0	0	1,200,000
		F	Future Fiscal Per	riods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State					
	Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000119

SubProject Title: Interiors - Northeast

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Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000119

SubProject Title: Interiors - Northeast

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.475 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Project Description

Miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Fundir</u>	<u>ng</u>		Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated Total	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps	
064-1	UW Building Account-State	1,475,000				1,475,000	
	Total	1,475,000	0	0	0	1,475,000	
		ı	Future Fiscal Per	riods			
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State						
	Total	0	0	0	0		

Operating Impacts

No Operating Impact

SubProject Number: 40000120

SubProject Title: Interiors - Southwest

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000120

SubProject Title: Interiors - Southwest

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.475 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Project Description

Miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Fundir</u>	<u>1g</u>		Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	1,475,000				1,475,000
	Total	1,475,000	0	0	0	1,475,000
		F	Future Fiscal Pe	riods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State					
	Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000121
SubProject Title: Plumbing #1
SubProject Class Preservation

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Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000121
SubProject Title: Plumbing #1
SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.925 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building plumbing systems projects such as (but not limited to): boilers, converters, drains, hot water tanks, natural gas, piping, and valves.

Project Description

Miscellaneous building plumbing systems projects such as (but not limited to): boilers, converters, drains, hot water tanks, natural gas, piping, and valves.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Fundir</u>	<u>ng</u>	Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated Total	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	1,925,000				1,925,000
	Total	1,925,000	0	0	0	1,925,000
		F	Future Fiscal Pe	riods		
004.4	LINAL Durilding of Assessment Other	2025-27	2027-29	2029-31	2031-33	

		2025-27	2027-29	2029-31	2031-33
064-1	UW Building Account-State				
	Total	0	0	0	0

Operating Impacts

No Operating Impact

SubProject Number: 40000122
SubProject Title: Plumbing #2
SubProject Class Preservation

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000122
SubProject Title: Plumbing #2
SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$2 million of funding appropriations from the UW 064 Building Account to fund miscellaneous building plumbing systems projects such as (but not limited to): boilers, converters, drains, hot water tanks, natural gas, piping, and valves.

Project Description

Miscellaneous building plumbing systems projects such as (but not limited to): boilers, converters, drains, hot water tanks, natural gas, piping, and valves.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>			Expenditures		2023-25 Fiscal Perio		
Acct	Account Title	Estimated	Prior	Current	Deennrana	New	
Code	Account Title	Total	<u>Biennium</u>	<u>Biennium</u>	Reapprops	Approps	
064-1	UW Building Account-State	2,000,000				2,000,000	
	Total	2,000,000	0	0	0	2,000,000	

		F	Future Fiscal Periods				
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State						
	Total	0	0	0	0		

Operating Impacts

No Operating Impact

SubProject Number: 40000123
SubProject Title: Plumbing #3
SubProject Class Preservation

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Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000123
SubProject Title: Plumbing #3
SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$970 thousand of funding appropriations from the UW 064 Building Account to fund miscellaneous building plumbing systems projects such as (but not limited to): boilers, converters, drains, hot water tanks, natural gas, piping, and valves.

Project Description

Miscellaneous building plumbing systems projects such as (but not limited to): boilers, converters, drains, hot water tanks, natural gas, piping, and valves.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Health, Safety and Code Requirements (Minor Works)

Growth Management impacts

Not Applicable.

<u>Fundir</u>	<u>ng</u>	Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	970,000				970,000
	Total	970,000	0	0	0	970,000
		-	Future Fiscal Per			
		2025-27	2027-29	2029-31	2031-33	

		Tataro Fioda Fioda				
		2025-27	2027-29	2029-31	2031-33	
064-1	-1 UW Building Account-State					
	Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000124 SubProject Title: Safety SubProject Class Preservation

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Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000124 SubProject Title: Safety SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.1 million of funding appropriations from the UW 064 Building Account to fund miscellaneous code and safety issue projects such as (but not limited to): ADA compliance, access control systems, fire alarm/sprinkler systems, safe access, security, and slip/trip/fall hazards.

Project Description

Miscellaneous code and safety issue projects such as (but not limited to): ADA compliance, access control systems, fire alarm/sprinkler systems, safe access, security, and slip/trip/fall hazards.

Location

City: Seattle County: King Legislative District: 043

Project Type

Health, Safety and Code Requirements (Minor Works)

Growth Management impacts

Not Applicable.

Fundir	<u>ıg</u>		Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
064-1	UW Building Account-State	1,100,000				1,100,000
	Total	1,100,000	0	0	0	1,100,000
		F	Future Fiscal Per	riods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State					
	Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000125 SubProject Title: Sitework SubProject Class Preservation

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000125 SubProject Title: Sitework SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.3 million of funding appropriations from the UW 064 Building Account to fund miscellaneous site work projects such as (but not limited to): pathway/roadway paving, emergency site utilities, irrigation, landscaping, and metering and controls.

Project Description

Miscellaneous site work projects such as (but not limited to): pathway/roadway paving, emergency site utilities, irrigation, landscaping, and metering and controls.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Fundir</u>	<u>ng</u>		Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated Total	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
064-1	UW Building Account-State	1,300,000				1,300,000
	Total	1,300,000	0	0	0	1,300,000

		Future Fiscal Periods					
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State						
	Total	0	0	0	0		

Operating Impacts

No Operating Impact

SubProject Number: 40000126

SubProject Title: CBPS: Utilities - Infrastructure

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Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000126

SubProject Title: CBPS: Utilities - Infrastructure

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$300 thousand of funding appropriations from the UW 064 Building Account to fund miscellaneous campus utilities projects such as (but not limited to): chilled water distribution, compressed air, steam distribution, and tunnel system utility improvements.

Project Description

Miscellaneous campus utilities projects such as (but not limited to): chilled water distribution, compressed air, steam distribution, and tunnel system utility improvements.

Location

City: Seattle County: King Legislative District: 043

Project Type

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures		2023-25 I	Fiscal Period
Acct Code Account Title	Estimated Total	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
064-1 UW Building Account-State	300,000				300,000
Total	300,000	0	0	0	300,000
	F	uture Fiscal Pe	riods		
	2025-27	2027-29	2029-31	2031-33	
064-1 UW Building Account-State					
Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000133

SubProject Title: Program Renewal SubProject Class Preservation

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Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000133

SubProject Title: Program Renewal SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.45 million of funding appropriations from the UW 064 Building Account to fund miscellaneous program renewal projects such as (but not limited to): ADA, connectivity, electrical, HVAC, plumbing, finish renewal, and general campus/lab improvements.

Project Description

Miscellaneous program renewal projects such as (but not limited to): ADA, connectivity, electrical, HVAC, plumbing, finish renewal, and general campus/lab improvements.

Location

City: Seattle County: King Legislative District: 043

Project Type

Program (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>		Expenditures		2023-25	Fiscal Period
Acct Code Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1 UW Building Account-State	1,450,000				1,450,000
Total	1,450,000	0	0	0	1,450,000
		Future Fiscal Pe	riods		
	2025-27	2027-29	2029-31	2031-33	
064-1 UW Building Account-State			_		
Total	0	0	0	0	

Operating Impacts

No Operating Impact

SubProject Number: 40000137

SubProject Title: Asset Preservation (Placeholder)

360 - University of Washington Capital Project Request

2023-25 Biennium

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Date Run: 9/20/2022 1:03PM

Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000137

SubProject Title: Asset Preservation (Placeholder)

SubProject Class Preservation

Starting Fiscal Year: 2026 Agency Priority: 5

Project Summary

Placeholder for future Asset Preservation investments to calculate out years for the Ten Year Capital Plan Report (CBS001).

Project Description

Placeholder for future Asset Preservation investments to calculate out years for the Ten Year Capital Plan Report (CBS001).

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Health, Safety and Code Requirements (Minor Works)

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Funding</u>			Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps	
064-1	UW Building Account-State	144,759,000					
	Total	144,759,000	0	0	0	0	
			Future Fiscal Pe	riods			
		2025-27	2027-29	2029-31	2031-33		
064-1	UW Building Account-State	31,543,000	36,122,000	37,729,000	39,365,000		

36,122,000

37,729,000

39,365,000

31,543,000

Operating Impacts

No Operating Impact

SubProject Number: 40000127

SubProject Title: CBPS: Utilities - Power Plant

Total

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Project Number: 40000103

Project Title: UW Seattle - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

SubProjects

SubProject Number: 40000127

SubProject Title: CBPS: Utilities - Power Plant

SubProject Class Preservation

Starting Fiscal Year: 2024 Agency Priority: 5

Project Summary

The University of Washington requests \$1.8 million of funding appropriations from the UW 064 Building Account to fund miscellaneous Power Plant equipment replacements such as (but not limited to): boilers, chillers, cooling towers, and electrical.

Project Description

Miscellaneous Power Plant equipment replacements such as (but not limited to): boilers, chillers, cooling towers, and electrical.

Location

City: Seattle County: King Legislative District: 043

Project Type

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

<u>Fundir</u>	<u>1g</u>		Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	1,800,000				1,800,000
	Total	1,800,000	0	0	0	1,800,000
		F	Future Fiscal Per	riods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State					
	Total	0	0	0	0	

Operating Impacts

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Project Number: 40000129

Project Title: UW Bothell - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

Description

Starting Fiscal Year: 2024 Agency Priority: 6

Project Summary

The University of Washington requests \$5.9 million of funding appropriations from the UW 064 Building Account to fund Minor Works (projects valued at \$2M or less) on the Bothell Campus. Once the capital budget is enacted, the final Minor Works project lists will be provided to OFM for review and approval, and to the House Capital Budget and Senate Ways and Means committees for review and comment.

Project Description

Miscellaneous repair and renewal projects for the Bothell Campus such as (but not limited to): code and safety projects, electrical, exteriors, infrastructure, interiors, mechanical, site work and utilities. These projects support ongoing campus preservation and renewal efforts to provide the facilities required to meet the needs of increasing student enrollment, programs and an enhanced student experience.

Location

City: Bothell County: King Legislative District: 001

Project Type

Facility Preservation (Minor Works)
Health, Safety and Code Requirements (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Fund	ding					
Acct Code	Account Title	Estimated <u>Total</u>	Expenditures Prior <u>Biennium</u>	Current <u>Biennium</u>	2023-25 Reapprops	Fiscal Period New Approps
064-1	UW Building Account-State	31,425,000				5,919,000
	Total	31,425,000	0	0	0	5,919,000
		F	uture Fiscal Per	iods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State	6,097,000	6,279,000	6,468,000	6,662,000	
	Total	6,097,000	6,279,000	6,468,000	6,662,000	

Operating Impacts

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Date Run: 9/20/2022 1:03PM

Project Number: 40000131

Project Title: UW Tacoma - Asset Preservation (Minor Works) 23-25

Project Class: Preservation

Description

Starting Fiscal Year: 2024 Agency Priority: 7

Project Summary

The University of Washington requests \$4.9 million of funding appropriations from the UW 064 Building Account to fund Minor Works (projects valued at \$2M or less) on the Tacoma Campus. Once the capital budget is enacted, the final Minor Works project lists will be provided to OFM for review and approval, and to the House Capital Budget and Senate Ways and Means committees for review and comment.

Project Description

Miscellaneous repair and renewal projects for the Tacoma Campus such as (but not limited to): code and safety projects, electrical, exteriors, infrastructure, interiors, mechanical, site work and utilities. These projects support ongoing campus preservation and renewal efforts to provide the facilities required to meet the needs of increasing student enrollment, programs and an enhanced student experience.

Location

City: Tacoma County: Pierce Legislative District: 027

Project Type

Facility Preservation (Minor Works)
Health, Safety and Code Requirements (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Funding						
Acct Code Acco	ount Title	Estimated Total	Expenditures Prior Biennium	Current Biennium	2023-25 Reapprops	Fiscal Period New Approps
	Building Account-State	26,094,000				4,915,000
	Total	26,094,000	0	0	0	4,915,000
		F	uture Fiscal Peri	ods		
		2025-27	2027-29	2029-31	2031-33	
064-1 UW I	Building Account-State	5,062,000	5,214,000	5,371,000	5,532,000	
	Total	5,062,000	5,214,000	5,371,000	5,532,000	

Operating Impacts

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Project Number: 92000002

Project Title: UW Tacoma Campus Soil Remediation

Project Class: Preservation

Description

Starting Fiscal Year: 2013 Agency Priority: 8

Project Summary

The University of Washington requests \$2 million of funding appropriations in the current biennium and \$2 million in future biennia for UW Tacoma Campus Soil Remediation. A request for the reappropriation of \$3.2 million of 21-23 funds is also included. The ability of the UW Tacoma to provide the capacity necessary to meet its mandate for higher education opportunity in the South Puget Sound Region is reliant on future capital investments including building renovations, new building partnerships, campus site improvements and real estate acquisitions.

Project Description

Not required for reappropriation requests.

Location

City: Tacoma County: Pierce Legislative District: 027

Project Type

Special Programs

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington Tacoma campus is located within the Tacoma South Downtown Subarea Plan which is consistent with the Pierce County Comprehensive Plan goals and policies.

Funding

			Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
057-1	State Bldg Constr-State	4,300,000	4,300,000			
173-1	State Toxics Control-State	2,158,000	2,158,000			
23N-1	MTC Capital Account-State	14,358,000	1,216,000		3,142,000	2,000,000
	Total	20,816,000	7,674,000	0	3,142,000	2,000,000
		F	uture Fiscal Perio	ods		
		2025-27	2027-29	2029-31	2031-33	
057-1 173-1	State Bldg Constr-State State Toxics Control-State					
23N-1	MTC Capital Account-State	2,000,000	2,000,000	2,000,000	2,000,000	
	Total	2,000,000	2,000,000	2,000,000	2,000,000	

Operating Impacts

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Date Run: 9/20/2022 1:03PM

Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

Description

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

The University of Washington requests \$12 million of funding reappropriations in the 23-25 biennium from the State 057 Building Construction Account to fund Minor Works (projects valued at \$2M or less) on the Seattle Campus.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Health, Safety and Code Requirements (Minor Works)

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

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			Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New <u>Approps</u>
064-1	UW Building Account-State	35,685,000		23,685,000	12,000,000	
	Total	35,685,000	0	23,685,000	12,000,000	0

Future Fiscal Periods

		2025-27	2027-29	2029-31	2031-33
064-1	UW Building Account-State				
	Total		0	0	0

Operating Impacts

No Operating Impact

SubProjects

SubProject Number: 40000075 SubProject Title: ADA SubProject Class Preservation

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000075 SubProject Title: ADA SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous Americans with Disabilities Act (ADA) compliance projects such as (but not limited to): door closers/operators, interior improvements/upgrades, signage, and egress improvements.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Health, Safety and Code Requirements (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000076

SubProject Title: Building Resets - Lower Campus

SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000076

SubProject Title: Building Resets - Lower Campus

SubProject Class Preservation

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000077

SubProject Title: Building Resets - Upper Campus

SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000078

SubProject Title: Conveyance - Benson Hall & MHSC F-Wing

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000078

SubProject Title: Conveyance - Benson Hall & MHSC F-Wing

SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous campus conveyance systems projects such as (but not limited to): drive replacements, ongoing repairs, and full/partial elevator/escalator/lift refurbishments.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000079

SubProject Title: Conveyance - Loew Hall & Misc.

SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous campus conveyance systems projects such as (but not limited to): drive replacements, ongoing repairs, and full/partial elevator/escalator/lift refurbishments.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

Project Type

SubProject Number: 40000079

SubProject Title: Conveyance - Loew Hall & Misc.

SubProject Class Preservation
Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000080

SubProject Title: Doors & Access Control

SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous exterior door repair projects such as (but not limited to): hardware replacement, door refinishing, jamb repairs, keypads, and access control (CAAMS).

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000081 SubProject Title: Electrical

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000081
SubProject Title: Electrical
SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous building electrical projects such as (but not limited to): cabling, controls, critical systems, fixtures, lighting, switchboards, switchgear and transformers.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000082

SubProject Title: Envelope/Exteriors
SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous building structure and envelope projects such as (but not limited to): cladding cleaning/repairs, foundations, masonry, painting, seismic improvements, structural flooring, windows, and wood refinishing.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

Project Type

SubProject Number: 40000082

SubProject Title: Envelope/Exteriors
SubProject Class Preservation
Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000083

SubProject Title: Grounds/Roads/Sitework

SubProject Class Preservation

Starting Fiscal Year: 2022 **Agency Priority:** 9

Project Summary

Miscellaneous site work projects such as (but not limited to): pathway/roadway paving, emergency site utilities, irrigation, landscaping, and metering and controls.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Health, Safety and Code Requirements (Minor Works)

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000084
SubProject Title: HVAC Controls
SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous HVAC systems projects such as (but not limited to): air handling units, chillers, controls, cooling towers, critical systems, heat pumps, metering, resource conservation, software upgrades, supply fans, and variable frequency drives.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000085
SubProject Title: HVAC General
SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous HVAC systems projects such as (but not limited to): air handling units, chillers, controls, cooling towers, critical systems, heat pumps, metering, resource conservation, software upgrades, supply fans, and variable frequency drives.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

Project Type

SubProject Number: 40000085
SubProject Title: HVAC General
SubProject Class Preservation

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000086
SubProject Title: HVAC Upgrades
SubProject Class Preservation

Starting Fiscal Year: 2022 **Agency Priority:** 9

Project Summary

Miscellaneous HVAC systems projects such as (but not limited to): air handling units, chillers, controls, cooling towers, critical systems, heat pumps, metering, resource conservation, software upgrades, supply fans, and variable frequency drives.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000087

SubProject Title: Information Technology

SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous information technology projects such as (but not limited to): cabling, communications, distribution frameworks, and wired/wireless networks.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 4000088
SubProject Title: Interiors
SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous building repair and renewal projects such as (but not limited to): interior doors, space improvements/modifications, flooring and wall repair/painting.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

Project Type

SubProject Number: 40000088
SubProject Title: Interiors
SubProject Class Preservation

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000089
SubProject Title: Mechanical
SubProject Class Preservation

Starting Fiscal Year: 2022 **Agency Priority:** 9

Project Summary

Miscellaneous building mechanical systems projects such as (but not limited to): air handling units, chillers, controls, cooling towers, critical systems, heat pumps, metering, resource conservation, software upgrades, supply fans, and variable frequency drives.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000090
SubProject Title: Plumbing
SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous building plumbing systems projects such as (but not limited to): boilers, converters, drains, hot water tanks, natural gas, piping, and valves.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000091

SubProject Title: Roofs - Graves Hall SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Replacement of the deteriorated structural members, sheathing, and roof covering at Graves Hall.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000091

SubProject Title: Roofs - Graves Hall SubProject Class Preservation

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000092 SubProject Title: Roofs - Misc SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous building structure and envelope projects such as (but not limited to): cladding cleaning/repairs, foundations, masonry, painting, seismic improvements, structural flooring, windows, and wood refinishing.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000093 SubProject Title: Safety SubProject Class Preservation

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Date Run: 9/20/2022 1:03PM

Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000093 SubProject Title: Safety SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous code and safety issue projects such as (but not limited to): fire alarm/sprinkler systems, safe access, security, and slip/trip/fall hazards.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Health, Safety and Code Requirements (Minor Works)

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000094

SubProject Title: Utilities - Electrical SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous campus electrical distribution projects such as (but not limited to): cabling/switch replacement, circuit breakers, emergency systems, generators, switch monitoring, and site transformers.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

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Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

Project Type

SubProject Number: 40000094

SubProject Title: Utilities - Electrical SubProject Class Preservation

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000095

SubProject Title: Utilities - High Voltage

SubProject Class Preservation

Starting Fiscal Year: 2022 **Agency Priority:** 9

Project Summary

Miscellaneous campus electrical distribution projects such as (but not limited to): cabling/switch replacement, circuit breakers, emergency systems, generators, switch monitoring, and site transformers.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

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Date Run: 9/20/2022 1:03PM

Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

SubProject Number: 40000096
SubProject Title: Utilities - Misc.
SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous campus utilities projects such as (but not limited to): chilled water distribution, compressed air, steam distribution, and tunnel system utility improvements.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 40000097

SubProject Title: Utilities - Power Plant

SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous utilities projects at the Power Plant such as (but not limited to): chilled water distribution, compressed air, and steam distribution.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

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Date Run: 9/20/2022 1:03PM

Project Number: 40000050

Project Title: UW Seattle - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

SubProjects

Project Type

SubProject Number: 40000097

SubProject Title: Utilities - Power Plant

SubProject Class Preservation
Facility Preservation (Minor Works)
Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

SubProject Number: 92000012 SubProject Title: MW Plug SubProject Class Preservation

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

Miscellaneous program renewal projects such as (but not limited to): ADA, connectivity, electrical, HVAC, plumbing, finish renewal, and general campus/lab improvements.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

Facility Preservation (Minor Works)

Health, Safety and Code Requirements (Minor Works)

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Operating Impacts

No Operating Impact

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000070

Project Title: UW Bothell - Asset Preservation (Minor Works) 21-23

Project Class: Preservation

Description

Starting Fiscal Year: 2022 Agency Priority: 10

Project Summary

The University of Washington requests \$500 thousand of funding reappropriations in the 23-25 biennium from the State 057 Building Construction Account to fund Minor Works (projects valued at \$2M or less) on the Bothell Campus.

Project Description

Not required for reappropriation requests.

Location

City: Bothell County: King Legislative District: 001

Project Type

Facility Preservation (Minor Works)
Health, Safety and Code Requirements (Minor Works)

Infrastructure Preservation (Minor Works)

Growth Management impacts

Not Applicable.

Func	9		Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
064-1	UW Building Account-State	3,638,000		3,138,000	500,000	
	Total	3,638,000	0	3,138,000	500,000	0
		Fi	uture Fiscal Peri	ods		
		2025-27	2027-29	2029-31	2031-33	
064-1	UW Building Account-State		_			
	Total	0	0	0	0	
Onor	esting Imposts					

Operating Impacts

No Operating Impact

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000134

Project Title: UW Bothell Renewal (FUTURE)

Project Class: Preservation

Description

Starting Fiscal Year: 2026 Agency Priority: 11

Project Summary

Future request(s) for funding to support renewal projects at the UW Bothell campus anticipated to start in the 25-27 biennium.

Project Description

Future request(s) for funding to support renewal projects at the UW Bothell campus anticipated to start in the 25-27 biennium.

Location

City: Bothell County: King Legislative District: 001

Project Type

Remodel/Renovate/Modernize (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington Bothell acknowledges this through development standards within the City of Bothell Municipal Code Campus District which is consistent with their Comprehensive Plan goals and policies.

Fund	ling					
Acct		Estimated	Expenditures Prior	Current	2023-25	Fiscal Period New
<u>Code</u>	Account Title	Total	<u>Biennium</u>	<u>Biennium</u>	Reapprops	<u>Approps</u>
057-1	State Bldg Constr-State	55,000,000				
	Total	55,000,000	0	0	0	0
		F	Future Fiscal Peri	iods		
		2025-27	2027-29	2029-31	2031-33	
057-1	State Bldg Constr-State	5,000,000	10,000,000	20,000,000	20,000,000	
	Total	5,000,000	10,000,000	20,000,000	20,000,000	
Oner	rating Impacts					

Operating Impacts

No Operating Impact

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000135

Project Title: UW Tacoma Renewal (FUTURE)

Project Class: Preservation

Description

Starting Fiscal Year: 2026 Agency Priority: 12

Project Summary

Future request(s) for funding to support renewal projects at the UW Tacoma campus anticipated to start in the 25-27 biennium.

Project Description

Future request(s) for funding to support renewal projects at the UW Tacoma campus anticipated to start in the 25-27 biennium.

Location

City: Tacoma County: Pierce Legislative District: 027

Project Type

Remodel/Renovate/Modernize (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington Tacoma campus is located within the Tacoma South Downtown Subarea Plan which is consistent with the Pierce County Comprehensive Plan goals and policies.

Fund	ling					
			Expenditures	S	2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
057-1	State Bldg Constr-State	55,000,000				
	Total	55,000,000	0	0	0	0
		ı	Future Fiscal Per	riods		
		2025-27	2027-29	2029-31	2031-33	
057-1	State Bldg Constr-State	5,000,000	10,000,000	20,000,000	20,000,000	
	Total	5,000,000	10,000,000	20,000,000	20,000,000	
Oper	rating Impacts					

Operating impacts

No Operating Impact

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:03PM

Project Number: 40000136

Project Title: UW Seattle Renewal (FUTURE)

Project Class: Preservation

Description

Starting Fiscal Year: 2030 Agency Priority: 13

Project Summary

Future request(s) for funding to support renewal projects at the UW Seattle campus anticipated to start in 29-31 biennium.

Project Description

Future request(s) for funding to support renewal projects at the UW Seattle campus anticipated to start in 29-31 biennium.

Location

City: Seattle County: King Legislative District: 043

Project Type

Remodel/Renovate/Modernize (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

Fund			Expenditures	 S	2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>		Reapprops	New Approps
057-1	State Bldg Constr-State	165,000,000				
	Total	165,000,000	0	0	0	0
		Fr	uture Fiscal Pe	riods		
		2025-27	2027-29	2029-31	2031-33	
057-1	State Bldg Constr-State			80,000,000	85,000,000	
	Total	0	0	80,000,000	85,000,000	
Opera	ating Impacts					

No Operating Impact

Capital Project Request

2023-25 Biennium

<u>Parameter</u>	Entered As	Interpreted As
Biennium	2023-25	2023-25
Agency	360	360
Version	04-A	04-A
Project Classification	1	1
Capital Project Number	*	All Project Numbers
Sort Order	Project Class	Project Class
Include Page Numbers	N	No
For Word or Excel	N	N
User Group	Agency Budget	Agency Budget
User Id	*	All User Ids



TAB C PROGRAMMATIC PROJECTS

New Requests	
40000099	Chemical Sciences Modernization
40000100	Intellectual House (wəłəbʔaltxʷ) – Phase 2
40000101	UW Tacoma – Land Acquisition
91000027	UWMC NW – Campus Behavioral Health Renovation
Reappropriatio	ns
40000038	Behavioral Health Teaching Facility

40000038	Behavioral Health Teaching Facility
30000378	UW Bothell
30000492	College of Engineering Interdisciplinary/Education Research Ctr.
91000016	Ctr. for Advanced Materials and Clean Energy Research Test Beds
40000098	UW Clean Energy Testbeds

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UW PROGRAMMATIC PROJECTS

Request Summaries

Chemical Sciences Modernization - \$5M for Design

The University of Washington requests \$5 million of funding appropriations in the 23-25 biennium for the predesign/design phase of the Chemical Sciences Modernization project. This is anticipated to be a multi-phase interdisciplinary project, co-locating research faculty members from the Chemistry, Materials Science and Chemical Engineering departments. Total project cost is estimated at \$240 million with \$40 million coming from local sources. Initial planning efforts are underway, with final construction sequencing to be determined.

Chemistry is a core program at UW and the #1 grant revenue source for the College of Arts & Sciences. A new Chemical Sciences Building will enable the college to attract and retain world-class faculty and graduate students that in return, will increase the offering of quality educational opportunities for undergraduate students.

Intellectual House (wələb?altxw) Phase 2 - \$9M for Design/Construction

The University of Washington requests \$9 million of funding appropriations in the 23-25 biennium for the design and construction phases of the Intellectual House (wələb?altxw) Phase 2.

The University of Washington's Diversity Blueprint 2022-2026: Actions toward Access, Inclusion, and Equity endeavors to move beyond simply assessing diversity needs by prompting us to develop opportunities for place-based education and engagement. The Intellectual House (wəfəb?altxw) - Phase 1, completed in 2015, moved us closer toward enabling Native American students to overcome the cultural barriers they face to earning a four-year degree by creating a facility where students, faculty, staff, and Native American communities can come together in a supportive and welcoming educational environment to share their knowledge and cultures. Phase 2 is envisioned to bring additional support to Native American student retention through greater connection to their culture and community in the form of a facility that includes a Native art lab, classrooms, a student resource area, student lounge, and an outdoor gathering space surrounded by educational native gardens used in the teaching of indigenous science, art, and medicine.

UW Tacoma - Land Acquisition - \$7.7M for Acquisition

The University of Washington requests \$7.7 million of funding appropriations in the 23-25 biennium for the acquisition phase of the UW Tacoma – Land Acquisition project.

This funding will allow us to acquire seven (7) properties within the existing established boundaries of the University of Washington - Tacoma Campus. Acquisition of these properties from the current private owners will prevent development by those owners into facilities that do not support the mission of the UW Tacoma Campus. In addition, if the properties are privately developed, they will be far more expensive to acquire at a later date to support campus needs.

UWMC NW - Campus Behavioral Health Renovation - \$13M for Construction

The University of Washington requests \$13 million of funding appropriations in the 23-25 biennium for the construction phase of the Behavioral Health Teaching Renovation. The state allocated \$2 million during the 21-23 legislative session to fund the predesign/design and enabling projects of this renovated facility. A total of \$15 million has been earmarked for the completion of the project.

This project creates a voluntary adult behavioral health facility that will be part of a behavioral health training program for multidisciplinary care teams (physicians, social work, psychologists, nurses, and occupational therapists, etc.) to learn innovative and current behavioral health care practices. The most recent report from the UW Center for Workforce Studies found that 41.1% of the psychiatrists in Washington State completed their residency at the UW. Half of the psychiatrists in Washington are age 55 or older and thus a robust psychiatry experience for medical students (to attract more to go into the field) and a large, first-rate psychiatry training program are essential to resupply Washington State with psychiatrists. In partnership with the new Behavioral Health Teaching Facility this unit will train approximately 200 health care professionals per year.

Behavioral Health Teaching Facility - \$50M Reappropriations

The University of Washington requests \$50 million of funding reappropriations in the 23-25 biennium for the ongoing construction phase of the Behavioral Health Teaching Facility. The state originally allocated \$33.25M during the 19-21 legislative session, an additional \$200.75 million in 21-23, and \$10 million during the 2022 Supplemental Budget. A total of \$244 million has been earmarked for the completion of the project.

UW Bothell (Cascadia College) STEM 4 - \$5M Reappropriations

The University of Washington requests \$5 million of funding reappropriations in the 23-25 biennium for the ongoing construction phase of the UW Bothell (Cascadia College) STEM 4 project.

College of Engineering Interdisciplinary/Education Research Ctr. - \$30M Reappropriations

The University of Washington requests \$30 million of funding reappropriations in the 23-25 biennium for the ongoing construction phase of the College of Engineering (CoE) Interdisciplinary Education Building (IEB).

Ctr. for Advanced Materials and Clean Energy Research Test Beds (Site W27) \$12M Reappropriations

The University of Washington requests \$12 million of funding reappropriations in the 23-25 biennium for the CAMCET Test Beds (Site W27). No additional State funding is anticipated for this project as a Public Private Partnership (P3) is being utilized to develop the site.

UW Clean Energy Testbeds - \$7.5M Reappropriations

The University of Washington requests \$7.5 million of funding reappropriations in the 23-25 biennium for the UW Clean Energy Testbeds.

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000099

Project Title: Chemical Sciences Modernization

Project Class: Program

Description

Starting Fiscal Year: 2024 Agency Priority: 1

Project Summary

The University of Washington requests \$5 million of funding appropriations from the State 057 Building Construction Account for initial design of the Chemical Sciences Modernization project. This is anticipated to be a multi-phase interdisciplinary project, co-locating research faculty members from the Chemistry, Materials Science and Chemical Engineering departments. Total project cost is estimated at \$240 million with \$40 million coming from local sources. Initial planning efforts are underway, with final construction sequencing to be determined.

Project Description

OVERVIEW

Chemistry is a core program at UW and the #1 grant revenue source for the College of Arts & Sciences. A new Chemical Sciences Building will enable the college to attract and retain world-class faculty and graduate students that in return, will increase the offering of quality educational opportunities for undergraduate students.

PROJECT GOALS

Student/Faculty Growth and Retention: Increase degree production through recruitment of graduate students resulting in an expansion of class offerings.

Interdisciplinary Colocation: Increase grant funding and new interdisciplinary discovery through a more creative and efficient co-located environment.

Modernization/Optimization: Optimize space by 15% through the implementation of efficiencies, modernization, and economies of scale.

Synergy/Interdependence Between Research & Classroom: Capitalize on synergy and interdependence between research and the classroom by creating an environment that drives innovation and research that feeds what is taught in the classroom.

Industry Partnerships: Grow and strengthen relationships with industry partners and subsequently create opportunities for more funding through collaboration opportunities.

CORE CURRICULUM

Chemistry courses are required for students in many STEM and health sciences fields. All engineering students admitted directly to UW require at least one chemistry course (in most cases, CHEM 142 - General Chemistry) for placement into an engineering major. All students applying to the UW School of Medicine (i.e., to become an MD) require two years of lab-based Chem/Biochem, and other health sciences programs typically require at least one year of Chemistry.

The demand from across campus is reflected in enrollment in introductory courses. The core introductory chemistry sequence alone (CHEM 142/152/162) serves as a prerequisite for 57 other UW Seattle STEM courses (in addition to courses at UW Bothell and UW Tacoma).

INTEGRATED RESEARCH & TEACHING PROGRAMS

The UW has two world-class departments in Chemistry and Chemical Engineering with vibrant research programs in basic and applied chemical sciences and engineering. Despite the broad overlap of common areas of excellence in research and pedagogy, our departments have yet to capitalize on our synergies.

Our departments are currently housed in multiple physically separated, aging, and high-risk facilities which lack available and appropriate space needed to build on our areas of common interests and develop bold new research and education initiatives. This new facility will open those opportunities exponentially.

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000099

Project Title: Chemical Sciences Modernization

Project Class: Program

Description

ADDRESSING DEFERRED MAINTENANCE & SAFETY

Chemistry research is at a critical point due to the antiquated facilities in which the program is housed that no longer meet the requirements of modern science and significantly constrain the type of science allowed. Issues such as temperature and humidity control (instability), major equipment system failure, and the lack of dedicated chemical storage and safe transport pathways create hazardous conditions for faculty and students.

Bagley Hall, a 223,700 GSF facility built in 1937, is overwhelmed with HVAC system deficiencies and program constraints. By relocating critical chemistry research out of antiquated research space in Bagley Hall into a modern research facility, which will be far superior to the current research space, it enables a significant portion of Bagley to be repurposed for other uses such as classrooms, class labs, and office space. This, in turn, will reduce the challenging research-related HVAC demands and will contribute to a reduction in annual corrective maintenance and utility expenses associated with aging equipment and assets.

The Chemistry Library, a 39,363 GSF facility built in 1957, is overwhelmed with program constraints and occupies a development site that can accommodate over double the program capacity. By replacing the facility with the CSB, it will remove over \$16M of deferred maintenance and renewal needs, equating to nearly 50% of the current replacement value of the facility.

INTERDISCIPLINARY RESEARCH

The construction of a replacement Chemical Sciences Building (CSB) will enable a new mode of science where curiosity-driven chemical research can transform into real-world applications in real time.

This project is envisioned as part of a larger, multi-phased plan for the replacement and renovation of existing facilities in support of fully integrating faculty members from the Chemistry, Materials Science, and Chemical Engineering departments to provide unique opportunities for education and discovery. The proposed location of the CSB adjacent to the Chemistry Building, Bagley Hall, MolES, and NanoES will create a chemical science cluster of excellence and interdisciplinary research.

The proposed Chemical Sciences Building will build on existing common areas of research excellence. The discovery and application of advanced materials for clean energy applications is one of the most prominent examples of successful collaborations between our units. Faculty from both departments are heavily involved in the UW Molecular Engineering and Sciences Institute, the joint UW/PNNL materials institute (NW IMPACT), a newly funded DOE Energy Frontier Research Center, the NSF Materials Research Science and Engineering Center, and the Washington Clean Energy Institute. These efforts have also naturally supported growing initiatives in the materials science aspects of UW QuantumX and new quantum information technologies.

Beyond these well-known areas, other established and emerging areas of collaboration between Chemistry and Chemical Engineering include synthetic biology, basic and applied polymer science and engineering, applications of machine learning and AI across a spectrum of computational molecular science and engineering activities, and chemical catalysis and reaction engineering.

Location

City: Seattle County: King Legislative District: 043

Project Type

New Facilities/Additions (Major Projects)

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000099

Project Title: Chemical Sciences Modernization

Project Class: Program

Description

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

New Facility: Yes

How does this fit in master plan

This project is aligned with the University of Washington 2019 Campus Master Plan (CMP) which was shaped by the strategic goals and the academic, research, and service missions of the University, all of which guide the physical development of the campus. The University's growth allowance in the CMP is 6.0 million net new gross square feet accommodated on 86 potential development sites. This was based on the projected enrollment growth of 11% over the 2018 to 2028 period. The proposed location for the Chemical Sciences is site C17 within Central Campus. Site C17 and C16 are adjacent to one another and collectively represent 295,000 GSF of potential development and 179,366 GSF net new development. The Chemical Sciences Building is envisioned as the first of two buildings that will occupy these sites, supporting the hub of learning activity and knowledge sharing that is core to the Central Campus.

Fund	ling					
Acct Code	Account Title	Estimated Total	Expenditures Prior <u>Biennium</u>	Current Biennium	2023-25 Reapprops	Fiscal Period New Approps
057-1 148-6	State Bldg Constr-State HE - Dedicated Locl-Non-Appropria	200,000,000 40,000,000				5,000,000
	Total	240,000,000	0	0	0	5,000,000
			Future Fiscal Perio	ods		
		2025-27	2027-29	2029-31	2031-33	
057-1	State Bldg Constr-State	100,000,000	95,000,000			
148-6	HE - Dedicated Locl-Non-Appropria	20,000,000	20,000,000			
	Total	120,000,000	115,000,000	0	0	

Operating Impacts

No Operating Impact

Narrative

It is anticipated that this multi phase project will be replacing existing facility square footage. If additional M&O is required for this project it will be submitted as part of a future Operating Budget Request.

STATE OF WASHINGTON AGENCY / INSTITUTION PROJECT COST SUMMARY

Updated June 2022

Agency Project Name OFM Project Number	University of Washington	
Project Name	Chemical Sciences Modernization	
OFM Project Number	40000099	

Contact Information					
Name	Kristine Kenney				
Phone Number	206-218-9147				
Email	kkenney@uw.edu				

	Statistics						
Gross Square Feet	150,000	MACC per Gross Square Foot	\$763				
Usable Square Feet	112,500	Escalated MACC per Gross Square Foot	\$938				
Alt Gross Unit of Measure							
Space Efficiency	75.0%	A/E Fee Class	Α				
Construction Type	Laboratories (Research)	A/E Fee Percentage	8.89%				
Remodel	Yes	Projected Life of Asset (Years)					
	Additiona	al Project Details					
Procurement Approach	DB-Progressive	Art Requirement Applies	Yes				
Inflation Rate	4.90%	Higher Ed Institution	Yes				
Sales Tax Rate %	10.25%	Location Used for Tax Rate	Seattle				
Contingency Rate	5%						
Base Month (Estimate Date)	August-22	OFM UFI# (from FPMT, if available)					
Project Administered By	Agency						

Schedule						
Predesign Start	September-22	Predesign End	January-24			
Design Start	January-24	Design End	January-26			
Construction Start	January-26	Construction End	January-28			
Construction Duration	24 Months					

Project Cost Estimate					
Total Project	\$196,611,422	Total Project Escalated	\$239,999,675		
Rounded Escalated Total \$240,000,000					

Cost Estimate Summary

	Acc	uisition	
Acquisition Subtotal	\$0	Acquisition Subtotal Escalated	\$0
		ant Services	
Predesign Services	\$140,161		
Design Phase Services	\$12,735,043		
Extra Services	\$4,125,000		
Other Services	\$3,704,875		
Design Services Contingency	\$1,035,254		
Consultant Services Subtotal	\$21,740,333	Consultant Services Subtotal Escalated	\$24,937,361
	Cons	struction	
Maximum Allowable Construction	\$114,400,000	Maximum Allowable Construction Cost	\$140,746,790
Cost (MACC)		(MACC) Escalated	
DB-Progressive Risk Contingencies	\$0		\$0
DB-Progressive Management	\$11,000,000		\$13,591,600
Owner Construction Contingency	\$18,220,000		\$22,512,632
Non-Taxable Items	\$0		\$0
Sales Tax	\$14,721,050	Sales Tax Escalated	\$18,127,230
Construction Subtotal	\$158,341,050	Construction Subtotal Escalated	\$194,978,252
	Fau.	rim un a un b	
Fauriage out		iipment	
Equipment Sales Tax	\$5,750,000		
Non-Taxable Items	\$589,375		
Equipment Subtotal	\$0 \$6,339,375	Equipment Subtotal Escalated	\$7,832,932
Equipment Subtotal	\$0,555,575	Equipment Subtotal Escalated	\$7,652,952
	A	rtwork	
Artwork Subtotal	\$1,194,028	Artwork Subtotal Escalated	\$1,194,028
	Agency Proje	ct Administration	
Agency Project Administration Subtotal	\$4,490,636		
DES Additional Services Subtotal	\$2,321,000		
Other Project Admin Costs	\$1,160,000		
Project Administration Subtotal	\$7,971,636	Project Administration Subtotal Escalated	\$9,849,754
L			
	Oth	er Costs	
Other Costs Subtotal	\$1,025,000	Other Costs Subtotal Escalated	\$1,207,348
	Project C	ost Estimate	
Total Project	\$196,611,422	Total Project Escalated	\$239,999,675

Rounded Escalated Total

\$240,000,000

Funding Summary

			New Approp				
	Project Cost	Funded in Prior	Request				
	(Escalated)	Biennia	2023-2025	2025-2027	Out Years		
Acquisition	(=======						
Acquisition Subtotal	\$0		\$0	\$0	\$0		
Consultant Services							
Consultant Services Subtotal	\$24,937,361	\$150,000	\$3,000,000	\$11,176,916	\$10,610,445		
Construction							
Construction Subtotal	\$194,978,252		\$1,500,000	\$99,254,343	\$94,223,909		
Equipment							
Equipment Subtotal	\$7,832,932		\$0	\$4,018,294	\$3,814,638		
Artwork							
Artwork Subtotal	\$1,194,028		\$0	\$612,536	\$581,492		
Agency Project Administration							
Project Administration Subtotal	\$9,849,754	\$50,000	\$250,000	\$4,899,024	\$4,650,730		
Other Costs							
Other Costs Subtotal	\$1,207,348	\$50,000	\$250,000	\$465,470	\$441,878		
Project Cost Estimate							
Total Project	\$239,999,675	\$250,000	\$5,000,000	\$120,426,583	\$114,323,092		
	\$240,000,000	\$250,000	\$5,000,000	\$120,427,000	\$114,323,000		
	Percentage requested as a	new appropriation	2%				
What is planned for the requeste	What is planned for the requested new appropriation? (Ex. Acquisition and design, phase 1 construction, etc.)						
Design and construction.	a new appropriation (Ex	Tioquionium unu ucong	, p				
Insert Row Here							
had at the state of							

What is planned for the requested new appropriation? (Ex. Acquisition and design, phase 1 construction, etc.)
Design and construction.
Insert Row Here
What has been completed or is underway with a previous appropriation?
Predesign (local funds).
Insert Row Here
What is planned with a future appropriation?
Construction.
Insert Row Here

Acquisition Costs					
Item	Base Amount	Escalation Factor	Escalated Cost	Notes	
Purchase/Lease					
Appraisal and Closing					
Right of Way					
Demolition					
Pre-Site Development					
Other					
Insert Row Here					
ACQUISITION TOTAL	\$0	NA	\$0		

Consultant Services					
ltem	Base Amount	Escalation	Escalated Cost	Notes	
	Dase Amount	Factor	Escalated Cost	Notes	
1) Pre-Schematic Design Services					
Programming/Site Analysis					
Environmental Analysis	4				
Predesign Study	\$140,161				
Other					
Insert Row Here	4		4		
Sub TOTAL	\$140,161	1.0702	\$150,000	Escalated to Design Start	
2) 0 1 1 2					
2) Construction Documents	Ć0 425 042			COO/ - [A / [D C	
A/E Basic Design Services	\$8,135,043			69% of A/E Basic Services	
Other	\$500,000				
Structural/Mechanical/Electrical	\$4,100,000	4.4220	444 202 207	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Sub TOTAL	\$12,735,043	1.1228	\$14,298,907	Escalated to Mid-Design	
3) Fatur Camilan					
3) Extra Services	ć24E 000				
Civil Design (Above Basic Svcs)	\$315,000				
Geotechnical Investigation	\$220,000				
Commissioning	\$500,000			training + transition service	
Site Survey	\$150,000			harmat i tastina	
Testing	\$650,000			hazmat + testing	
LEED Services	\$90,000				
Voice/Data Consultant					
Value Engineering Constructability Review	\$1,000,000			construction support	
Environmental Mitigation (EIS)	\$1,000,000			construction support	
Landscape Consultant	\$500,000				
Interiors + Specialty + Acoustic +	\$300,000				
Graphics	\$600,000				
Insert Row Here					
Sub TOTAL	\$4,125,000	1.1228	\$4.621.550	Escalated to Mid-Design	
Sub TOTAL	\$4,125,000	1.1228	34,031,330	Listalated to Mid-Design	
4) Other Services					
Bid/Construction/Closeout	\$3,654,875			31% of A/E Basic Services	
HVAC Balancing	\$5,05 4 ,075			3170 OF A/L Basic Services	
Staffing					
As-Builts	\$50,000				
Insert Row Here	\$30,000				
Sub TOTAL	\$3,704,875	1.2356	\$4 577 744	Escalated to Mid-Const.	
SUD TOTAL	33,7U4,073	1.2330	34,377,744	Lacalated to Milu-Collat.	
5) Design Services Contingency					
Design Services Contingency	\$1,035,254				
Other	71,033,234				
Insert Row Here					
Sub TOTAL	\$1,035,254	1.2356	\$1 279 160	Escalated to Mid-Const.	
305 131AL	Y = 10001207	1.2330	71,273,100		

CONSULTANT SERVICES TOTAL	\$21,740,333	\$24,937,361	

Construction Contracts					
Itom	Base Amount	Escalation	Escalated Cost	Notes	
ltem	base Amount	Factor	Escalated Cost	Notes	
1) Site Work					
G10 - Site Preparation	\$10,000,000				
G20 - Site Improvements					
G30 - Site Mechanical Utilities					
G40 - Site Electrical Utilities					
G60 - Other Site Construction					
Temporary Facilities	\$500,000				
Insert Row Here					
Sub TOTAL	\$10,500,000	1.1779	\$12,367,950		
2) Related Project Costs					
Offsite Improvements					
City Utilities Relocation					
Parking Mitigation					
Stormwater Retention/Detention			•		
Other					
Insert Row Here					
Sub TOTAL	\$0	1.1779	\$0		
3) Facility Construction					
A10 - Foundations	\$15,000,000				
A20 - Basement Construction					
B10 - Superstructure					
B20 - Exterior Closure	\$20,400,000				
B30 - Roofing					
C10 - Interior Construction					
C20 - Stairs					
C30 - Interior Finishes	\$15,000,000				
D10 - Conveying	\$3,000,000				
D20 - Plumbing Systems	\$5,000,000				
D30 - HVAC Systems	\$15,000,000				
D40 - Fire Protection Systems	\$2,000,000				
D50 - Electrical Systems	\$17,000,000				
F10 - Special Construction	\$1,500,000				
F20 - Selective Demolition	\$500,000				
General Conditions	\$5,000,000				
Other Direct Cost	\$4,000,000				
Security	\$500,000				
Sub TOTAL	\$103,900,000	1.2356	\$128,378,840		
4) Maximum Allowable Construction Co	est				
MACC Sub TOTAL	\$114,400,000		\$140,746,790		
	\$763		\$938	per GSF	

5) GCCM Risk Contingency				
GCCM Risk Contingency				
Other				
Insert Row Here				
Sub TOTAL	\$0	1.2356	\$0	
6) GCCM or Design Build Costs				
GCCM Fee				
Bid General Conditions				
GCCM Preconstruction Services				
DB Fees	\$11,000,000			
Insert Row Here				
Sub TOTAL	\$11,000,000	1.2356	\$13,591,600	
7) Owner Construction Contingency				
Allowance for Change Orders	\$5,720,000			
Incentive Compensation	\$3,500,000			
DB Project Contingency	\$9,000,000			
Sub TOTAL	\$18,220,000	1.2356	\$22,512,632	
8) Non-Taxable Items			1	
Other				
Insert Row Here				
Sub TOTAL	\$0	1.2356	\$0	
9) Sales Tax		I	4	
Sub TOTAL	\$14,721,050		\$18,127,230	
,	1		1	
CONSTRUCTION CONTRACTS TOTAL	\$158,341,050		\$194,978,252	

Equipment					
Item	Base Amount	Escalation Factor	Escalated Cost	Notes	
1) Equipment					
E10 - Equipment	\$2,000,000				
E20 - Furnishings	\$3,000,000				
F10 - Special Construction					
UW IT Connectivity and Subs	\$750,000				
Insert Row Here					
Sub TOTAL	\$5,750,000	1.2356	\$7,104,700		
2) Non Taxable Items					
Other					
Insert Row Here					
Sub TOTAL	\$0	1.2356	\$0		
	_				
3) Sales Tax					
Sub TOTAL	\$589,375		\$728,232		
EQUIPMENT TOTAL	\$6,339,375		\$7,832,932		

Artwork					
Item	Base Amount	Escalation Factor	Escalated Cost	Notes	
1) Artwork		•			
Project Artwork	\$0			0.5% of total project cost for new construction	
Higher Ed Artwork	\$1,194,028			0.5% of total project cost for new and renewal construction	
Other					
Insert Row Here					
ARTWORK TOTAL	\$1,194,028	NA	\$1,194,028		

Project Management					
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes	
1) Agency Project Management					
Agency Project Management	\$4,490,636				
Additional Services	\$2,321,000			Make-up per Population Health Estimate	
Legal + DRB	\$160,000				
EHS + In-Plant Services	\$1,000,000				
Subtotal of Other	\$1,160,000				
PROJECT MANAGEMENT TOTAL	\$7,971,636	1.2356	\$9,849,754		

Other Costs					
Item	Base Amount	Escalation Factor	Escalated Cost	Notes	
Mitigation Costs	\$125,000				
Hazardous Material Remediation/Removal	\$300 000I				
Historic and Archeological Mitigation					
Permit Expediter 20K + Two Moves	\$250,000				
Permit Fees	\$350,000				
OTHER COSTS TOTAL	\$1,025,000	1.1779	\$1,207,348		

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000100

Project Title: Intellectual House - Phase 2

Project Class: Program

Description

Starting Fiscal Year: 2024 Agency Priority: 2

Project Summary

The University of Washington requests \$9 million of funding appropriations from the State 057 Building Construction Account for design and construction of the Intellectual House - Phase 2. Total project cost is estimated at \$12 million with \$3 million coming from philanthropy and local sources. Planning efforts have just restarted, targeting construction completion in late 2025 early 2026.

Project Description

OVERVIEW

The Intellectual House - Phase 2 will further help Native American students overcome the cultural barriers they face to earning a four-year degree by creating a facility where students, faculty, staff, and Native American communities can come together in a supportive and welcoming educational environment to share their knowledge and cultures.

INTELLECTUAL HOUSE - PHASE 2 GOALS

- To make Native people "visible" on the UW campus.
- To offer a meeting place for UW Native American students, faculty, and staff.
- To visibly manifest and symbolize the importance of Native traditions in the institutional culture.
- To share knowledge of Northwest Indigenous people within the UW community and among the Tribes in the area, and the broader community.
- To enhance recruitment and retention of Native students, faculty, and staff.
- To serve Tribes with resources and access to the University community.
- To provide appropriate learning spaces for various UW courses and programs.
- To edify the community with respect to the cultures and values of Indigenous people.
- To enhance the campus experience for all students, faculty, staff, and visitors.

UW DIVERSITY BLUEPRINT

The *University of Washington's Diversity Blueprint 2022-2026: Actions toward Access, Inclusion, and Equity* endeavors to move beyond simply assessing diversity needs by prompting us to develop opportunities for place-based education and engagement.

The Intellectual House - Phase 1, completed in 2015, moved us closer toward enabling Native American students to overcome the cultural barriers they face to earning a four-year degree by creating a facility where students, faculty, staff, and Native American communities can come together in a supportive and welcoming educational environment to share their knowledge and cultures.

Phase 2 is envisioned to bring additional support to Native American student retention through greater connection to their culture and community in the form of a facility that includes a Native art lab, classrooms, a student resource area, a student lounge, and an outdoor gathering space surrounded by educational native gardens used in the teaching of indigenous science, art, and medicine.

HOME AWAY FROM HOME

As a home away from home for Native students, faculty, and staff, Intellectual House fosters a Coast Salish environment that sustains the indigenous traditions of welcoming, learning, sharing, and community through programs that promote Native academic success, while engaging, enhancing, and disseminating indigenous knowledge to the broadest cross-section of people from the University community, the Pacific Northwest Tribes and the State of Washington

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000100

Project Title: Intellectual House - Phase 2

Project Class: Program

Description

COMPLETING THE VISION

Intellectual House was originally planned as a single-phase project but due to fundraising efforts being impacted by the economic climate, the amount raised did not reach the anticipated goals. As such, the University proposed to phase the project, completing Phase 1 in 2015. Originally planned as an 18,810 GSF facility, the phased refinement reduced the combined total to 16,772 GSF, an 11% reduction.

SHARING NATIVE AMERICAN KNOWLEDGE

Fundamentally, Intellectual House speaks to everyone in the larger UW and Washington state communities, expressing contemporary Native American realities rooted in the traditions of ancient cultures. The project reflects and promotes Native spirit, sustains community, and tells stories that foster connections amongst all those that come to the UW. The project directly relates to the Washington State Priorities of Government in that it identifies a promising strategy to increase the percentage of adults completing degrees and increases retention rates for Native Americans.

Location

City: Seattle County: King Legislative District: 043

Project Type

New Facilities/Additions (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

New Facility: Yes

How does this fit in master plan

This project is aligned with the University of Washington 2019 Campus Master Plan (CMP) which was shaped by the strategic goals and the academic, research, and service missions of the University, all of which guide the physical development of the campus. The University's growth allowance in the CMP is 6.0 million net new gross square feet accommodated on 86 potential development sites. This was based on the projected enrollment growth of 11% over the 2018 to 2028 period. The proposed location for the Intellectual House - Phase 2 is site C4 within Central Campus. The development site was identified specifically for the expansion of the Intellectual House program.

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		Expenditures			2023-25 Fiscal Period	
Acct Code	Account Title	Estimated Total	Prior <u>Biennium</u>	Current Biennium	Reapprops	New Approps
057-1	State Bldg Constr-State	9,000,000				9,000,000
148-6	HE - Dedicated Locl-Non-Appropria	3,000,000				3,000,000
	Total	12.000.000	0	0	0	12.000.000

Future Fiscal Periods

2025-27	2027 20	2029-31	2024 22
2025-27	2027-29	2029-31	2031-33

057-1 State Bldg Constr-State

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000100

Project Title: Intellectual House - Phase 2

Project Class: Program

Funding

Future Fiscal Periods

	2025-27	2027-29	2029-31	2031-33
148-6 HE - Dedicated Locl-Non-Appropria				
Total	0	0	0	0

Operating Impacts

No Operating Impact

Narrative

If any additional M&O is required for this project it will be submitted as part of a future Operating Budget Request.

STATE OF WASHINGTON AGENCY / INSTITUTION PROJECT COST SUMMARY

Updated June 2022

Agency Project Name	University of Washington	
Project Name	Intellectual House - Phase 2	
OFM Project Number	40000100	

Contact Information			
Name	Kristine Kenney		
Phone Number	206-218-9147		
Email	kkenney@uw.edu		

Statistics						
Gross Square Feet	8,432	MACC per Gross Square Foot	\$699			
Usable Square Feet	6,317	Escalated MACC per Gross Square Foot	\$807			
Alt Gross Unit of Measure						
Space Efficiency	74.9%	A/E Fee Class	В			
Construction Type	Other Sch. B Projects	A/E Fee Percentage	11.51%			
Remodel	Yes	Projected Life of Asset (Years)				
	Additional Project Details					
Procurement Approach	DB-Progressive	Art Requirement Applies	No			
Inflation Rate	4.90%	Higher Ed Institution	Yes			
Sales Tax Rate %	10.25%	Location Used for Tax Rate	Seattle			
Contingency Rate	10%					
Base Month (Estimate Date)	April-22	OFM UFI# (from FPMT, if available)	NA			
Project Administered By	Agency					

Schedule					
Predesign Start	September-09	Predesign End	July-10		
Design Start	July-23	Design End	October-24		
Construction Start	November-24	Construction End	December-25		
Construction Duration	13 Months				

Project Cost Estimate				
Total Project	\$10,485,084	Total Project Escalated	\$11,999,770	
		Rounded Escalated Total	\$12,000,000	

Cost Estimate Summary

Acquisition						
Acquisition Subtotal	\$0	Acquisition Subtotal Escalated	\$0			
	2					
De lasias Camilana		tant Services				
Predesign Services	\$600,000					
Design Phase Services	\$514,556					
Extra Services	\$520,000					
Other Services	\$231,177					
Design Services Contingency	\$186,573					
Consultant Services Subtotal	\$2,052,306	Consultant Services Subtotal Escalated	\$2,253,879			
	Cor	nstruction				
Maximum Allowable Construction		Maximum Allowable Construction Cost	\$ = 22= 000			
Cost (MACC)	\$5,890,000	(MACC) Escalated	\$6,807,080			
DB-Progressive Risk Contingencies	\$0	(Minoc) Escalated	\$0			
DB-Progressive Management	\$160,000		\$185,840			
Owner Construction Contingency	\$589,000		\$684,124			
Non-Taxable Items	\$389,000		\$084,124			
Sales Tax	\$680,498	Sales Tax Escalated	\$786,897			
Construction Subtotal	\$7,319,498	Construction Subtotal Escalated	\$8,463,941			
COnstruction Subtotal	<i>₹1,</i> 3±3, 7 30	CONSTRUCTION SUBTORIAL ESCAPATE	₹0,403,3 7±			
		uipment				
Equipment	\$300,000					
Sales Tax	\$30,750					
Non-Taxable Items	\$0					
Equipment Subtotal	\$330,750	Equipment Subtotal Escalated	\$384,167			
- 16 to tal		Artwork	¢50.700			
Artwork Subtotal	\$59,700	Artwork Subtotal Escalated	\$59,700			
	Agency Proje	ect Administration				
Agency Project Administration						
Subtotal	\$472,830					
DES Additional Services Subtotal	\$200,000					
Other Project Admin Costs	\$0					
		During the Administration Cubtotal Escalated	¢791 493			
Project Administration Subtotal	\$672,830	Project Administration Subtotal Escalated	\$781,493			
	Ot	her Costs				
Other Costs Subtotal	\$50,000	Other Costs Subtotal Escalated	\$56,590			
other costs surface.	+,	Office Good Guideau Laterates	7/			
-	-	Cost Estimate				
Total Project	\$10,485,084	Total Project Escalated	\$11,999,770 \$12,000,000			
		Rounded Escalated Total	\$12,000,000			
			1 ,- ,			

Funding Summary

			New Approp Request		
	Project Cost	Funded in Prior	· ·	2025 2027	O. 4 V
	(Escalated)	Biennia	2023-2025	2025-2027	Out Years
Acquisition	1-1		4.0		
Acquisition Subtotal	\$0		\$0		\$0
Consultant Services					
Consultant Services Subtotal	\$2,253,879		\$1,690,409		\$563,470
Construction					
Construction Subtotal	\$8,463,941		\$6,347,956		\$2,115,985
	1-77-		12/2 /222		, , ,,,,,,,
Equipment					
Equipment Subtotal	\$384,167		\$288,125		\$96,042
Artwork					
Artwork Subtotal	\$59,700		\$44,775		\$14,925
Agency Project Administration	¢791 402		¢596 120		¢105.272
Project Administration Subtotal	\$781,493		\$586,120		\$195,373
Other Costs					
Other Costs Subtotal	\$56,590		\$42,443		\$14,148
Project Cost Estimate					
Total Project	\$11,999,770	\$0	\$8,999,828	\$0	\$2,999,943
•	\$12,000,000	\$0	\$9,000,000	\$0	\$3,000,000
	Percentage requested as a	new appropriation	75%		
What is planned for the requeste	ed new appropriation? (Ex.	Acquisition and desig	n, phase 1 construction,	etc.)	
Design and construction.					
Insert Row Here					
mere new mere					
What has been completed or is u	inderway with a previous a	ppropriation?			
Not applicable.					
Insert Row Here					
What is planned with a future ap	propriation?				
Not applicable.					
Insert Row Here					

Acquisition Costs						
Item	Base Amount	Escalation Factor	Escalated Cost	Notes		
Purchase/Lease						
Appraisal and Closing						
Right of Way						
Demolition						
Pre-Site Development						
Other						
Insert Row Here						
ACQUISITION TOTAL	\$0	NA	\$0			

Consultant Services							
ltem	Base Amount	Escalation	Escalated Cost	Notes			
	base Amount	Factor	Escalatea cost	Notes			
1) Pre-Schematic Design Services							
Programming/Site Analysis	\$200,000						
Environmental Analysis							
Predesign Study	4.00.000						
Other	\$400,000			functional programming			
Insert Row Here	4.00.000	1 2212	4				
Sub TOTAL	\$600,000	1.0616	\$636,960	Escalated to Design Start			
2) Construction Documents							
A/E Basic Design Services	\$514,556			69% of A/E Basic Services			
Other	\$514,550			09% Of A/E Basic Services			
Insert Row Here							
Sub TOTAL	\$514,556	1.0939	\$562 873	Escalated to Mid-Design			
300 101AL	7317,330	1.0333	7302,073	Localuted to Wild Design			
3) Extra Services							
Civil Design (Above Basic Svcs)							
Geotechnical Investigation	\$40,000						
Commissioning	\$30,000						
Site Survey	\$70,000						
Testing	\$30,000			hazmat + other required testing			
LEED Services	\$30,000			8			
Voice/Data Consultant	\$10,000			AV			
Value Engineering	\$115,000			VE + Cost est			
Constructability Review	\$100,000			construction support			
Environmental Mitigation (EIS)							
Landscape Consultant	\$50,000						
Other	\$45,000			interior consultant + lighting			
Insert Row Here							
Sub TOTAL	\$520,000	1.0939	\$568,828	Escalated to Mid-Design			
•							
4) Other Services							
Bid/Construction/Closeout	\$231,177			31% of A/E Basic Services			
HVAC Balancing							
Staffing							
Other							
Insert Row Here							
Sub TOTAL	\$231,177	1.1615	\$268,513	Escalated to Mid-Const.			
5) Design Services Contingency							
Design Services Contingency	\$186,573						
Other							
Insert Row Here							

Sub TOTAL	\$186,573	1.1615	\$216,705 Escalated to Mid-Const.
CONSULTANT SERVICES TOTAL	\$2,052,306		\$2,253,879

Construction Contracts						
ltem	Base Amount	Escalation	Escalated Cost	Notes		
	base Amount	Factor	Liscalated Cost	Notes		
1) Site Work						
G10 - Site Preparation	\$600,000					
G20 - Site Improvements	\$200,000					
G30 - Site Mechanical Utilities	\$150,000					
G40 - Site Electrical Utilities						
G60 - Other Site Construction						
Other	\$200,000			temp facilities		
Insert Row Here						
Sub TOTAL	\$1,150,000	1.1318	\$1,301,570			
2) Related Project Costs						
Offsite Improvements						
City Utilities Relocation						
Parking Mitigation						
Stormwater Retention/Detention						
Other						
Insert Row Here						
Sub TOTAL	\$0	1.1318	\$0			
3) Facility Construction						
A10 - Foundations	\$500,000					
A20 - Basement Construction						
B10 - Superstructure	\$150,000					
B20 - Exterior Closure	\$820,000					
B30 - Roofing	\$250,000					
C10 - Interior Construction	\$500,000					
C20 - Stairs						
C30 - Interior Finishes	\$560,000					
D10 - Conveying						
D20 - Plumbing Systems	\$250,000					
D30 - HVAC Systems	\$400,000					
D40 - Fire Protection Systems	\$100,000					
D50 - Electrical Systems	\$620,000					
F10 - Special Construction	\$120,000					
F20 - Selective Demolition						
General Conditions	\$250,000					
Other Direct Cost	\$120,000			GR		
Insert Row Here	\$100,000			UWIT		
Sub TOTAL	\$4,740,000	1.1615	\$5,505,510			
4) Maximum Allowable Construction Co	st					
MACC Sub TOTAL	\$5,890,000		\$6,807,080			
	\$699		\$807	per GSF		

5) GCCM Risk Contingency				
GCCM Risk Contingency				
Other				
Insert Row Here				
Sub TOTAL	\$0	1.1615	\$0	
6) GCCM or Design Build Costs				
GCCM Fee				
Bid General Conditions				
GCCM Preconstruction Services				
Other	\$160,000			Bond Forms and payments
Insert Row Here				
Sub TOTAL	\$160,000	1.1615	\$185,840	
7) Owner Construction Contingency				
Allowance for Change Orders	\$589,000			
Other				
Insert Row Here				
Sub TOTAL	\$589,000	1.1615	\$684,124	
8) Non-Taxable Items			1	
Other				
Insert Row Here	d o	4.4645	40	
Sub TOTAL	\$0	1.1615	\$0	
O) Salas Tay				
9) Sales Tax	¢000 400		670C 007	
Sub TOTAL	\$680,498		\$786,897	
CONSTRUCTION CONTRACTS TOTAL	\$7,319,498		\$8,463,941	
CONSTRUCTION CONTRACTS TOTAL	498,515,75		30,403,94 <u>1</u>	

	Equipment							
ltem	Base Amount		Escalation Factor	Escalated Cost	Notes			
1) Equipment								
E10 - Equipment	\$100,000							
E20 - Furnishings	\$200,000							
F10 - Special Construction								
Other								
Insert Row Here			_					
Sub TOTAL	\$300,000		1.1615	\$348,450				
2) Non Taxable Items								
Other								
Insert Row Here			_					
Sub TOTAL	\$0		1.1615	\$0				
3) Sales Tax								
Sub TOTAL	\$30,750			\$35,717				
EQUIPMENT TOTAL	\$330,750			\$384,167				

Artwork							
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes			
1) Artwork	1) Artwork						
Project Artwork	\$0			0.5% of total project cost for new construction			
Higher Ed Artwork	\$59,700			0.5% of total project cost for new and renewal construction			
Other							
Insert Row Here							
ARTWORK TOTAL	\$59,700	NA	\$59,700				

Project Management					
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes	
1) Agency Project Management					
Agency Project Management	\$472,830				
Additional Services	\$200,000			ES & In-Plant & EHS	
Other					
Insert Row Here					
Subtotal of Other	\$0				
PROJECT MANAGEMENT TOTAL	\$672,830	1.1615	\$781,493		

Other Costs						
Item	Base Amount	Escalation Factor	Escalated Cost	Notes		
Mitigation Costs						
Hazardous Material						
Remediation/Removal						
Historic and Archeological Mitigation						
Other	\$10,000			permit expeditor		
Insert Row Here	\$40,000			permit		
OTHER COSTS TOTAL	\$50,000	1.1318	\$56,590			

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OFM

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000101

Project Title: UW Tacoma - Land Acquisition

Project Class: Program

Description

Starting Fiscal Year: 2024 Agency Priority: 3

Project Summary

The University of Washington requests \$7.7 million dollars of funding appropriations from the State 057 Building Construction Account to acquire seven (7) properties within the existing established boundaries of the University of Washington - Tacoma Campus. Acquisition of these properties from the current private owners will prevent development by those owners into facilities that do not support the mission of the UW Tacoma Campus. In addition, if the properties are privately developed, they will be far more expensive to acquire at a later date to support campus needs.

Project Description

OVERVIEW

The properties identified for acquisition are within the established and legislatively defined boundaries of the UW Tacoma campus and are thus included in the current Campus Master Plan. The Campus Master Plan footprint is relatively small at only 46 acres and is becoming land-locked due to increasing development at the campus periphery. Campus development opportunities are further constrained by multiple arterial and secondary roadways cutting through the campus footprint and, more recently, private sector multifamily developments on privately owned parcels in the campus interior. Each remaining under/undeveloped parcel is therefore critical to long-term growth and functionality of the campus. Growth beyond the established campus boundaries is unlikely, which is another reason the sites within the campus footprint are essential to its future development. After acquisition, the seven sites will be incorporated over time into development by the University to provide facilities that support the urban-serving mission of the UW Tacoma campus.

After the properties are purchased, they will be preserved and/or operated as revenue generating assets by the University until such time as they are developed according to strategic priorities and in alignment with the Campus Master Plan. Such development is not specifically identified at this time. As noted above, these properties are strategically important due to the small campus footprint, increasing private development on the perimeter of campus and on sites within the campus not yet owned by UW, and the presence of multiple public rights of way. There are no alternatives to these sites. Acquisition in the near term is imperative to avoid higher costs in the future and to minimize private developments that conflict with the campus mission and strategic plan.

The sites that will be acquired with land acquisition funding will eventually be used to implement elements of the UW Tacoma Master Plan, primarily campus housing, community/student life, and playfields/open space. Acquisition from current private owners will prevent development by those owners into facilities that do not support UW Tacoma.

Three of the properties to be acquired are vacant land. Four of the properties have existing commercial buildings built in the early 1900's. After the properties are purchased, they will be preserved and/or operated as revenue generating assets by UW until such time as they are developed according to campus strategic priorities and the Campus Master Plan.

UW Tacoma does not intend to utilize the existing buildings on four of the sites for academic or other university purposes. After those properties are acquired, the existing buildings will continue to be occupied by the existing tenants, or otherwise managed appropriately until such time as the University seeks to develop those sites. The other three sites are vacant land. The UW Tacoma Campus Master Plan assumes 100% of property would be suitable for development.

Location

City: Tacoma County: Pierce Legislative District: 027

Project Type

Acquisition - Land

OFM

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000101

Project Title: UW Tacoma - Land Acquisition

Project Class: Program

Description

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington Tacoma campus is located within the Tacoma South Downtown Subarea Plan which is consistent with the Pierce County Comprehensive Plan goals and policies.

New Facility: No

How does this fit in master plan

The properties identified for acquisition are within the established and legislatively defined boundaries of the UW Tacoma campus and are thus included in the current Campus Master Plan. The Campus Master Plan footprint is relatively small at only 46 acres and is becoming land-locked due to increasing development at the campus periphery.

Fund	ling						
Acct Code	Account Title			Current Biennium	2023-25 Reapprops	25 Fiscal Period New Approps	
057-1	State Bldg Constr-State	7,700,000				7,700,000	
	Total	7,700,000	0	0	0	7,700,000	
		F	uture Fiscal Perio	ods			
		2025-27	2027-29	2029-31	2031-33		
057-1	State Bldg Constr-State						
	Total	0	0	0	0		

Operating Impacts

No Operating Impact

Narrative

This request is for land acquisition only.

STATE OF WASHINGTON AGENCY / INSTITUTION PROJECT COST SUMMARY Updated June 2022 Agency Project Name UW Tacoma - Land Acquisition UW Topicot Number UW Tacoma - Land Acquisition

Contact Information			
Name	John Wetzel		
Phone Number	206-616-5924		
Email	wetzej@uw.edu		

Statistics				
Gross Square Feet		MACC per Gross Square Foot		
Usable Square Feet		Escalated MACC per Gross Square Foot		
Alt Gross Unit of Measure				
Space Efficiency		A/E Fee Class		
Construction Type		A/E Fee Percentage		
Remodel		Projected Life of Asset (Years)		
	Addition	al Project Details		
Procurement Approach	DBB	Art Requirement Applies	No	
Inflation Rate	4.90%	Higher Ed Institution	Yes	
Sales Tax Rate %		Location Used for Tax Rate		
Contingency Rate	5%			
Base Month (Estimate Date)	August-22	OFM UFI# (from FPMT, if available)	NA	
Project Administered By	Agency			

Schedule				
Predesign Start		Predesign End		
Design Start		Design End		
Construction Start		Construction End		
Construction Duration	0 Months			

Project Cost Estimate					
Total Project	\$7,700,000	Total Project Escalated	\$7,700,000		
Rounded Escalated Total \$7,700,000					
			<i>Ψ1)100)00</i>		

Cost Estimate Summary

Acquisition						
Acquisition Subtotal	\$7,700,000	Acquisition Subtotal Escalated	\$7,700,000			
Consultant Services						
Predesign Services	\$0					
Design Phase Services	\$0					
Extra Services	\$0					
Other Services	\$0					
Design Services Contingency	\$0		40			
Consultant Services Subtotal	\$0	Consultant Services Subtotal Escalated	\$0			
	Con	struction				
Maximum Allowable Construction	ćo	Maximum Allowable Construction Cost	ćo			
Cost (MACC)	\$0	(MACC) Escalated	\$0			
DBB Risk Contingencies	\$0					
DBB Management	\$0					
Owner Construction Contingency	\$0		\$0			
Non-Taxable Items	\$0		\$0			
Sales Tax	\$0	Sales Tax Escalated	\$0			
Construction Subtotal	\$0	Construction Subtotal Escalated	\$0			
			,			
		uipment				
Equipment	\$0					
Sales Tax	\$0					
Non-Taxable Items	\$0					
Equipment Subtotal	\$0	Equipment Subtotal Escalated	\$0			
	A	rtwork				
Artwork Subtotal	\$0	Artwork Subtotal Escalated	\$0			
	Agency Proje	ct Administration				
Agency Project Administration	NA					
Subtotal	NA .					
DES Additional Services Subtotal	\$0					
Other Project Admin Costs	\$0					
Project Administration Subtotal	\$0	Project Administration Subtotal Escalated	\$0			
L	<u> </u>		1			
		ner Costs				
Other Costs Subtotal	\$0	Other Costs Subtotal Escalated	\$0			
	Proiect C	ost Estimate				
Total Project	\$7,700,000	Total Project Escalated	\$7,700,000			
	\$7,700,000					
		Rounded Escalated Total	\$7,700,000			

Funding Summary

			New Approp Request		
	Project Cost (Escalated)	Funded in Prior Biennia	2023-2025	2025-2027	Out Years
Acquisition	(======================================				
Acquisition Subtotal	\$7,700,000		\$7,700,000		\$0
Consultant Services					
Consultant Services Subtotal	\$0				\$0
Construction					
Construction Subtotal	\$0				\$0
Equipment					
Equipment Subtotal	\$0				\$0
Artwork					
Artwork Subtotal	\$0				\$0
Agency Project Administration					
Project Administration Subtotal	\$0				\$0
Other Costs	1 40				40
Other Costs Subtotal	\$0				\$0
- 1 . 2 . 5 . 1					
Project Cost Estimate					
Total Project	\$7,700,000 \$7,700,000	\$0 \$0	\$7,700,000 \$7,700,000	\$0 \$0	\$0 \$0
				75	
	Percentage requested as a	new appropriation	100%		
What is planned for the requeste	ed new appropriation? (Ex.	Acauisition and desia	n. phase 1 construction.	etc.)	
Acquisition.			,,		
Insert Row Here					
What has been completed or is u	ınderway with a previous a	appropriation?			
Not applicable.		The state of			
Insert Row Here					
What is planned with a future ap	ppropriation?				
Not applicable.	.p. opriudion.				
Insert Row Here					

Acquisition Costs					
Item	Base Amount	Escalation Factor	Escalated Cost	Notes	
Purchase/Lease	\$7,700,000				
Appraisal and Closing					
Right of Way					
Demolition					
Pre-Site Development					
Other					
Insert Row Here					
ACQUISITION TOTAL	\$7,700,000	NA	\$7,700,000		

Consultant Services					
Item	Base Amount	Escalation	Escalated Cost	Notes	
item	base Amount	Factor	Escalated Cost	Notes	
1) Pre-Schematic Design Services					
Programming/Site Analysis					
Environmental Analysis					
Predesign Study					
Other					
Insert Row Here					
Sub TOTAL	\$0	1.0000	\$0	Escalated to Design Start	
2) Construction Documents					
A/E Basic Design Services	\$0			69% of A/E Basic Services	
Other					
Insert Row Here					
Sub TOTAL	\$0	1.0000	\$0	Escalated to Mid-Design	
3) Extra Services					
Civil Design (Above Basic Svcs)					
Geotechnical Investigation					
Commissioning					
Site Survey					
Testing					
LEED Services					
Voice/Data Consultant					
Value Engineering					
Constructability Review					
Environmental Mitigation (EIS)					
Landscape Consultant					
Other					
Insert Row Here					
Sub TOTAL	\$0	1.0000	\$0	Escalated to Mid-Design	
4) Other Services					
Bid/Construction/Closeout	\$0			31% of A/E Basic Services	
HVAC Balancing					
Staffing					
Other					
Insert Row Here					
Sub TOTAL	\$0	1.0000	\$0	Escalated to Mid-Const.	
E) Daview Complete Control					
5) Design Services Contingency	1.1				
Design Services Contingency	\$0				
Other					
Insert Row Here	4 -			5 1 1 1 5 1 5	
Sub TOTAL	\$0	1.0000	\$0	Escalated to Mid-Const.	

CONSULTANT SERVICES TOTAL	\$0	\$0	

	Construct	ion Contracts		
Item	Base Amount	Escalation Factor	Escalated Cost	Notes
1) Site Work				
G10 - Site Preparation				
G20 - Site Improvements				
G30 - Site Mechanical Utilities				
G40 - Site Electrical Utilities				
G60 - Other Site Construction			i	
Other				
Insert Row Here				
Sub TOTAL	\$0	1.0000	\$0	
2) Related Project Costs				
Offsite Improvements				
City Utilities Relocation				
Parking Mitigation				
Stormwater Retention/Detention				
Other				
Insert Row Here				
Sub TOTAL	\$0	1.0000	\$0	
3) Facility Construction				
A10 - Foundations				
A20 - Basement Construction				
B10 - Superstructure				
B20 - Exterior Closure				
B30 - Roofing				
C10 - Interior Construction				
C20 - Stairs				
C30 - Interior Finishes				
D10 - Conveying				
D20 - Plumbing Systems				
D30 - HVAC Systems				
D40 - Fire Protection Systems				
D50 - Electrical Systems				
F10 - Special Construction				
F20 - Selective Demolition				
General Conditions				
Other Direct Cost				
Insert Row Here				
Sub TOTAL	\$0	1.0000	\$0	
4) Maximum Allowable Construction Co				
MACC Sub TOTAL	\$0		\$0	
	NA		NA	per 0

Other Insert Row Here Sub TOTAL \$0 1.0000 \$0									
Owner Construction Contingency									
Owner Construction Contingency	г								
Owner Construction Contingency	L								
Owner Construction Contingency									
Allowance for Change Orders \$0 Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 S) Non-Taxable Items Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		This Section is Intentional	ly Left Blank						
Allowance for Change Orders \$0 Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 S) Non-Taxable Items Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0									
Allowance for Change Orders \$0 Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 S) Non-Taxable Items Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0									
Allowance for Change Orders \$0 Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 S) Non-Taxable Items Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0									
Allowance for Change Orders \$0 Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 S) Non-Taxable Items Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0									
Allowance for Change Orders \$0 Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 S) Non-Taxable Items Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0									
Allowance for Change Orders \$0 Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 S) Non-Taxable Items Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0									
Allowance for Change Orders \$0 Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 S) Non-Taxable Items Other Insert Row Here Sub TOTAL \$0 1.0000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	7) Owner Construction Contingency								
Other		\$0							
Insert Row Here		70							
Sub TOTAL \$0 1.0000 \$0									
Other Insert Row Here Sub TOTAL \$0 1.0000 \$0		\$0 1.00	000 \$0						
Other Insert Row Here Sub TOTAL \$0 1.0000 \$0		-							
Insert Row Here	8) Non-Taxable Items								
Sub TOTAL \$0 1.0000 \$0	Other								
	Insert Row Here								
	Sub TOTAL	\$0 1.00	000 \$0						
461 -									
	9) Sales Tax								
Sub TOTAL \$0 \$0	Sub TOTAL	\$0	\$0						
CONSTRUCTION CONTRACTS TOTAL \$0 \$0	CONSTRUCTION CONTRACTS TOTAL	¢0	¢o.						

	Equipment					
Item	Base Amount		Escalation Factor	Escalated Cost	Notes	
1) Equipment						
E10 - Equipment						
E20 - Furnishings						
F10 - Special Construction						
Other						
Insert Row Here						
Sub TOTAL	\$0		1.0000	\$0		
2) Non Taxable Items						
Other						
Insert Row Here						
Sub TOTAL	\$0		1.0000	\$0		
_						
3) Sales Tax						
Sub TOTAL	\$0			\$0		
EQUIPMENT TOTAL	\$0			\$0		

Artwork						
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes		
1) Artwork	1					
Project Artwork	\$0			0.5% of total project cost for new construction		
Higher Ed Artwork	\$38,500			0.5% of total project cost for new and renewal construction		
Does Not Apply to Acquisition	-\$38,500					
Insert Row Here						
ARTWORK TOTAL	\$0	NA	\$0			

Project Management					
Item	Base Amount	Escalation Factor	Escalated Cost	Notes	
1) Agency Project Management					
Agency Project Management	NA		_		
Additional Services					
Other					
Insert Row Here					
Subtotal of Other	\$0		•		
PROJECT MANAGEMENT TOTAL	\$0	1.0000	\$0		

Other Costs						
Item	Base Amount	Escalation Factor	Escalated Cost	Notes		
Mitigation Costs						
Hazardous Material						
Remediation/Removal						
Historic and Archeological Mitigation						
Other						
Insert Row Here						
OTHER COSTS TOTAL	\$0	1.0000	\$0			

OFM

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 91000027

Project Title: UWMC NW - Campus Behavioral Health Renovation

Project Class: Program

Description

Starting Fiscal Year: 2022 Agency Priority: 4

Project Summary

The University of Washington requests \$13 million of funding appropriations and \$1 million of reappropriations from the State 057 Building Construction Account for the construction phase of the Behavioral Health Teaching Renovation. The state allocated \$2 million during the 21-23 legislative session to fund the predesign/design and enabling projects of this renovated facility. A total of \$15 million has been earmarked for the completion of the project.

Project Description

OVERVIEW

In 2019 the Washington State Legislature passed House Bill 1102 funding the Behavioral Health Teaching Facility with the goal of serving civil commitment, geriatric and voluntary adult behavioral health patients and training a new work force of health care professionals to serve this patient population. In 2021 the Legislature passed House Bill 1080 and requested the UW Medical Center increase the number of Civil Commitment (90 - 180 day stay length beds) in the Behavioral Health Teaching Facility from 50 to 75. The result is that there is no space for adult voluntary psychiatric patients in the Behavioral Health Teaching Facility that is slated to open in June 2024.

HISTORY OF THE PROJECT

This project completes the spectrum of services for behavioral health to include adult voluntary psychiatric care as part of the greater State House Bill 1102. In the 2021 Supplemental Capital Budget the State allocated \$2M (of a total \$15M commitment) solely for the renovation of existing geriatric psychiatric beds within the Northwest Campus of the University of Washington Medical Center, including predesign, design costs, enabling projects, and early work packages.

UNIVERSITY PROGRAMS ADDRESSED OR ENCOMPASSED BY THE PROJECT

This project will help address adult voluntary behavioral health and associated behavioral health training program in conjunction with the Behavioral Health Teaching Facility.

Location

City: Seattle County: King Legislative District: 046

Project Type

Remodel/Renovate/Modernize (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington Medical Center acknowledges this through the development of the Northwest Hospital Major Institution Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

New Facility: No

Funding

			Expenditures		2023-25	Fiscal Period
Acct		Estimated	Prior	Current		New
<u>Code</u>	Account Title	Total	Biennium	<u>Biennium</u>	Reapprops	Approps

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 91000027

Project Title: UWMC NW - Campus Behavioral Health Renovation

Project Class: Program

Fund	ling					
			2023-25	2023-25 Fiscal Period		
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
057-1	State Bldg Constr-State	15,000,000		1,000,000	1,000,000	13,000,000
	Total	15,000,000	0	1,000,000	1,000,000	13,000,000
		Fu	uture Fiscal Peri	ods		
		2025-27	2027-29	2029-31	2031-33	
057-1	State Bldg Constr-State	<u> </u>				
	Total	0	0	0	0	
Oper	ating Impacts					

No Operating Impact

STATE OF WASHINGTON AGENCY / INSTITUTION PROJECT COST SUMMARY

Updated June 2022

Agency	University of Washington	
Project Name	UWMC NW - Campus Behavioral Health Renovation	
OFM Project Number	91000027	

Contact Information			
Name	Jeannie Natta		
Phone Number	206-724-5304		
Email	jnatta@uw.edu		

<u>Statistics</u>					
Gross Square Feet	10,876	MACC per Gross Square Foot	\$0		
Usable Square Feet	6,525	Escalated MACC per Gross Square Foot	\$0		
Alt Gross Unit of Measure					
Space Efficiency	60.0%	A/E Fee Class	Α		
Construction Type	Hospitals	A/E Fee Percentage	15.21%		
Remodel	Yes	Projected Life of Asset (Years)			
	Addition	al Project Details			
Procurement Approach	DB-Progressive	Art Requirement Applies	Yes		
Inflation Rate	4.90%	Higher Ed Institution	Yes		
Sales Tax Rate %	10.25%	Location Used for Tax Rate	Seattle		
Contingency Rate	10%				
Base Month (Estimate Date)	January-22	OFM UFI# (from FPMT, if available)	6,314		
Project Administered By	Agency				

Schedule					
Predesign Start	October-21	Predesign End	April-22		
Design Start	May-22	Design End	May-24		
Construction Start	June-24	Construction End	June-25		
Construction Duration	12 Months				

Project Cost Estimate			
Total Project	\$13,068,935	Total Project Escalated	\$14,999,903
		Rounded Escalated Total	\$15,000,000

Cost Estimate Summary

	Ac	quisition	
Acquisition Subtotal	\$0	Acquisition Subtotal Escalated	\$0
		tant Services	
Predesign Services	\$0		
Design Phase Services	\$57,722		
Extra Services	\$0		
Other Services	\$1,155,933		
Design Services Contingency	\$121,366		
Consultant Services Subtotal	\$1,335,021	Consultant Services Subtotal Escalated	\$1,530,112
	Cor	nstruction	
Maximum Allowable Construction		Maximum Allowable Construction Cost	
Cost (MACC)	\$0	(MACC) Escalated	\$0
DB-Progressive Risk Contingencies	\$0	(MACC) Escalated	\$0
DB-Progressive Management	\$7,840,000		\$9,013,648
Owner Construction Contingency	\$550,000		\$632,335
Non-Taxable Items	\$0		\$032,333
Sales Tax	\$859,975	Sales Tax Escalated	\$988,713
Construction Subtotal	\$9,249,975	Construction Subtotal Escalated	
Construction Subtotal	Ş3,243,37 3	Construction Subtotal Escalated	\$10,634,696
	Eq	uipment	
Equipment	\$1,307,000		
Sales Tax	\$133,968		
Non-Taxable Items	\$0		
Equipment Subtotal	\$1,440,968	Equipment Subtotal Escalated	\$1,656,681
		Artwork	
Artwork Subtotal	\$74,626	Artwork Subtotal Escalated	\$74,626
	Agency Proj	ect Administration	
Agency Project Administration			
Subtotal	\$205,845		
DES Additional Services Subtotal	\$0		
Other Project Admin Costs	\$412,500		
Project Administration Subtotal	\$618,345	Project Administration Subtotal Escalated	\$710,912
		•	
	Ot	her Costs	
Other Costs Subtotal	\$350,000	Other Costs Subtotal Escalated	\$392,875
	Proiect (Cost Estimate	
Total Project	\$13,068,935	Total Project Escalated	\$14,999,903
	+ = 5 ,5 5 5 5 5		44 5 000 000
		Rounded Escalated Total	\$15,000,000

Funding Summary

			New Approp		
	Project Cost	Funded in Prior	Request		
	(Escalated)	Biennia	2023-2025	2025-2027	Out Years
Acquisition					
Acquisition Subtotal	\$0				\$0
Consultant Services					
Consultant Services Subtotal	\$1,530,112	\$750,000	\$780,112		\$0
		•			
Construction	440.004.000		40.004.005		4-
Construction Subtotal	\$10,634,696	\$750,000	\$9,884,696		\$0
Equipment					
Equipment Subtotal	\$1,656,681		\$1,656,681		\$0
					,
Artwork	ά7.4.C2.C		474 COC		40
Artwork Subtotal	\$74,626		\$74,626		\$0
Agency Project Administration					
Project Administration Subtotal	\$710,912	\$300,000	\$410,912		\$0
Other Costs	¢202.075	¢200.000	¢102.075		, co
Other Costs Subtotal	\$392,875	\$200,000	\$192,875		\$0
Project Cost Estimate					
Total Project	\$14,999,903	\$2,000,000	\$12,999,903	\$0	\$0
	\$15,000,000	\$2,000,000	\$13,000,000	\$0	\$0
	Percentage requested as a	new appropriation	87%		
				<u> </u> 	
				J	
What is planned for the requeste	d new appropriation? (Ex.	Acquisition and desig	n, phase 1 construction,	etc.)	
Design and construction.					
Insert Row Here					
What has been completed or is u	nderway with a previous a	ppropriation?			
Design.	, , , , ,	, , , , , , , , , , , , , , , , , , ,			
Insert Row Here					
What is planned with a future ap	nronriation?				1
Not applicable.	propriation:				
T. P. P. S.					
Insert Row Here					

Acquisition Costs				
Item	Base Amount	Escalation Factor	Escalated Cost	Notes
Purchase/Lease				
Appraisal and Closing				
Right of Way				
Demolition				
Pre-Site Development				
Other				
Insert Row Here				
ACQUISITION TOTAL	\$0	NA	\$0	

Consultant Services				
Item	Base Amount	Escalation	Escalated Cost	Notes
	Dase Amount	Factor	Liscalated Cost	Notes
1) Pre-Schematic Design Services	-			
Programming/Site Analysis				
Environmental Analysis				
Predesign Study				
Other				
Insert Row Here				
Sub TOTAL	\$0	1.0187	\$0	Escalated to Design Start
2) Construction Documents				
A/E Basic Design Services	\$57,722			69% of A/E Basic Services
Other Services				
Sub TOTAL	\$57,722	1.0672	\$61,601	Escalated to Mid-Design
3) Extra Services				
Civil Design (Above Basic Svcs)				
Geotechnical Investigation				
Commissioning				
Site Survey				
Testing				
LEED Services				
Voice/Data Consultant				
Value Engineering				
Constructability Review				
Environmental Mitigation (EIS)				
Landscape Consultant				
As-builtd				
Cost/Scheduling				
Sub TOTAL	\$0	1.0672	\$0	Escalated to Mid-Design
4) Other Services				
Bid/Construction/Closeout	\$25,933			31% of A/E Basic Services
HVAC Balancing				
Staffing				
DB Consultant Costs	\$1,130,000			
Insert Row Here				
Sub TOTAL	\$1,155,933	1.1497	\$1,328,977	Escalated to Mid-Const.
5) Design Services Contingency				
Design Services Contingency	\$121,366			
Other	Ŧ ===,5 5 5			
Insert Row Here				
Sub TOTAL	\$121,366	1.1497	\$139.534	Escalated to Mid-Const.
340 1317	Ţ,000		Ţ100,00 1	

CONSULTANT SERVICES TOTAL	\$1,335,021	\$1,530,112	

Construction Contracts				
Item	Base Amount	Escalation Factor	Escalated Cost	Notes
1) Site Work				
G10 - Site Preparation				
G20 - Site Improvements				
G30 - Site Mechanical Utilities				
G40 - Site Electrical Utilities				
G60 - Other Site Construction			i	
Other				
Insert Row Here				
Sub TOTAL	\$0	1.1225	\$0	
2) Related Project Costs				
Offsite Improvements				
City Utilities Relocation				
Parking Mitigation				
Stormwater Retention/Detention				
Other				
Insert Row Here				
Sub TOTAL	\$0	1.1225	\$0	
-1				
3) Facility Construction				
A10 - Foundations				
A20 - Basement Construction				
B10 - Superstructure				
B20 - Exterior Closure				
B30 - Roofing				
C10 - Interior Construction				
C20 - Stairs				
C30 - Interior Finishes				
D10 - Conveying				
D20 - Plumbing Systems				
D30 - HVAC Systems				
D40 - Fire Protection Systems				
D50 - Electrical Systems				
F10 - Special Construction				
F20 - Selective Demolition				
General Conditions			ĺ	
Other Direct Cost				
Insert Row Here				
Sub TOTAL	\$0	1.1497	\$0	
4) Maximum Allowable Construction Co			. 1	
MACC Sub TOTAL	\$0 <i>\$0</i>		\$0	
	\$0		\$0	per GSF

5) GCCM Risk Contingency				
GCCM Risk Contingency				
Other				
DB consulting costs				
Sub TOTAL	\$0	1.1497	\$0	
			, -	
6) GCCM or Design Build Costs				
GCCM Fee				
Bid General Conditions				
GCCM Preconstruction Services				
DB Contractor Fees	\$1,750,000			
MACC	\$6,090,000			
Sub TOTAL	\$7,840,000	1.1497	\$9,013,648	
7) Owner Construction Contingency				
Allowance for Change Orders	\$0		-	
DB Contractor Costs				
Owner Contingency	\$550,000			
Sub TOTAL	\$550,000	1.1497	\$632,335	
8) Non-Taxable Items			•	
Other				
Insert Row Here		r		
Sub TOTAL	\$0	1.1497	\$0	
9) Sales Tax		I	4	
Sub TOTAL	\$859,975		\$988,713	
	1		4.5.5.	
CONSTRUCTION CONTRACTS TOTAL	\$9,249,975		\$10,634,696	

	Equipment					
ltem	Base Amount		Escalation Factor	Escalated Cost	Notes	
1) Equipment						
E10 - Equipment						
E20 - Furnishings	\$1,307,000					
F10 - Special Construction						
Other						
Insert Row Here			_			
Sub TOTAL	\$1,307,000		1.1497	\$1,502,658		
2) Non Taxable Items						
Other						
Insert Row Here			_			
Sub TOTAL	\$0		1.1497	\$0		
		,				
3) Sales Tax						
Sub TOTAL	\$133,968			\$154,023		
EQUIPMENT TOTAL	\$1,440,968			\$1,656,681		

Artwork						
ltem	Base Amount	Escalation Escalated Cost		Notes		
1) Artwork						
Project Artwork	\$0			0.5% of total project cost for new construction		
Higher Ed Artwork	\$74,626			0.5% of total project cost for new and renewal construction		
Other						
Insert Row Here						
ARTWORK TOTAL	\$74,626	NA	\$74,626			

Project Management					
ltem	Base Amount	Escalation Factor	Escalated Cost	Notes	
1) Agency Project Management					
Agency Project Management	\$205,845				
Additional Services					
PM/CM Fees	\$412,500				
Insert Row Here					
Subtotal of Other	\$412,500		•		
PROJECT MANAGEMENT TOTAL	\$618,345	1.1497	\$710,912		

Other Costs					
Item	Base Amount	Escalation Factor	Escalated Cost	Notes	
Mitigation Costs					
Hazardous Material					
Remediation/Removal					
Historic and Archeological Mitigation					
Other	\$350,000				
Insert Row Here					
OTHER COSTS TOTAL	\$350,000	1.1225	\$392,875		

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000038

Project Title: Behavioral Health Teaching Facility

Project Class: Program

Description

Starting Fiscal Year: 2020 Agency Priority: 5

Project Summary

The University of Washington requests a total of \$50 million of funding reappropriations from the State 057 Building Construction Account (\$40M) and the Capital Community Assistance Account (\$10M) for the ongoing construction phase of the Behavioral Health Teaching Facility. The state originally allocated \$33.25M during the 19-21 legislative session, an additional \$200.75 million in 21-23, and \$10 million during the 2022 Supplemental Budget. A total of \$244 million has been earmarked for the completion of the project.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 046

Project Type

New Facilities/Additions (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington Medical Center acknowledges this through the development of the Northwest Hospital Major Institution Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

New Facility: Yes

How does this fit in master plan

The completed predesign phase explored the site and building massing in reference to the Northwest Hospital Final Adopted Master Plan (Major Institution Master Plan - MIMP) and the final hearing examiner recommendation located in the Ordinance Resolution 115914 dated November 4, 1991. The final proposed Master Plan focuses on exhibits and discussion on the development of campus plan Option C. The development entitlement with the MIMP has enough square footage capacity remaining for the BHTF. The MIMP allowed for an additional 306,509 square feet above the amount of square footage existing at the time of adoption. Therefore, any demolition of square footage is allowed to be replaced. To date, approximately 140,903 square feet has been constructed and approximately 17,169 square feet demolished, for a remaining capacity of 182,775 square feet. Adding the proposed demolition of D-Wing (approximately 35,211) would provide for an approximately 217,986 square feet of development capacity.

Funding

		Expenditures	S	2023-25	Fiscal Period
Acct Code Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
057-1 State Bldg Constr-State 26V-1 Capital Comm Asst Ac-State CCA-1 Capital Comm Asst Ac-State	234,000,000 10,000,000	28,328,000	165,672,000	40,000,000 10,000,000	
Total	244.000.000	28.328.000	165.672.000	50.000.000	0

360 - University of Washington **Capital Project Request**

2023-25 Biennium

Report Number: CBS002 Version: 04 2023-25 Biennium FINAL

Date Run: 9/20/2022 1:02PM

Project Number: 40000038

Project Title: Behavioral Health Teaching Facility

Project Class: Program

	Fu	iture Fiscal Perio	ods	
	2025-27	2027-29	2029-31	2031-33
57-1 State Bldg Constr-State				
V-1 Capital Comm Asst Ac-State				
CA-1 Capital Comm Asst Ac-State				
Total	0	0	0	0

No Operating Impact

Narrative

The M&O request for this project is being submitted as part of our 23-25 Operating Budget Request.

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 30000378
Project Title: UW Bothell
Project Class: Program

Description

Starting Fiscal Year: 2016 Agency Priority: 6

Project Summary

The University of Washington requests \$5 million of funding reappropriations from the State 057 Building Construction Account for the ongoing construction phase of the UW Bothell (Cascadia College) STEM 4 project.

Project Description

Not required for reappropriation requests.

Location

City: Bothell County: King Legislative District: 001

Project Type

New Facilities/Additions (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington Bothell acknowledges this through development standards within the City of Bothell Municipal Code Campus District which is consistent with their Comprehensive Plan goals and policies.

New Facility: Yes

How does this fit in master plan

This project is compliant with the 2016 Campus Master Plan.

Fund	ling					
			Expenditures		2023-25	Fiscal Period
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
057-1	State Bldg Constr-State	79,438,000	10,266,000	64,172,000	5,000,000	
	Total	79,438,000	10,266,000	64,172,000	5,000,000	0
		F	Future Fiscal Peri	ods		
		2025-27	2027-29	2029-31	2031-33	
057-1	State Bldg Constr-State					
	Total	0	0	0	0	

Operating Impacts

No Operating Impact

Narrative

The M&O request for this project is being submitted as part of our 23-25 Operating Budget Request.

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 30000492

Project Title: College of Engineering Interdisciplinary/Education Research Ctr

Project Class: Program

Description

Starting Fiscal Year: 2018 Agency Priority: 7

Project Summary

The University of Washington requests \$30 million of funding reappropriations from the State 057 Building Construction Account for the ongoing construction phase of the College of Engineering (CoE) Interdisciplinary Education Building (IEB).

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

New Facilities/Additions (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

New Facility: Yes

How does this fit in master plan

This project is aligned with the University of Washington 2019 Campus Master Plan (CMP) which was shaped by the strategic goals and the academic, research, and service missions of the University, all of which guide the physical development of the campus. The University's growth allowance in the CMP is 6.0 million net new gross square feet accommodated on 86 potential development sites. This was based on the projected enrollment growth of 11% over the 2018 to 2028 period.

Funding **Expenditures** 2023-25 Fiscal Period Acct **Estimated Prior** Current New **Account Title** Reapprops Code **Total** Biennium **Biennium** Approps 057-1 State Bldg Constr-State 46,000,000 600,000 15,400,000 30,000,000 064-1 **UW Building Account-State** 4,000,000 1,286,000 2,714,000 148-6 HE - Dedicated Locl-Non-Appropria 37,200,000 37,200,000 **Total** 87,200,000 1,886,000 18,114,000 30,000,000 37,200,000 **Future Fiscal Periods** 2025-27 2027-29 2029-31 2031-33 057-1 State Bldg Constr-State 064-1 **UW Building Account-State** 148-6 HE - Dedicated Locl-Non-Appropria Total 0 0 0 0

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 30000492

Project Title: College of Engineering Interdisciplinary/Education Research Ctr

Project Class: Program

Operating Impacts

No Operating Impact

Narrative

The M&O request for this project is being submitted as part of our 23-25 Operating Budget Request.

360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 91000016

Project Title: Ctr for Advanced Materials and Clean Energy Research Test Beds

Project Class: Program

Description

Starting Fiscal Year: 2016 Agency Priority: 8

Project Summary

The University of Washington requests \$12 million of funding reappropriations from the State 057 Building Construction Account for the CAMCET Test Beds (Site W27). No additional State funding is anticipated for this project as a Public Private Partnership (P3) will be used to develop the site.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

New Facilities/Additions (Major Projects)

Special Programs

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

New Facility: No

Fund	ling					
Acct Code	Account Title	Estimated Total	Expenditures Prior <u>Biennium</u>	Current Biennium	2023-29 Reapprops	5 Fiscal Period New Approps
057-1 148-6	State Bldg Constr-State HE - Dedicated Locl-Non-Appropria	29,000,000 263,100,000	13,924,000	3,076,000	12,000,000	263,100,000
	Total	292,100,000	13,924,000	3,076,000	12,000,000	263,100,000
		ı	Future Fiscal Perio	ods		
		2025-27	2027-29	2029-31	2031-33	
057-1	State Bldg Constr-State				<u></u>	
148-6	HE - Dedicated Locl-Non-Appropria					
	Total	0	0	0	0	
O						

Operating Impacts

No Operating Impact

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360 - University of Washington Capital Project Request

2023-25 Biennium

Version: 04 2023-25 Biennium FINAL Report Number: CBS002

Date Run: 9/20/2022 1:02PM

Project Number: 40000098

Project Title: UW Clean Energy Testbeds

Project Class: Program

Description

Starting Fiscal Year: 2022 Agency Priority: 9

Project Summary

The University of Washington requests \$7.5 million of funding reappropriations from the General Fund for the UW Clean Energy Testbeds.

Project Description

Not required for reappropriation requests.

Location

City: Seattle County: King Legislative District: 043

Project Type

New Facilities/Additions (Major Projects)

Growth Management impacts

The Growth Strategies legislation of 1990 requires state agencies to comply with local land use regulations adopted pursuant to the Growth Management Act. The University of Washington acknowledges this through the development of the Campus Master Plan, in compliance with the City of Seattle Major Institutions District Municipal Code and Comprehensive Plan goals and policies.

New Facility: No

Fund	ling					
			Expenditures			
Acct Code	Account Title	Estimated <u>Total</u>	Prior <u>Biennium</u>	Current <u>Biennium</u>	Reapprops	New Approps
001-2	General Fund-Federal	7,500,000			7,500,000	
	Total	7,500,000	0	0	7,500,000	0
		Fu	uture Fiscal Perio	ods		
		2025-27	2027-29	2029-31	2031-33	
001-2	General Fund-Federal			_		
	Total	0	0	0	0	
Onor	esting Imposts					

Operating Impacts

No Operating Impact

Capital Project Request

2023-25 Biennium

Parameter Entered As		Interpreted As
Biennium	2023-25	2023-25
Agency	360	360
Version	04-A	04-A
Project Classification	2	2
Capital Project Number	*	All Project Numbers
Sort Order	Project Class	Project Class
Include Page Numbers	N	No
For Word or Excel	N	N
User Group	Agency Budget	Agency Budget
User Id	*	All User Ids



TAB D GRANT & LOAN PROGRAMS

NO REQUESTS IN THIS CATEGORY

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TAB E COP FORMS

NO REQUESTS IN THIS CATEGORY