

08/09/2024

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Capital Planning and Budget Committee

Thursday, August 22, 2024

10:00 a.m. – 11:15 p.m.

Room 1820, Van Hise Hall
1220 Linden Drive
Madison, Wisconsin
& via Zoom Videoconference

- A. Calling of the Roll
- B. Declaration of Conflicts
- C. Approval of the Minutes of the June 6, 2024 Meeting of the Capital Planning and Budget Committee
- D. UW System: Consideration of the 2025-27 UW System Biennial Capital Budget Request

August 22, 2024

2025-27 UW SYSTEM BIENNIAL CAPITAL BUDGET REQUEST

REQUESTED ACTION

Adoption of Resolution D.

Resolution D. That, upon the recommendation of the President of the University of Wisconsin System, the Board of Regents approves the 2025-27 Capital Budget request and that it be submitted to the Department of Administration and the State Building Commission.

The 2025-27 Capital Budget recommendations align with the Universities of Wisconsin 2023-28 Strategic Plan through a commitment to stewardship of existing assets by addressing deferred maintenance; removing obsolete facilities; maintaining affordable, accessible, and high-quality educational environments for our students; and advancing Wisconsin's workforce needs. The University of Wisconsin System (UWS) staff evaluates and prioritizes these submissions based upon Board of Regent-approved criteria that include a strong emphasis on plan consistency, physical development and programmatic impacts, support for academic degrees and programs, and demonstration of the ability to implement previous capital budgets and projects.

The proposed 2025-27 Capital Budget Request of \$1,760,804,000 (\$1,171,462,000 General Fund Supported Borrowing; \$444,502,000 Program Revenue Supported Borrowing; \$35,601,000 UW Cash; and \$109,239,000 Non-UW Cash) includes the following:

1. Authorization to submit the list of recently received capital project program requests to repair, renovate, and/or replace the facilities (buildings, site improvements, and site utilities) infrastructure systemwide to the Department of Administration and the State Building Commission.
2. Three categorical enumerations of \$312,802,000 (\$281,625,000 General Fund Supported Borrowing, \$28,451,000 Program Revenue Supported Borrowing, \$2,226,000 UW Cash, and \$500,000 Non-UW Cash) for the Instructional Space Projects Program, the Minor Facilities

Renewal Projects Program Group 1, and the Minor Facilities Renewal Projects Program Group 2.

3. Twelve individual project enumerations of \$1,367,186,000 (\$889,837,000 General Fund Supported Borrowing; \$416,051,000 Program Revenue Supported Borrowing; \$7,500,000 UW Cash; and \$53,798,000 Non-UW Cash).

4. Six individual planning and design funding enumerations of \$80,816,000 (\$25,875,000 UW Cash and \$54,941,000 Non-UW Cash).

5. Approval of segregated fee increases for the UW-Stout Recreation Complex Addition and Renovation at the following: 2025/26 - \$150 and 2026/27 - \$60.30, for a total fee of \$338.70 per year to cover the project until the bond is closed out. Previous actions of the board approved a \$128.40 fee commencing in 2023 for design activities on the proposed project.

6. Authorization for the UW System President or designee to adjust individual project budgets as necessary in the development of the final 2025-27 Capital Budget recommendation with the Department of Administration.

Be it further resolved that the Board of Regents recommends that the University of Wisconsin System 2025-31 Six-Year Capital Plan be submitted to the Department of Administration in accordance with Wis. Stats. § 13.48(1), related to the long-range public building program.

SUMMARY

The proposed Capital Plan reflects the core values of the Universities of Wisconsin by ensuring that projects include measures such as innovation (by promoting flexibility and adapting to changing conditions), sustainability (ensuring fiscally prudent and environmentally friendly projects), and accountability (ensuring that universities implement projects in a timely fashion within established budgets).

Key strategic elements of the Capital Budget recommendations include:

- **Repairing Aging Facilities:** The highest priority programs are designed to repair or renovate aging facilities and infrastructure, ergo reducing deferred maintenance backlogs.

A recommended \$260 million is proposed to address high priority needs in existing facilities ensuring their viability for the foreseeable future. These projects offset increasing operational costs due to the labor-intensive need to continually maintain the facilities to keep them functioning.

- **Replacing Obsolete Facilities:** \$467 million is requested to construct new facilities to replace existing ones that cannot be renovated cost-effectively to meet academic or program needs. Simultaneously, due to the enumeration of a Multi-Building Demolition project earlier this year, universities currently are on track to remove at least 12 facilities over the course of the next year.
- **Expanding STEM and Health Sciences Education:** Requests for state funding focus on providing high-quality, up to date facilities that support workforce needs, attract, and retain Wisconsin students, and expand highly sought-after STEM and health sciences education.

The documents following this summary constitute the 2025-27 Capital Budget request. The recommendation prioritizes institutional requests regardless of fund source and provides a planning framework for 2027-29 and 2029-31. Together, these projects constitute the Universities of Wisconsin Consolidated Six-Year Capital Plan. Project budgets and schedules have been adjusted to reflect Department of Administration guidelines for representative project timelines. There are no projects solely funded by gifts and grants included in the proposed capital plan.

Presenter

- Alex Roe, Senior Associate Vice President for Capital Planning and Budget

BACKGROUND

Biennially, each state agency is required to submit a capital budget request within the context of a long-range plan to the Department of Administration. The UW System process for developing the Capital Budget recommendation is based on standard higher education planning models. Each biennium, the Universities of Wisconsin, and the Universities of Wisconsin Administration (UWSA) engage in long-range planning that involves the following steps:

Issue identification:

- Advancing programmatic priorities and emerging pedagogical adaptations
- Assessing building conditions
- Analyzing space utilization (qualitative and quantitative)

Evaluation:

- Identifying alternatives to problems
- Prioritizing space and programmatic needs

Plan Development:

- Institutions develop long-range space and program plans submitted to UWSA.
- UWSA evaluates and prioritizes institutional plans based on a Board of Regents-approved evaluation tool.
- UWSA develops a systemwide long-range plan for three consecutive biennia.
- The Board of Regents approves a biennial budget request based on long-range plan recommendations.

State Planning and Funding:

- The Department of Administration, Division of Facilities Development and Management receives budget requests from all state agencies and makes a single recommendation to the State of Wisconsin Building Commission.
- The Building Commission makes a recommendation to the Legislature through the biennial budget process.

The budget development process includes personnel from every university including chancellors, provosts, chief business officers, student affairs leaders, physical plant directors, and campus planners. The process is guided by both budget development guidelines issued by the Department of Administration and project ranking criteria approved by the Board of Regents.

Related Policies

- Regent Policy Document 19-1, "[University Facilities, Space, and Physical Development Capital Funding and Costs](#)"
- Regent Policy Document 19-16, "[Building Program Planning and Approval](#)"

ATTACHMENTS

- A. Universities of Wisconsin: 2025-31 Capital Plan Request Tables
- B. Universities of Wisconsin: 2025-27 Project Documents



	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2025-27	\$1,760,804,000	\$1,171,462,000	\$444,502,000	\$35,601,000	\$109,239,000
2027-29	\$1,190,006,000	\$873,464,400	\$224,999,800	\$11,169,800	\$80,372,000
2029-31	\$1,949,165,000	\$1,137,052,100	\$613,014,700	\$5,751,200	\$193,347,000
TOTAL	\$4,899,975,000	\$3,181,978,500	\$1,282,516,500	\$52,522,000	\$382,958,000

BIEN_ID	INST_ID	TYPE_ID	PROJECT_TITLE	FUNDING TOTAL	GFSB	PRSB	UW CASH	NON-UW_CASH
2025-27 BIENNium								
ALL AGENCY PROJECTS PROGRAM REQUEST				TBD	TBD	TBD	TBD	TBD
INSTRUCTIONAL SPACE PROJECTS PROGRAM REQUEST				\$52,891,000	\$52,391,000	\$0	\$0	\$500,000
002.01	GBY	IS	ATHLETIC TRAINING & CADAVER LABORATORY RENOVATIONS	\$3,598,000	\$3,598,000	\$0	\$0	\$0
002.02	STP	IS	SCIENCE BUILDING OCCUPATIONAL THERAPY RENOVATION	\$5,670,000	\$5,170,000	\$0	\$0	\$500,000
002.03	PKS	IS	GREENQUIST HALL SCIENCE LABORATORY RENOVATIONS	\$7,355,000	\$7,355,000	\$0	\$0	\$0
002.04	MIL	IS	PHYSICS INSTRUCTIONAL LABORATORY RELOCATIONS	\$7,400,000	\$7,400,000	\$0	\$0	\$0
002.05	GBY	IS	STUDIO ARTS C-WING LABORATORY RENOVATIONS	\$7,350,000	\$7,350,000	\$0	\$0	\$0
002.06	MIL	IS	LAPHAM HALL ACTIVE LEARNING CLASSROOM RENOVATION	\$3,586,000	\$3,586,000	\$0	\$0	\$0
002.07	MSN	IS	VAN VLECK HALL LECTURE HALL RENOVATIONS	\$4,521,000	\$4,521,000	\$0	\$0	\$0
002.08	LAX	IS	MITCHELL HALL & MORRIS HALL LABORATORY RENOVATIONS	\$3,488,000	\$3,488,000	\$0	\$0	\$0
002.09	RVF	IS	NORTH HALL ACTIVE LEARNING CLASSROOM RENOVATION	\$6,206,000	\$6,206,000	\$0	\$0	\$0
002.10	OSH	IS	TITAN TV REMOTE INFRASTRUCTURE MODERNIZATION	\$3,717,000	\$3,717,000	\$0	\$0	\$0
MINOR FACILITIES RENEWAL PROJECTS PROGRAM REQUEST - GROUP I				\$106,320,000	\$83,943,000	\$20,151,000	\$2,226,000	\$0
003.01	EAU	MFR	VICKI LORD LARSON ELEVATOR & ACCESSIBILITY RENOVATION	\$4,236,000	\$4,236,000	\$0	\$0	\$0
003.02	MSN	MFR	VILAS COMMUNICATION HALL ROOF REPLACEMENT	\$7,332,000	\$7,332,000	\$0	\$0	\$0
003.03	GBY	MFR	MULTI-BUILDING ROOF REPLACEMENTS (KEC/LS/RH/SA/WH)	\$7,301,000	\$7,301,000	\$0	\$0	\$0
003.04	STO	MFR	MULTI-ACADEMIC BUILDING ROOF REPLACEMENTS (AA/FH/SFC/SL/VR)	\$4,454,000	\$4,454,000	\$0	\$0	\$0
003.05	PKS	MFR	HEATING & CHILLING PLANT CURTAIN WALL REPAIRS and REPLACEMENT	\$5,202,000	\$5,202,000	\$0	\$0	\$0
003.06	WTW	MFR	ANDERSON LIBRARY EXTERIOR DOOR & WINDOW REPLACEMENTS	\$7,192,000	\$7,192,000	\$0	\$0	\$0
003.07	LAX	MFR	MULTI-RESIDENCE HALL FIRE SPRINKLER SYSTEM RETROFITS	\$7,226,000	\$0	\$5,000,000	\$2,226,000	\$0
003.08	MSN	MFR	WATERS RESIDENCE HALL EXTERIOR ENVELOPE RENOVATION	\$6,488,000	\$0	\$6,488,000	\$0	\$0
003.09	WTW	MFR	BENSON HALL RENOVATION	\$6,901,000	\$0	\$6,901,000	\$0	\$0
003.10	RVF	MFR	MANN VALLEY LABORATORY FARM ROADWAY & UTILITIES REPLACEMENT	\$6,947,000	\$6,947,000	\$0	\$0	\$0
003.11	MIL	MFR	CORE CAMPUS BUILDING AUTOMATION SYSTEM RENOVATION & REPAIRS	\$7,400,000	\$7,400,000	\$0	\$0	\$0
003.12	MSN	MFR	MULTI-BUILDING DIRECT DIGITAL CONTROLS RENOVATION	\$7,400,000	\$6,538,000	\$862,000	\$0	\$0
003.13	PLT	MFR	RUSSELL HALL HVAC SYSTEM ENERGY CONSERVATION	\$6,230,000	\$6,230,000	\$0	\$0	\$0
003.14	GBY	MFR	KRESS EVENT CENTER AIR HANDLING UNIT REPLACEMENTS	\$7,250,000	\$6,350,000	\$900,000	\$0	\$0
003.15	MIL	MFR	MARYLAND AVENUE BRIDGE REPAIRS & RESTORATION	\$7,366,000	\$7,366,000	\$0	\$0	\$0
003.16	GBY	MFR	INSTRUCTIONAL SERVICES ROOF/PLAZA DECK WATERPROOFING & REPLACEMENT	\$7,395,000	\$7,395,000	\$0	\$0	\$0
MINOR FACILITIES RENEWAL PROJECTS PROGRAM REQUEST - GROUP II				\$153,591,000	\$145,291,000	\$8,300,000	\$0	\$0
004.01	MSN	MFR	MULTI-BUILDING FIRE ALARM & SMOKE DETECTION SYSTEM REPLACEMENTS - PHASES XII/XIII	\$14,838,000	\$12,549,000	\$2,289,000	\$0	\$0
004.02	STO	MFR	VOCATIONAL REHABILITATION REPAIRS & RENOVATION	\$14,994,000	\$14,994,000	\$0	\$0	\$0
004.03	WTW	MFR	WILLIAMS CENTER ROOF REPLACEMENT & FLOOD MITIGATION	\$14,898,000	\$14,898,000	\$0	\$0	\$0
004.04	MSN	MFR	MULTI-BUILDING ELEVATOR REPLACEMENTS & MODERNIZATIONS - PHASE II	\$9,931,000	\$9,931,000	\$0	\$0	\$0
004.05	STP	MFR	MULTI-ACTIVITY CENTER & QUANDT GYMNASIUM AREAS ROOF REPLACEMENTS	\$9,839,000	\$9,839,000	\$0	\$0	\$0



	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2025-27	\$1,760,804,000	\$1,171,462,000	\$444,502,000	\$35,601,000	\$109,239,000
2027-29	\$1,190,006,000	\$873,464,400	\$224,999,800	\$11,169,800	\$80,372,000
2029-31	\$1,949,165,000	\$1,137,052,100	\$613,014,700	\$5,751,200	\$193,347,000
TOTAL	\$4,899,975,000	\$3,181,978,500	\$1,282,516,500	\$52,522,000	\$382,958,000

BIEN_ID	INST_ID	TYPE_ID	PROJECT_TITLE	FUNDING TOTAL	GFSB	PRSB	UW CASH	NON-UW_CASH
004.06	MIL	MFR	LAPHAM HALL EXTERIOR ENVELOPE REPAIRS & ROOF REPLACEMENT	\$9,866,000	\$9,866,000	\$0	\$0	\$0
004.07	LAX	MFR	HEATING PLANT BOILER BURNER REPLACEMENTS	\$8,740,000	\$4,545,000	\$4,195,000	\$0	\$0
004.08	PKS	MFR	CAMPUSWIDE EXTERIOR ELECTRICAL INFRASTRUCTURE & LIGHTING RENOVATION	\$7,763,000	\$6,443,000	\$1,320,000	\$0	\$0
004.09	RVF	MFR	MULTI-BUILDING EXTERIOR ENVELOPE MAINTENANCE & REPAIRS (CS/KFA/NH/SH)	\$9,804,000	\$9,804,000	\$0	\$0	\$0
004.10	WTW	MFR	CENTER of the ARTS MUSIC CLASSROOM, LABORATORY, & STUDIO RENOVATIONS	\$14,989,000	\$14,989,000	\$0	\$0	\$0
004.11	STO	MFR	JOHNSON FIELDHOUSE RENOVATION	\$8,917,000	\$8,421,000	\$496,000	\$0	\$0
004.12	PLT	MFR	KARRMANN STUDENT ACCESS CENTER	\$14,043,000	\$14,043,000	\$0	\$0	\$0
004.13	SUP	MFR	NCAA STANDARDS COMPLIANCE for BASEBALL & SOFTBALL FIELDS	\$14,969,000	\$14,969,000	\$0	\$0	\$0
MAJOR PROJECT REQUESTS				\$1,367,186,000	\$889,837,000	\$416,051,000	\$7,500,000	\$53,798,000
005.00	LAX	MP	PRAIRIE SPRINGS SCIENCE CENTER COMPLETION	\$194,466,000	\$194,466,000	\$0	\$0	\$0
006.00	MIL	MP	HEALTH SCIENCES RENOVATION	\$188,076,000	\$185,576,000	\$0	\$2,500,000	\$0
007.00	MSN	MP	HUMANITIES RELOCATIONS & DEMOLITION	\$292,581,000	\$245,783,000	\$0	\$0	\$46,798,000
008.00	STP	MP	SENTRY HALL ADDITION & RENOVATION	\$98,098,000	\$91,098,000	\$0	\$0	\$7,000,000
009.00	PKS	MP	WYLLIE HALL RENOVATION COMPLETION (LEVELS L1/L2/L3)	\$35,342,000	\$35,342,000	\$0	\$0	\$0
010.00	MSN	MP	NEW RESIDENCE HALL	\$293,411,000	\$0	\$293,411,000	\$0	\$0
011.00	MIL	MP	SANDBURG HALL EAST TOWER RESTROOM RENOVATIONS	\$14,731,000	\$0	\$14,731,000	\$0	\$0
012.00	STO	MP	RECREATION COMPLEX ADDITION & RENOVATION	\$31,728,000	\$0	\$26,728,000	\$5,000,000	\$0
013.00	MSN	MP	DEJOPE RESIDENCE HALL DINING ADDITION & RENOVATION	\$10,668,000	\$0	\$10,668,000	\$0	\$0
014.00	OSH	MP	POLK LEARNING COMMONS ADDITION & RENOVATION	\$137,572,000	\$137,572,000	\$0	\$0	\$0
015.00	STO	MP	HANSEN, KEITH, MILNES, and CHINNOCK RESIDENCE HALLS ADDITIONS & RENOVATIONS	\$51,718,000	\$0	\$51,718,000	\$0	\$0
016.00	MSN	MP	CHADBOURNE RESIDENCE HALL DINING ADDITION & RENOVATION	\$18,795,000	\$0	\$18,795,000	\$0	\$0
PLANNING & DESIGN REQUESTS				\$80,816,000	\$0	\$0	\$25,875,000	\$54,941,000
017.00	SYS	P&D	CENTRAL PLANTS and UTILITY DISTRIBUTION REPAIRS, RENOVATIONS, & REPLACEMENTS - PLANNING & DESIGN	\$16,943,000	\$0	\$0	\$6,222,000	\$10,721,000
017.01	PKS	P&D	HEATING & CHILLING PLANT CHILLER and COOLING TOWER REPLACEMENT - PLANNING & DESIGN	\$282,000	\$0	\$0	\$68,000	\$214,000
017.02	OSH	P&D	HEATING PLANT BOILER REPLACEMENTS - PLANNING & DESIGN	\$3,274,000	\$0	\$0	\$1,604,000	\$1,670,000
017.03	OSH	P&D	HEATING PLANT CHILLER PLANT ADDITION - PLANNING & DESIGN	\$647,000	\$0	\$0	\$220,000	\$427,000
017.04	PLT	P&D	HEATING PLANT BOILER CAPACITY INCREASE & EXTERIOR ENVELOPE REPAIRS - PLANNING & DESIGN	\$854,000	\$0	\$0	\$376,000	\$478,000
017.05	PLT	P&D	CAMPUS ELECTRICAL UTILITY RENOVATION - PLANNING & DESIGN	\$482,000	\$0	\$0	\$212,000	\$270,000
017.06	STO	P&D	NORTH CAMPUS DISTRICT CENTRAL UTILITIES - PLANNING & DESIGN	\$3,457,000	\$0	\$0	\$1,417,000	\$2,040,000
017.07	STO	P&D	CENTRAL CHILLING PLANT EXPANSION & RENOVATION - PLANNING & DESIGN	\$839,000	\$0	\$0	\$193,000	\$646,000
017.08	LAX	P&D	HEATING PLANT BOILER CAPACITY INCREASE - PLANNING & DESIGN	\$527,000	\$0	\$0	\$253,000	\$274,000
017.09	MSN	P&D	CHARTER ST. HEATING PLANT ELECTRICAL UTILITY RENOVATION - PLANNING & DESIGN	\$3,351,000	\$0	\$0	\$1,039,000	\$2,312,000
017.10	MSN	P&D	CHARTER ST. HEATING PLANT CHILLER/THERMAL ENERGY STORAGE SYSTEM ADDITION - PLANNING & DESIGN	\$3,230,000	\$0	\$0	\$840,000	\$2,390,000
018.00	MIL	P&D	ENGINEERING & NEUROSCIENCE - PLANNING & DESIGN	\$19,223,000	\$0	\$0	\$0	\$19,223,000
019.00	SYS	P&D	OLD MAINS REPAIRS, RENOVATIONS, and HISTORIC RESTORATIONS - PLANNING & DESIGN	\$14,959,000	\$0	\$0	\$0	\$14,959,000
020.00	PLT	P&D	OTTENSMAN HALL ADDITION and RENOVATION - PLANNING & DESIGN	\$6,727,000	\$0	\$0	\$0	\$6,727,000



	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2025-27	\$1,760,804,000	\$1,171,462,000	\$444,502,000	\$35,601,000	\$109,239,000
2027-29	\$1,190,006,000	\$873,464,400	\$224,999,800	\$11,169,800	\$80,372,000
2029-31	\$1,949,165,000	\$1,137,052,100	\$613,014,700	\$5,751,200	\$193,347,000
TOTAL	\$4,899,975,000	\$3,181,978,500	\$1,282,516,500	\$52,522,000	\$382,958,000

BIEN_ID	INST_ID	TYPE_ID	PROJECT_TITLE	FUNDING_TOTAL	GFSB	PRSB	UW_CASH	NON-UW_CASH
021.00	LAX	P&D	MITCHELL HALL RENOVATION - PLANNING & DESIGN	\$3,311,000	\$0	\$0	\$0	\$3,311,000
022.00	MSN	P&D	WEST CAMPUS RESEARCH BUILDING and PARKING RAMP - PLANNING & DESIGN	\$19,653,000	\$0	\$0	\$19,653,000	\$0



	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2025-27	\$1,760,804,000	\$1,171,462,000	\$444,502,000	\$35,601,000	\$109,239,000
2027-29	\$1,190,006,000	\$873,464,400	\$224,999,800	\$11,169,800	\$80,372,000
2029-31	\$1,949,165,000	\$1,137,052,100	\$613,014,700	\$5,751,200	\$193,347,000
TOTAL	\$4,899,975,000	\$3,181,978,500	\$1,282,516,500	\$52,522,000	\$382,958,000

BIEN_ID	INST_ID	TYPE_ID	PROJECT_TITLE	FUNDING TOTAL	GFSB	PRSB	UW CASH	NON-UW_CASH
2027-29 BIENNium								
ALL AGENCY PROJECTS PROGRAM REQUEST				TBD	TBD	TBD	TBD	TBD
INSTRUCTIONAL SPACE PROJECTS PROGRAM REQUEST				\$20,588,000	\$20,588,000	\$0	\$0	\$0
102.01	OSH	IS	HALSEY SCIENCE CENTER INSTRUCTIONAL LABORATORIES RENOVATION	\$2,667,000	\$2,667,000	\$0	\$0	\$0
102.02	OSH	IS	HALSEY SCIENCE CENTER BIOLOGY LABORATORY RENOVATION (110)	\$715,000	\$715,000	\$0	\$0	\$0
102.03	OSH	IS	HALSEY SCIENCE CENTER CHEMISTRY LABORATORY RENOVATION (428)	\$116,000	\$116,000	\$0	\$0	\$0
102.04	STO	IS	FRYKLUND HALL GROUND FLOOR RENOVATION	\$5,352,000	\$5,352,000	\$0	\$0	\$0
102.05	MIL	IS	ARTS CENTER INSTRUCTIONAL LABORATORIES MODERNIZATION	\$5,717,000	\$5,717,000	\$0	\$0	\$0
102.06	RVF	IS	KLEINPELL FINE ARTS VIRTUAL REALITY MEDIA LABORATORY RENOVATION	\$1,072,000	\$1,072,000	\$0	\$0	\$0
102.07	MSN	IS	HELEN C. WHITE 4TH & 7TH FLOORS CLASSROOMS RENOVATION	\$2,313,000	\$2,313,000	\$0	\$0	\$0
102.08	MSN	IS	VAN VLECK HALL LEVEL B2 CLASSROOMS RENOVATION	\$2,636,000	\$2,636,000	\$0	\$0	\$0
MINOR FACILITIES RENEWAL PROJECTS PROGRAM REQUEST - GROUP I				\$22,400,000	\$22,400,000	\$0	\$0	\$0
103.01	OSH	MFR	KOLF PHYSICAL EDUCATION TRACK & WOOD FLOOR REPLACEMENT	\$4,916,000	\$4,916,000	\$0	\$0	\$0
103.02	MSN	MFR	MULTI-BUILDING EMERGENCY GENERATOR REPLACEMENTS	\$7,166,000	\$7,166,000	\$0	\$0	\$0
103.03	STP	MFR	COMMUNICATION ARTS CENTER ELECTRICAL SERVICE MODERNIZATION	\$5,386,000	\$5,386,000	\$0	\$0	\$0
103.04	STP	MFR	COLLEGE OF PROFESSIONAL STUDIES PLUMBING SYSTEM REPLACEMENT	\$4,932,000	\$4,932,000	\$0	\$0	\$0
MINOR FACILITIES RENEWAL PROJECTS PROGRAM REQUEST - GROUP II				\$7,439,000	\$7,439,000	\$0	\$0	\$0
104.01	MIL	MFR	MITCHELL HALL NORTH WING HVAC SYSTEM REPLACEMENT	\$7,439,000	\$7,439,000	\$0	\$0	\$0
MAJOR PROJECT REQUESTS				\$1,057,336,000	\$823,037,400	\$224,999,800	\$9,298,800	\$0
105.00	SYS	MP	CENTRAL PLANTS and UTILITY DISTRIBUTION REPAIRS, RENOVATIONS, & REPLACEMENTS	\$328,129,000	\$210,421,000	\$117,708,000	\$0	\$0
105.01	PKS	MP	HEATING & CHILLING PLANT CHILLER & COOLING TOWER REPLACEMENT	\$4,771,000	\$3,626,000	\$1,145,000	\$0	\$0
105.02	OSH	MP	HEATING PLANT BOILER REPLACEMENTS	\$53,461,000	\$27,265,000	\$26,196,000	\$0	\$0
105.03	OSH	MP	HEATING PLANT CHILLER PLANT ADDITION	\$10,559,000	\$6,969,000	\$3,590,000	\$0	\$0
105.04	PLT	MP	HEATING PLANT BOILER CAPACITY INCREASE & EXTERIOR ENVELOPE REPAIRS	\$14,427,000	\$8,079,000	\$6,348,000	\$0	\$0
105.05	PLT	MP	CAMPUS ELECTRICAL UTILITY RENOVATION	\$8,148,000	\$4,563,000	\$3,585,000	\$0	\$0
105.06	STO	MP	NORTH CAMPUS DISTRICT CENTRAL UTILITIES	\$67,433,000	\$39,785,000	\$27,648,000	\$0	\$0
105.07	STO	MP	CENTRAL CHILLING PLANT EXPANSION & RENOVATION	\$14,180,000	\$10,919,000	\$3,261,000	\$0	\$0
105.08	LAX	MP	HEATING PLANT BOILER CAPACITY INCREASE	\$8,906,000	\$4,720,000	\$4,186,000	\$0	\$0
105.09	MSN	MP	CHARTER ST. HEATING PLANT ELECTRICAL UTILITY RENOVATION	\$74,505,000	\$51,408,000	\$23,097,000	\$0	\$0
105.10	MSN	MP	CHARTER ST. HEATING PLANT CHILLER & THERMAL ENERGY STORAGE SYSTEM ADDITION	\$71,739,000	\$53,087,000	\$18,652,000	\$0	\$0
106.00	MIL	MP	ENGINEERING & NEUROSCIENCE	\$369,452,000	\$369,452,000	\$0	\$0	\$0
107.00	SUP	MP	OLD MAIN HALL HVAC SYSTEM RENOVATION & CHILLED WATER SYSTEM CONNECTION	\$23,544,000	\$23,544,000	\$0	\$0	\$0
108.00	PLT	MP	OTTENSMAN HALL ADDITION & RENOVATION	\$123,672,000	\$122,014,000	\$1,658,000	\$0	\$0
109.00	LAX	MP	MITCHELL HALL RENOVATION (HVAC SYSTEM/FIELDHOUSE/NATATORIUM)	\$57,784,000	\$51,801,400	\$0	\$5,982,600	\$0
110.01	EAU	MP	NURSING FACILITY RENEWAL - PHASE I	\$8,524,000	\$8,524,000	\$0	\$0	\$0
110.02	EAU	MP	NURSING FACILITY RENEWAL - PHASE II BACKFILL	\$4,125,000	\$4,125,000	\$0	\$0	\$0



	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2025-27	\$1,760,804,000	\$1,171,462,000	\$444,502,000	\$35,601,000	\$109,239,000
2027-29	\$1,190,006,000	\$873,464,400	\$224,999,800	\$11,169,800	\$80,372,000
2029-31	\$1,949,165,000	\$1,137,052,100	\$613,014,700	\$5,751,200	\$193,347,000
TOTAL	\$4,899,975,000	\$3,181,978,500	\$1,282,516,500	\$52,522,000	\$382,958,000

BIEN_ID	INST_ID	TYPE_ID	PROJECT_TITLE	FUNDING_TOTAL	GFSB	PRSB	UW_CASH	NON-UW_CASH
111.01	STO	MP	BOWMAN HALL HVAC SYSTEM REPLACEMENT	\$6,737,000	\$6,737,000	\$0	\$0	\$0
111.02	STO	MP	BOWMAN HALL MEDIUM VOLTAGE ELECTRICAL SERVICE RENOVATION	\$5,938,000	\$5,938,000	\$0	\$0	\$0
112.00	STP	MP	OLD MAIN HALL HVAC SYSTEM RENOVATION	\$7,193,000	\$7,193,000	\$0	\$0	\$0
113.01	LAX	MP	GRAFF MAIN HALL SPRINKLER SYSTEM RETROFIT	\$4,002,000	\$4,002,000	\$0	\$0	\$0
113.02	LAX	MP	GRAFF MAIN HALL & MORRIS HALL EXTERIOR WINDOW REPLACEMENT	\$5,878,000	\$5,878,000	\$0	\$0	\$0
113.03	LAX	MP	GRAFF MAIN HALL & WING TECHNOLOGY CENTER FIRE ALARM SYSTEM REPLACEMENT	\$3,408,000	\$3,408,000	\$0	\$0	\$0
114.00	LAX	MP	MULTI-RESIDENCE HALL ELEVATOR ADDITIONS (LAUX/SANFORD/WENTZ/WHITE)	\$7,632,000	\$0	\$7,632,000	\$0	\$0
115.00	WTW	MP	ESKER DINING HALL ADDITION & RENOVATION	\$69,878,000	\$0	\$69,878,000	\$0	\$0
116.00	GBY	MP	UNIVERSITY UNION RENOVATION	\$14,967,000	\$0	\$14,967,000	\$0	\$0
117.00	MSN	MP	AMERICAN FAMILY CHILDREN'S HOSPITAL PARKING GARAGE EXPANSION	\$16,473,000	\$0	\$13,156,800	\$3,316,200	\$0
PLANNING & DESIGN REQUESTS				\$82,243,000	\$0	\$0	\$1,871,000	\$80,372,000
118.00	SYS	P&D	CENTRAL PLANTS and UTILITY DISTRIBUTION REPAIRS, RENOVATIONS, & REPLACEMENTS - PLANNING & DESIGN	\$5,726,000	\$0	\$0	\$1,871,000	\$3,855,000
118.01	WTW	P&D	HEATING PLANT CHILLER NO. 3 REPLACEMENT - PLANNING & DESIGN	\$349,000	\$0	\$0	\$119,000	\$230,000
118.02	STO	P&D	STEAM & CONDENSATE UTILITY LINE REPLACEMENT - PHASE II - PLANNING & DESIGN	\$441,000	\$0	\$0	\$181,000	\$260,000
118.03	STO	P&D	ELECTRIC UTILITY MEDIUM VOLTAGE CABLE REPLACEMENT - PLANNING & DESIGN	\$412,000	\$0	\$0	\$169,000	\$243,000
118.04	MSN	P&D	LINDEN DRIVE UTILITY TUNNEL REPLACEMENT - PLANNING & DESIGN	\$4,524,000	\$0	\$0	\$1,402,000	\$3,122,000
119.00	RVF	P&D	CAMPUS LABORATORY FARM INDOOR EDUCATION ADDITION & RENOVATION - PLANNING & DESIGN	\$2,753,000	\$0	\$0	\$0	\$2,753,000
120.00	PKS	P&D	GREENQUIST HALL RENOVATION - PLANNING & DESIGN	\$22,779,000	\$0	\$0	\$0	\$22,779,000
121.00	MSN	P&D	CENTRAL CAMPUS MULTI-DISCIPLINARY ACADEMIC & RESEARCH BUILDING - PLANNING & DESIGN	\$26,027,000	\$0	\$0	\$0	\$26,027,000
122.00	MSN	P&D	JOINT SERVICES OFFICER EDUCATION FACILITY - PLANNING & DESIGN	\$6,974,000	\$0	\$0	\$0	\$6,974,000
123.00	LAX	P&D	WIMBERLY HALL HVAC SYSTEM REPLACEMENT - PLANNING & DESIGN	\$1,567,000	\$0	\$0	\$0	\$1,567,000
124.00	RVF	P&D	AGRICULTURAL SCIENCE COMPLEX BUILDING REPLACEMENT & RENEWAL - PLANNING & DESIGN	\$16,417,000	\$0	\$0	\$0	\$16,417,000



	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2025-27	\$1,760,804,000	\$1,171,462,000	\$444,502,000	\$35,601,000	\$109,239,000
2027-29	\$1,190,006,000	\$873,464,400	\$224,999,800	\$11,169,800	\$80,372,000
2029-31	\$1,949,165,000	\$1,137,052,100	\$613,014,700	\$5,751,200	\$193,347,000
TOTAL	\$4,899,975,000	\$3,181,978,500	\$1,282,516,500	\$52,522,000	\$382,958,000

BIEN_ID	INST_ID	TYPE_ID	PROJECT_TITLE	FUNDING TOTAL	GFSB	PRSB	UW CASH	NON-UW_CASH
2029-31 BIENNIUM								
ALL AGENCY PROJECTS PROGRAM REQUEST				TBD	TBD	TBD	TBD	TBD
INSTRUCTIONAL SPACE PROJECTS PROGRAM REQUEST				\$10,690,000	\$10,690,000	\$0	\$0	\$0
202.01	WTW	IS	CENTER OF THE ARTS DRAWING & PAINTING LABORATORY RENOVATION (2055)	\$5,636,000	\$5,636,000	\$0	\$0	\$0
202.02	MIL	IS	LUBAR HALL ACTIVE LEARNING CLASSROOMS RENOVATION (N116/S220/S250)	\$2,563,000	\$2,563,000	\$0	\$0	\$0
202.03	MIL	IS	LUBAR HALL N146 LECTURE HALL & S231 ACTIVE LEARNING CLASSROOM RENOVATION	\$2,491,000	\$2,491,000	\$0	\$0	\$0
MINOR FACILITIES RENEWAL PROJECTS PROGRAM REQUEST - GROUP I				\$79,067,000	\$57,020,800	\$20,344,000	\$1,402,200	\$300,000
203.01	RVF	MFR	CAMPUS LABORATORY FARM MULTI-BUILDING FACILITY RENEWAL	\$7,382,000	\$7,382,000	\$0	\$0	\$0
203.02	STO	MFR	MULTI-BUILDING EMERGENCY GENERATOR REPLACEMENTS (CT/HP/JH)	\$3,671,000	\$3,671,000	\$0	\$0	\$0
203.03	STO	MFR	JARVIS HALL TECHNOLOGY WING HVAC & ELECTRICAL SYSTEM RENOVATION	\$5,559,000	\$5,559,000	\$0	\$0	\$0
203.04	STP	MFR	NOEL FINE ARTS CENTER EXTERIOR ENVELOPE REPAIRS & HVAC SYSTEM REPLACEMENT	\$6,745,000	\$6,745,000	\$0	\$0	\$0
203.05	STP	MFR	CHAMPIONS HALL BERG GYMNASIUM HVAC SYSTEM REPLACEMENT	\$6,994,000	\$6,994,000	\$0	\$0	\$0
203.06	MSN	MFR	WILLOW CREEK REACH FOUR RESTORATION	\$7,320,000	\$7,020,000	\$0	\$0	\$300,000
203.07	GBY	MFR	CAMPUSWIDE EXTERIOR SITE LIGHTING REPLACEMENT	\$6,677,000	\$5,274,800	\$0	\$1,402,200	\$0
203.08	STO	MFR	SWANSON LIBRARY AIR HANDLING UNIT REPLACEMENT	\$6,758,000	\$6,758,000	\$0	\$0	\$0
203.09	STO	MFR	MULTI-BUILDING ROOF REPLACEMENT (AB/FH/HP/JH)	\$4,166,000	\$4,166,000	\$0	\$0	\$0
203.10	PKS	MFR	SPORTS & ACTIVITY CENTER FIELDHOUSE FLOORING REPLACEMENT	\$4,060,000	\$3,451,000	\$609,000	\$0	\$0
203.11	MSN	MFR	ADAMS RESIDENCE HALLS RENOVATION	\$7,345,000	\$0	\$7,345,000	\$0	\$0
203.12	STO	MFR	NORTH POINT DINING & FITNESS CENTER RENOVATION	\$7,072,000	\$0	\$7,072,000	\$0	\$0
203.13	STO	MFR	STUDENT HOUSING EMERGENCY GENERATOR REPLACEMENTS NORTH CAMPUS	\$5,318,000	\$0	\$5,318,000	\$0	\$0
MINOR FACILITIES RENEWAL PROJECTS PROGRAM REQUEST - GROUP II				\$21,999,000	\$20,130,000	\$1,869,000	\$0	\$0
204.01	EAU	MFR	HIBBARD HALL EXTERIOR STAIR & FAÇADE REPLACEMENT	\$9,539,000	\$9,539,000	\$0	\$0	\$0
204.02	SUP	MFR	GATES FIELDHOUSE SUPPORT SPACE RENOVATION	\$12,460,000	\$10,591,000	\$1,869,000	\$0	\$0
MAJOR PROJECT REQUESTS				\$1,837,409,000	\$1,049,211,300	\$590,801,700	\$4,349,000	\$193,047,000
205.00	SYS	MP	CENTRAL PLANTS and UTILITY DISTRIBUTION REPAIRS, RENOVATIONS, & REPLACEMENTS	\$108,760,000	\$73,224,300	\$35,535,700	\$0	\$0
205.01	WTW	MP	HEATING PLANT CHILLER NO. 3 REPLACEMENT	\$4,661,000	\$2,656,800	\$2,004,200	\$0	\$0
205.02	STO	MP	STEAM & CONDENSATE UTILITY LINE REPLACEMENT - PHASE II	\$6,101,000	\$3,599,600	\$2,501,400	\$0	\$0
205.03	STO	MP	ELECTRIC UTILITY MEDIUM VOLTAGE CABLE REPLACEMENT	\$6,510,000	\$3,840,900	\$2,669,100	\$0	\$0
205.04	MSN	MP	LINDEN DRIVE UTILITY TUNNEL REPLACEMENT	\$91,488,000	\$63,127,000	\$28,361,000	\$0	\$0
206.00	RVF	MP	CAMPUS LABORATORY FARM INDOOR EDUCATION ADDITION & RENOVATION	\$38,809,000	\$38,809,000	\$0	\$0	\$0
207.00	PKS	MP	GREENQUIST HALL RENOVATION	\$308,840,000	\$308,840,000	\$0	\$0	\$0
208.00	MSN	MP	CENTRAL CAMPUS MULTI-DISCIPLINARY ACADEMIC & RESEARCH BUILDING	\$454,606,000	\$275,079,000	\$0	\$0	\$179,527,000
209.00	MSN	MP	JOINT SERVICES OFFICER EDUCATION FACILITY	\$54,155,000	\$54,155,000	\$0	\$0	\$0
210.00	LAX	MP	WIMBERLY HALL HVAC SYSTEM REPLACEMENT	\$22,810,000	\$22,810,000	\$0	\$0	\$0
211.00	RVF	MP	AGRICULTURAL SCIENCE COMPLEX BUILDING REPLACEMENT & RENEWAL	\$276,294,000	\$276,294,000	\$0	\$0	\$0
212.00	LAX	MP	WHITNEY CENTER RENOVATION	\$59,725,000	\$0	\$57,725,000	\$2,000,000	\$0



	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2025-27	\$1,760,804,000	\$1,171,462,000	\$444,502,000	\$35,601,000	\$109,239,000
2027-29	\$1,190,006,000	\$873,464,400	\$224,999,800	\$11,169,800	\$80,372,000
2029-31	\$1,949,165,000	\$1,137,052,100	\$613,014,700	\$5,751,200	\$193,347,000
TOTAL	\$4,899,975,000	\$3,181,978,500	\$1,282,516,500	\$52,522,000	\$382,958,000

BIEN_ID	INST_ID	TYPE_ID	PROJECT_TITLE	FUNDING TOTAL	GFSB	PRSB	UW CASH	NON-UW_CASH
213.00	MSN	MP	BRADLEY-COLE-SULLIVAN RESIDENCE HALLS RENOVATION	\$21,000,000	\$0	\$21,000,000	\$0	\$0
214.01	GBY	MP	KRESS EVENTS CENTER TURF GYMNASIUM & TRAINING FACILITY ADDITION	\$10,049,000	\$0	\$0	\$349,000	\$9,700,000
214.02	GBY	MP	KRESS EVENTS CENTER ATHLETIC WEIGHT ROOM ADDITION	\$9,188,000	\$0	\$9,188,000	\$0	\$0
215.00	LAX	MP	ANGELL & HUTCHISON RESIDENCE HALLS ADDITIONS & RENOVATIONS	\$22,685,000	\$0	\$20,685,000	\$2,000,000	\$0
216.00	STO	MP	CURRAN, KRANZUSCH, TUSTISON, & OETTING RESIDENCE HALL RENOVATION	\$75,031,000	\$0	\$75,031,000	\$0	\$0
217.00	LAX	MP	NEW RESIDENCE HALL	\$75,773,000	\$0	\$75,773,000	\$0	\$0
218.00	MIL	MP	STUDENT UNION & CAMPUS DINING SERVICES RENOVATION	\$295,864,000	\$0	\$295,864,000	\$0	\$0
219.00	STP	MP	DELZELL HALL/PARK STUDENT SERVICES CENTER DEMOLITION	\$3,820,000	\$0	\$0	\$0	\$3,820,000

PROJECT TYPE KEY:

All Agency: categorical enumeration, limited scope & budget repair/replacement/renovation/remodeling (>=\$600k & <=\$3M in/on buildings, <=\$5M outside buildings)

Instructional Space: categorical enumeration, limited scope & budget replacement/renovation/remodeling of classrooms or instructional laboratories (>=\$600K & <=\$7.4M)

Minor Facilities Renewal - Group I: categorical enumeration, limited scope & budget repair/replacement/renovation/remodeling (>=\$600K & <=\$7.4M)

Minor Facilities Renewal - Group II: categorical enumeration, limited scope & budget, repair/replacement/renovation/remodeling (>= \$7.4M and <=\$15.0M)

Major Project: individually enumerated, no limit on scope of work or budget, new construction/demolition/repair/replacement/renovation/remodeling (>=\$2M)

FUNDING SOURCE KEY:

GFSB General Fund Supported Borrowing

PRSB Program Revenue Supported Borrowing

UW CASH Universities of Wisconsin CASH

NON-UW CASH Gifts, Grants, Other, and Building Trust Funds

**Capital Budget Request Item
2025 - 27 Biennium**

Agency	Institution	Facility ID	Facility Name
Universities of Wisconsin	System	285-0Y-9950	MULTI-BUILDING

Project Title	Priority
ALL AGENCY PROJECTS PROGRAM	01

Project Funding

GFSB		PRSB		UW CASH		NON-UW CASH		TOTAL	
\$	TBD	\$	TBD	\$	TBD	\$	TBD	\$	TBD

Project Request

The University of Wisconsin System Administration requests that the Board of Regents recommend the list of recently received capital project program requests to repair, renovate, and/or replace the facilities (buildings, site improvements, and site utilities) infrastructure systemwide be included in the proposed 2025-27 Capital Budget request that will be submitted to the Department of Administration and the State Building Commission.

For reference, the previous three biennial lists and associated request counts, values, and funding for the All Agency Projects Program are shown below along with the resulting funding targets from the State of Wisconsin Building Commission.

REQUESTS	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2023-25 322	\$ 770,660,635	\$ 452,251,290	\$ 243,589,070	\$ 72,749,275	\$ 2,071,000
2021-23 286	\$ 557,196,200	\$ 305,135,000	\$ 205,637,900	\$ 41,206,300	\$ 5,217,000
2019-21 254	\$ 453,191,400	\$ 300,953,600	\$ 115,578,100	\$ 35,199,400	\$ 1,460,300

TARGETS	TOTAL	GFSB	PRSB	UW CASH	NON-UW CASH
2023-25	\$ 207,148,900	\$ 89,500,000	\$ 60,000,000	\$ 54,848,900	\$ 2,800,000
2021-23	\$ 189,655,400	\$ 100,083,000	\$ 50,000,000	\$ 31,637,400	\$ 7,935,000
2019-21	\$ 219,140,500	\$ 168,596,300	\$ 50,544,200	\$ 0	\$ 0

Project Summary

- Funding used for limited scope maintenance projects to repair, renovate, replace, and upgrade building components and systems.
- High-priority projects that resolve critical items that have failed or are near failure.
- Critical items defined as those which could, if not addressed in a timely way...
 - Directly affect the ability to maintain continued operations and facility functions.
 - Require inordinate operational resources.
 - Pose health or safety hazards.
 - Could result in more extensive future projects or increased operational costs.
- Range from single component or system to multiple assemblies and systems addressed in a comprehensive manner.
- Includes funding for the Small Projects Program with projects valued at less than \$600,000 each.

Project Description and Scope

This request seeks to restore a funding allocation for the All Agency Projects Program. This funding will be used for limited scope maintenance projects that repair, renovate, replace, and upgrade building components and

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systems. These high-priority projects will resolve critical items that have failed or are near failure. Critical items are those that directly affect the ability to maintain continued operations and facility functions, require inordinate operational resources, pose health or safety hazards, or could result in more extensive future projects or increased operating costs, if not addressed in a timely way. All Agency projects range from those that affect only a single component or system, to those that impact assemblies and systems in a comprehensive way. The Small Projects category allows emergency and minor repairs to be completed in an expedient and efficient way.

Background

Universities of Wisconsin Administration continues to work with each institution to develop a comprehensive capital plan, including infrastructure maintenance planning. After a thorough review and consideration of All Agency Project proposals and infrastructure planning issues submitted, as well as the previous UW All Agency Projects Program funding targets set by the Division of Facilities Development and Management, this request represents high-priority Universities of Wisconsin System infrastructure maintenance, repair, renovation, and replacement needs. In the past two decades, funding has been routinely authorized to maintain existing facilities and utilities, target the known maintenance needs, and address outstanding health and safety issues. Where possible, similar work throughout a single facility or across multiple facilities will be combined into a single request to provide more efficient project management and project execution. Small Projects are a key implementation of the All Agency Projects Program and address the same variety of critical maintenance projects with a total cost of \$600,000 or less per project.

Analysis of Need and Project Justification

Investing in the maintenance and repair of the existing infrastructure is a priority for all UW institutions. The All Agency Projects Program was established by the state to provide funding for the maintenance, repair, renovation, and replacement of state facilities and related infrastructure. All Agency projects help extend the useful life of buildings, correct code deficiencies, improve safety and reliability, and can decrease operating costs. Even when buildings are being maintained at an acceptable level and have been effectively serving their occupants and programs, they reach a time when systems become obsolete and comprehensive renovation is needed. Program requirements may have also changed over time and code compliance issues must be addressed. These funds enable projects in the following work categories:

- **Facilities Maintenance and Repair** (exterior envelopes, including roofing systems, exterior doors and windows, and exterior walls; building mechanical, electrical, telecommunications, and plumbing infrastructure; elevators; interior finishes; and ADA compliance)
- **Utilities Repair and Renovation** (site improvements; site mechanical, electrical, telecommunications, and plumbing utilities; central heating and cooling plants, storm water management, and underground fuel storage)
- **Health, Safety, and Environmental Protection** (hazardous materials abatement, fire alarm and smoke detection systems, fire suppression systems, storm water management, building code and standards compliance)
- **Programmatic Remodeling and Renovation** (selected space alteration and reconfiguration, combined with maintenance, repair, and code requirements to meet current and projected future program needs)
- **Energy Conservation** (to meet energy reduction goals and save on energy costs/utility bills)
- **Capital Equipment** (moveable and special equipment for classrooms, instructional laboratories, distance education, and Wisconsin Public Radio and Television broadcasting equipment)

Alternatives

An alternative would be to repair, replace, and/or renovate facilities infrastructure only when those assets are included in major remodeling and renovation projects. If this approach were implemented, it is anticipated that facilities maintenance needs would be ignored, accumulated, and eventually adversely impact the learning

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environment. Facilities deficiencies severely inhibit campus instructional efforts. Using this approach, only a handful of major renovation projects would be funded each biennium, which would leave the vast majority of facilities needs unresolved for unacceptably long periods of time.

Project Budget

Construction:		\$	TBD
Hazardous Materials:		\$	TBD
Total Construction:		\$	TBD
Design Fees (Basic):	12.00%	\$	TBD
Design Fees (Other):	2.00%	\$	TBD
Total Design Fees:		\$	TBD
Contingency:	15.00%	\$	TBD
Management Fees:	4.00%	\$	TBD
Furnishings/Fixtures/Eqpt:	0.00%	\$	TBD
Total Budget Estimate:		\$	TBD

Project Schedule

A/E Selection:	VARIES
Design Report (75%):	VARIES
Approval:	VARIES
Bid Opening:	VARIES
Start Project:	VARIES
Substantial Completion:	VARIES
Project Close Out:	VARIES

Previous Action

None.

Funding Source Checklist

	<u>Yes</u>	<u>No</u>
A. If this project includes Gifts and/or Grants funding sources, are there any conditions, limitations, requirements, or restrictions on that funding in terms of schedule, budget, or program?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B. If this project includes Program Supported Borrowing (PRSB) or Program Revenue Cash funding sources, are there any pending approvals required for segregated fee increases that impact the proposed funding sources for this project request? If so, please detail those pending approvals here.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Not Applicable.

Fee and Rate Impact(s)

None.

Impact on Operating Budget

Varies by project.

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Agency	Institution	Facility ID	Facility Name
Universities of Wisconsin	System	285-0Y-9950	MULTI-BUILDING

Project Title	Priority
INSTRUCTIONAL SPACE PROJECTS PROGRAM	02

Project Funding

GFSB		PRSB		UW CASH		NON-UW CASH		TOTAL	
\$	52,391,000	\$	0	\$	0	\$	500,000	\$	52,891,000

Project Request

The University of Wisconsin System Administration requests that the Board of Regents recommend the enumeration of \$52,891,000 (\$52,391,000 General Fund Supported Borrowing and \$500,000 Gifts) to upgrade the physical condition and instructional capabilities of classrooms and laboratories systemwide be included in the proposed 2025-27 Capital Budget request that will be submitted to the Department of Administration and the State Building Commission. Individual projects contained within the proposed funding enumeration are listed below in priority order.

ID	INST	PROJECT TITLE	GFSB	GIFTS	TOTAL
01	GBY	Athletic Training & Cadaver Laboratory Renovations	\$3,598,000		\$3,598,000
02	STP	Science Building Occupational Therapy Renovation	\$5,170,000	\$500,000	\$5,670,000
03	PKS	Greenquist Hall Science Laboratory Renovations	\$7,355,000		\$7,355,000
04	MIL	Physics Instructional Laboratory Relocations	\$7,400,000		\$7,400,000
05	GBY	Studio Arts C-Wing Laboratory Renovations	\$7,350,000		\$7,350,000
06	MIL	Lapham Hall Active Learning Classroom Renovation	\$3,586,000		\$3,586,000
07	MSN	Van Vleck Lecture Hall Renovations	\$4,521,000		\$4,521,000
08	LAX	Mitchell Hall & Morris Hall Laboratory Renovations	\$3,488,000		\$3,488,000
09	RVF	North Hall Active Learning Classroom Renovation	\$6,206,000		\$6,206,000
10	OSH	Titan TV Remote Infrastructure Modernization	\$3,717,000		\$3,717,000

	GFSB	GIFTS	TOTAL
2025-27 TOTALS	\$52,391,000	\$500,000	\$52,891,000

Project Summary

- Improves and renovates core instructional space at the four-year institutions.
- Projects address physical condition issues and technology capabilities within classrooms and instructional laboratories

Project Description and Scope

This request provides funding to improve and renovate core instructional spaces at the 13 four-year institutions. Projects using the Instructional Space Projects Program funding will address physical condition issues and technology capabilities within classrooms and instructional laboratories. Typical project scope items include building infrastructure (mechanical, electrical power and lighting, telecommunications, plumbing systems) renovations, architectural finishes replacement, acoustical performance enhancements, room configuration and layout modifications, fixed and movable equipment and furnishings replacements,

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accessibility improvements, and addressing current building code requirements. The primary focus is to comprehensively maintain and update established core instructional spaces. Converting non-instructional spaces will be considered where the space need and scheduling demand can be documented and justified.

It is anticipated that some proposals will create active learning environments. These technology-enhanced instructional spaces enable students to work both individually and in groups, fully engaging in a variety of learning strategies in one setting. Active learning leads to improved understanding and retention of information as well as development of problem solving and critical thinking skills. The benefits of active learning environments have led to a greater demand for these instructional spaces. The following summary is the construction cost portion for the proposed scope of work.

Background

The Universities of Wisconsin System operate more than 1,600 general assignment classrooms of varying sizes that encompass more than 1.4 million square feet of space. The majority of these essential instructional spaces do not provide a consistent array of instructional technology currently available. General access classrooms serve the instructional needs of virtually every school and college in the system, especially undergraduate programs. Differences in equipment, controls, and room configurations discourage full utilization of the rooms and the associated technology.

This program was initiated during the 1995-97 biennium, and for several biennia focused on comprehensive renovations to general access classrooms. In the past two decades, funding has been routinely authorized to implement instructional space renovation projects, including telecommunications cabling. This funding has provided a wide spectrum of improvements in hundreds of instructional environments. Renovation needs at each institution vary depending on programmatic requirements, size, configuration, physical and mechanical condition, and equipment needs of each instructional space.

Starting in 2013-15, the program was expanded to consider instructional laboratories at the discretion of each institution and their academic priorities. The demand for discreet instructional space improvement projects is increasing while the dedicated capital program funding available is decreasing. Cumulatively during 2017-25, universities submitted \$384 million worth of GFSB instructional space requests and \$88.3 million GFSB has been enumerated during that same period. For the current biennial planning cycle, universities requested 50 individual instructional space projects valued at \$162.7 million GFSB. It is anticipated that this trend will continue for the foreseeable future as the operating budgets continue to be reduced and are dispersed over a greater array of expenses, instructional technology demands increase to compensate for larger classroom sizes, and major renovation and remodeling projects can only be afforded once in a generation for the majority of institutions due to limited capital funding availability.

Analysis of Need and Project Justification

Technological advances during the past decade have dramatically altered traditional models of teaching and learning. Inspired by new instructional opportunities, student and faculty expectations have risen immeasurably due to the role that technology plays in increasing access and enhancing instruction. Faculty members regularly utilize instructional technology. The purpose of this program is to provide appropriate instructional environments that utilize contemporary learning and teaching methodologies. Based on UW System guidelines, the institutions submit high-priority projects proposed for implementation under this program. To a significant degree, priority has and will continue to be given to those proposals that focus on remodeling, reconfiguring, and upgrading technology in instructional spaces that are heavily scheduled for undergraduate instruction; renovating space that has not been updated during the past 15 to 20 years; and those that support classroom and instructional laboratory demand analyses results.

The service life of instructional technology ranges between six and ten years, and advancements in teaching and learning methodologies will continually require remodeling and/or technology revisions. Based upon the significant unmet need, it is critical that the program continue to be given a high priority. Continuation of this

Capital Budget Request Item 2025 - 27 Biennium

program will assist each institution as it responds to its highest priority needs for suitable learning environments.

In addition to the necessary technological advances, instructional spaces need fundamental facility improvements including replacement of lighting to facilitate multiple lighting levels; repair or replacement of seating to improve sight lines and seating arrangements; accessibility and building code work, improvement of heating and ventilation; installation of acoustical materials; and patching, painting, and flooring replacement, where necessary.

Alternatives

An alternative would be to renovate and update technology in classrooms and laboratories only when those spaces are included in major remodeling and renovation projects. Until 1995-97, this was the sole way to obtain funding to meet instructional space and technology needs, and as a result, updates were ignored and accumulated to such an extent that a dedicated program was developed to resolve the needs more expeditiously. Classroom and laboratory deficiencies severely inhibit campus instructional efforts. Under this option, only a handful of major renovation projects would be funded each biennium, which would leave the vast majority of classroom needs unaddressed for unacceptably long periods of time. In addition, stand-alone classroom improvement projects could not be undertaken using such a narrow funding approach. It should be noted that classrooms are not eligible for funding under this program, if major building renovation projects are anticipated in the very near future.

Project Budget

Construction:		\$	34,750,000
Hazardous Materials:		\$	319,000
Total Construction:		\$	35,069,000
Design Fees (Basic):	8.68%	\$	3,029,000
Design Fees (Other):	2.40%	\$	1,038,000
Total Design Fees:		\$	4,067,000
Contingency:	15.00%	\$	5,262,000
Management Fees:	4.00%	\$	1,614,000
Furnishings/Fixtures/Eqpt:	19.73%	\$	6,879,000
Total Budget Estimate:		\$	52,891,000

Project Schedule (Typical)

A/E Selection:	Oct 2025
Design Report (75%):	Jun 2026
Approval:	Aug 2026
Bid Opening:	Dec 2026
Start Project:	May 2027
Substantial Completion:	Aug 2028
Project Close Out:	Feb 2029

Previous Action

None.

Capital Budget Request Item
2025 - 27 Biennium

Funding Source Checklist

Yes No

- A. If this project includes Gifts and/or Grants funding sources, are there any conditions, limitations, requirements, or restrictions on that funding in terms of schedule, budget, or program?
- B. If this project includes Program Supported Borrowing (PRSB) or Program Revenue Cash funding sources, are there any pending approvals required for segregated fee increases that impact the proposed funding sources for this project request? If so, please detail those pending approvals here.

Not Applicable.

Fee and Rate Impact(s)

None.

Impact on Operating Budget

Description

	FTE		Cost	
Custodial Staff:	0.00	\$	0	<i>It is estimated that an additional \$40,000 will be required annually to support the completion of this project for staffing, supplies and expenses, and energy bills. Adequate and appropriate operational budget sources have been identified and internally allocated/committed to support this proposed project.</i>
Maintenance Staff:	0.00	\$	0	
Academic/Program Staff:	0.00	\$	0	
Annual Debt Service:	PR	\$	0	
Supplies & Expenses:		\$	30,000	<i>It is estimated that approximately \$250,000 will be required for temporary relocation costs (faculty/staff moves, trailers, off-site storage, temporary facilities and/or utilities, etc.) associated with the proposed scope and duration of work.</i>
Utility Bills:		\$	10,000	
New Annual Costs:	0.00	\$	40,000	
One Time Project Costs:		\$	250,000	<i>It is estimated that approximately \$2,034,000 (50% of Design Fee estimate) will be required at a minimum to fund planning and design efforts prior to seeking BOR and SBC construction authority.</i>
Reimbursable Costs:		\$	2,034,000	

PROJECT TITLE: ATHLETIC TRAINING & CADAVER LABORATORIES RENOVATIONS
LOCATION: UW-GREEN BAY
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.01)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 3,598,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 11/2023
 Base Date Index: 8268
 Inflation Date: 05/2027
 Inflation Date Index: 9909
 Inflation Factor: 1.1985

REMODELING AREA

GSF Remodeling 4,500
 GSF Total Bldg 103,941 4.33% Remodeling

Occupancy Date: 10/2028

\$ 372 /ASF: Construction Cost (building & site)
 \$ 372 /GSF: Construction Cost (building & site)
 \$ 800 /ASF: Total Project Cost
 \$ 800 /GSF: Total Project Cost

TOTAL CONSTRUCTION	2,610,000
CONSTRUCTION	2,610,000
HAZARDOUS MATERIALS ABATEMENT	0

TOTAL DESIGN FEES	10.7280%	280,000
DESIGN FEES (BASIC)	8.7356%	228,000
DESIGN FEES (OTHER)	1.9923%	52,000

CONTINGENCY	15.0192%	392,000
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MANAGEMENT FEES	4.5977%	120,000
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FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)	7.5096%	196,000
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	0.0000%	0
OWNER FURNISHED, OWNER INSTALLED (OFOI)	7.5019%	195,800

TOTAL BUDGET ESTIMATE	3,598,000
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PROJECT TITLE: ATHLETIC TRAINING & CADAVER LABORATORIES RENOVATIONS
LOCATION: UW-GREEN BAY
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.01)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 3,598,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 8268 11/2023
 Inflation Date: 9909 05/2027
 Inflation Factor C (Calculated): 1.1985
 Inflation Factor O (Override): 1.1985
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 10/2028

REMODELING AREA
 GSF Remodeling: 4,500
 GSF Total Bldg: 103,941

4.3294% Remodeling

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL \$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
CADAVER LABORATORY	1,725	0.8000	2,200	\$ 450.00	\$ 990,000
THERAPY LABORATORY	900	0.8000	1,100	\$ 350.00	\$ 385,000
CLASSROOM	950	0.8000	1,200	\$ 250.00	\$ 300,000
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	3,575		4,500	Subtotal: \$	\$ 1,675,000

\$ 1,675,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 17.00	\$ 17.00	\$ -
Minor	X	0	\$ 58.00	\$ 58.00	\$ -
Partial	X	0	\$ 96.00	\$ 96.00	\$ -
Complete	X	0	\$ 115.00	\$ 115.00	\$ -
Plumbing					
Minor	X	0	\$ 19.00	\$ 19.00	\$ -
Partial	X	0	\$ 32.00	\$ 32.00	\$ -
Complete	X	0	\$ 36.00	\$ 36.00	\$ -
Special Laboratory Needs	X	0	\$ 68.00	\$ 68.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 25.00	\$ 25.00	\$ -
Partial	X	0	\$ 53.00	\$ 53.00	\$ -
Complete	X	0	\$ 79.00	\$ 79.00	\$ -
Electrical					
Minor	X	0	\$ 20.00	\$ 20.00	\$ -
Partial	X	0	\$ 35.00	\$ 35.00	\$ -
Complete	X	0	\$ 44.00	\$ 44.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL \$ 1,675,000

CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 1,675,000

1. Total Construction Cost **\$ 2,610,000**

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	1,675,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	-	
FF&E: CFCI (from Page 2)		\$	-	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	1,675,000	
Design Contingency	<input type="text" value="10.0000%"/>	\$	1,675,000	\$ 167,500
General Conditions	<input type="text" value="10.0000%"/>	\$	1,675,000	\$ 167,500
Overhead & Profit (OH&P)	<input type="text" value="10.0000%"/>	\$	1,675,000	\$ 167,500
HAZARDOUS MATERIALS ABATEMENT (from Page 2)		\$	-	
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	2,177,500	
Escalated Construction Cost Subtotal	<input type="text" value="1.1985"/>	\$	2,177,500	\$ 2,609,700
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	2,609,700	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services **8.7356%** **\$ 228,000**

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%	
Project Complexity Designation:	<input type="text" value="HIGH"/>		
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 2,610,000	\$ 219,200
Basic Services (Enter Direct \$ for Basic A/E Fees)			<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="4.0000%"/>	\$ 219,200	\$ 8,800

3. Additional Design Services **1.9923%** **\$ 52,000**

Pre-design	<input type="text" value="1.0000%"/>	\$ 2,610,000	\$ 26,100
Sustainable/Resilient Design			<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="1.0000%"/>	\$ 2,610,000	\$ 26,100
EIS/EIA consultant			<input type="text" value="\$ -"/>
Construction Testing			<input type="text" value="\$ -"/>
Testing & Balancing			<input type="text" value="\$ -"/>
Specify Additional Design Service A			<input type="text" value="\$ -"/>
Specify Additional Design Service B			<input type="text" value="\$ -"/>
Specify Additional Design Service C			<input type="text" value="\$ -"/>
Specify Additional Design Service D			<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="0.0000%"/>	\$ -	\$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI) FF&E: OFCI

Audio-Visual and Computer Equipment	<input type="text" value="\$ -"/>
Systems Furniture	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum A	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D	<input type="text" value="\$ -"/>

4. Project Contingency **15.0192%** **\$ 392,000**

	<input type="text" value="15.0000%"/>	\$ 2,610,000	\$ 391,500
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5. Project Management **4.5977%** **\$ 120,000**

	<input type="text" value="4.0000%"/>	\$ 3,002,000	\$ 120,100
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6. Furnishings, Fixtures, & Equipment (FF&E) **7.5096%** **\$ 196,000**

FF&E: OFCI (from #3 above)		\$ -
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Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI) FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="7.5000%"/>	\$ 2,610,000	\$ 195,800
Audio-Visual and Computer Equipment			<input type="text" value="\$ -"/>
Systems Furniture			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum A			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 3,598,000

\$	372	/ASF: Construction Cost (building & site)
\$	372	/GSF: Construction Cost (building & site)
\$	800	/ASF: Total Project Cost
\$	800	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: SCIENCE BUILDING OCCUPATIONAL THERAPY RENOVATION
LOCATION: UW-STEVENS POINT
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.02)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 5,670,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 11/2023
 Base Date Index: 8268
 Inflation Date: 05/2027
 Inflation Date Index: 9909
 Inflation Factor: 1.1985

REMODELING AREA

GSF Remodeling 6,900
 GSF Total Bldg 0 0.00% Remodeling

Occupancy Date: 10/2028

\$ 400 /ASF: Construction Cost (building & site)
 \$ 400 /GSF: Construction Cost (building & site)
 \$ 822 /ASF: Total Project Cost
 \$ 822 /GSF: Total Project Cost

TOTAL CONSTRUCTION		4,383,000
CONSTRUCTION		4,314,000
HAZARDOUS MATERIALS ABATEMENT		69,000
TOTAL DESIGN FEES	9.7422%	427,000
DESIGN FEES (BASIC)	8.7383%	383,000
DESIGN FEES (OTHER)	1.0039%	44,000
CONTINGENCY	15.0125%	658,000
MANAGEMENT FEES	4.6087%	202,000
FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)	0.0000%	0
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	0.0000%	0
OWNER FURNISHED, OWNER INSTALLED (OFOI)	0.0000%	0
TOTAL BUDGET ESTIMATE		5,670,000

PROJECT TITLE: SCIENCE BUILDING OCCUPATIONAL THERAPY RENOVATION
LOCATION: UW-STEVENS POINT
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.02)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 5,670,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

REMODELING AREA
 GSF Remodeling: 6,900
 GSF Total Bldg: 0

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 8268 11/2023
 Inflation Date: 9909 05/2027
 Inflation Factor C (Calculated): 1.1985
 Inflation Factor O (Override): 1.1985
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 10/2028

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL \$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
INSTRUCTIONAL LABORATORY	6,858	1.0000	6,900	\$ 400.00	\$ 2,760,000
Function I	0	0.0000	0	\$ -	\$ -
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	6,858		6,900	Subtotal: \$	\$ 2,760,000

\$ 2,760,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 17.00	\$ 17.00	\$ -
Minor	X	0	\$ 58.00	\$ 58.00	\$ -
Partial	X	0	\$ 96.00	\$ 96.00	\$ -
Complete	X	0	\$ 115.00	\$ 115.00	\$ -
Plumbing					
Minor	X	0	\$ 19.00	\$ 19.00	\$ -
Partial	X	0	\$ 32.00	\$ 32.00	\$ -
Complete	X	0	\$ 36.00	\$ 36.00	\$ -
Special Laboratory Needs	X	0	\$ 68.00	\$ 68.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 25.00	\$ 25.00	\$ -
Partial	X	0	\$ 53.00	\$ 53.00	\$ -
Complete	X	0	\$ 79.00	\$ 79.00	\$ -
Electrical					
Minor	X	0	\$ 20.00	\$ 20.00	\$ -
Partial	X	0	\$ 35.00	\$ 35.00	\$ -
Complete	X	0	\$ 44.00	\$ 44.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL \$ 2,760,000

PROJECT TITLE: **SCIENCE BUILDING OCCUPATIONAL THERAPY RENOVATION**

NEW CONSTRUCTION & REMODELING COST SUBTOTAL (from page 1)

\$ 2,760,000

ADDITIONAL CONSTRUCTION & REMODELING COSTS:

HEADING NAME OR ITEM CODE	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT COST	SUBTOTAL
DEMO	DEMOLITION (RAZING GROSS SQUARE FOOTAGE)	0.00	GSF	\$ 20.52	\$ -

ADDITIONAL CONSTRUCTION & REMODELING COSTS					
					\$ -
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					\$ -
ADDITIONAL CONSTRUCTION & REMODELING COSTS:					\$ -

FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E): CONTRACTOR FURNISHED, CONTRACTOR INSTALLED (CFCI)					
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
FF&E: CFCI					\$ -

ADDITIONAL CONSTRUCTION & REMODELING COST SUBTOTAL \$ -

CONSTRUCTION & REMODELING COST SUBTOTAL **\$ 2,760,000**

HAZ MATS	HAZARDOUS MATERIALS ABATEMENT	6,900.00	SF	\$ 10.00	\$ 69,000
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CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 2,760,000

1. Total Construction Cost

\$ 4,383,000

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	2,760,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	-	
FF&E: CFCI (from Page 2)		\$	-	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	2,760,000	
Design Contingency	<input type="text" value="10.0000%"/>	\$	2,760,000	\$ 276,000
General Conditions	<input type="text" value="10.0000%"/>	\$	2,760,000	\$ 276,000
Overhead & Profit (OH&P)	<input type="text" value="10.0000%"/>	\$	2,760,000	\$ 276,000
HAZARDOUS MATERIALS ABATEMENT (from Page 2)				\$ 69,000
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	3,657,000	
Escalated Construction Cost Subtotal	<input type="text" value="1.1985"/>	\$	3,657,000	\$ 4,382,900
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	4,382,900	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services

8.7383% \$ 383,000

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%	
Project Complexity Designation:	<input type="text" value="HIGH"/>		
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 4,383,000	\$ 368,200
Basic Services (Enter Direct \$ for Basic A/E Fees)			<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="4.0000%"/>	\$ 368,200	\$ 14,700

3. Additional Design Services

1.0039% \$ 44,000

Pre-design	<input type="text" value="1.0000%"/>	\$ 4,383,000	\$ 43,800
Sustainable/Resilient Design			<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="0.0000%"/>	\$ 4,383,000	\$ -
EIS/EIA consultant			<input type="text" value="\$ -"/>
Construction Testing			<input type="text" value="\$ -"/>
Testing & Balancing			<input type="text" value="\$ -"/>
Specify Additional Design Service A			<input type="text" value="\$ -"/>
Specify Additional Design Service B			<input type="text" value="\$ -"/>
Specify Additional Design Service C			<input type="text" value="\$ -"/>
Specify Additional Design Service D			<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="0.0000%"/>	\$ -	\$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI)

FF&E: OFCI

Audio-Visual and Computer Equipment	<input type="text" value="\$ -"/>
Systems Furniture	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum A	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D	<input type="text" value="\$ -"/>

4. Project Contingency

\$ 4,383,000 \$ 657,500 **15.0125% \$ 658,000**

5. Project Management

\$ 5,041,000 \$ 201,600 **4.6087% \$ 202,000**

6. Furnishings, Fixtures, & Equipment (FF&E)

\$ -

FF&E: OFCI (from #3 above) \$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI)

FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="0.0000%"/>	\$ 4,383,000	\$ -
Audio-Visual and Computer Equipment			<input type="text" value="\$ -"/>
Systems Furniture			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum A			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 5,670,000

\$	400	/ASF: Construction Cost (building & site)
\$	400	/GSF: Construction Cost (building & site)
\$	822	/ASF: Total Project Cost
\$	822	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: GREENQUIST HALL SCIENCE LABORATORY RENOVATIONS
LOCATION: UW-PARKSIDE
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.03)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 7,355,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 08/2023
 Base Date Index: 8227
 Inflation Date: 05/2027
 Inflation Date Index: 9909
 Inflation Factor: 1.2044

REMODELING AREA

NORMAL

GSF Remodeling 4,900
 GSF Total Bldg 140,243 3.49% Remodeling

Occupancy Date: 10/2028

\$ 419 /ASF: Construction Cost (building & site)
 \$ 419 /GSF: Construction Cost (building & site)
 \$ 1,501 /ASF: Total Project Cost
 \$ 1,501 /GSF: Total Project Cost

TOTAL CONSTRUCTION	3,245,000
CONSTRUCTION	3,220,000
HAZARDOUS MATERIALS ABATEMENT	25,000

TOTAL DESIGN FEES	18.4592%	599,000
DESIGN FEES (BASIC)	8.7519%	284,000
DESIGN FEES (OTHER)	9.7072%	315,000

CONTINGENCY	15.0077%	487,000
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MANAGEMENT FEES	4.5917%	149,000
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FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)	88.5978%	2,875,000
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	88.5978%	2,875,000
OWNER FURNISHED, OWNER INSTALLED (OFOI)	0.0000%	0

TOTAL BUDGET ESTIMATE	7,355,000
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PROJECT TITLE: GREENQUIST HALL SCIENCE LABORATORY RENOVATIONS
LOCATION: UW-PARKSIDE
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.03)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 7,355,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

REMODELING AREA
 GSF Remodeling: 4,900
 GSF Total Bldg: 140,243

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 8227 08/2023
 Inflation Date: 9909 05/2027
 Inflation Factor C (Calculated): 1.2044
 Inflation Factor O (Override): 1.2044
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 10/2028

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL

\$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
INSRUCTIONAL WETLAB	1,400	0.5500	2,500	\$ 365.00	\$ 912,500
RESEARCH WETLAB	1,400	0.5800	2,400	\$ 475.00	\$ 1,140,000
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	2,800		4,900	Subtotal: \$	\$ 2,053,000

\$ 2,053,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 17.00	\$ 17.00	\$ -
Minor	X	0	\$ 57.00	\$ 57.00	\$ -
Partial	X	0	\$ 95.00	\$ 95.00	\$ -
Complete	X	0	\$ 114.00	\$ 114.00	\$ -
Plumbing					
Minor	X	0	\$ 19.00	\$ 19.00	\$ -
Partial	X	0	\$ 32.00	\$ 32.00	\$ -
Complete	X	0	\$ 36.00	\$ 36.00	\$ -
Special Laboratory Needs	X	0	\$ 68.00	\$ 68.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 25.00	\$ 25.00	\$ -
Partial	X	0	\$ 52.00	\$ 52.00	\$ -
Complete	X	0	\$ 78.00	\$ 78.00	\$ -
Electrical					
Minor	X	0	\$ 20.00	\$ 20.00	\$ -
Partial	X	0	\$ 35.00	\$ 35.00	\$ -
Complete	X	0	\$ 44.00	\$ 44.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used)

\$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL

\$ 2,053,000

CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 2,053,000

1. Total Construction Cost **\$ 3,245,000**

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	2,053,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	-	
FF&E: CFCI (from Page 2)		\$	-	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	2,053,000	
Design Contingency	<input type="text" value="10.0000%"/>	\$	2,053,000	\$ 205,300
General Conditions	<input type="text" value="10.0000%"/>	\$	2,053,000	\$ 205,300
Overhead & Profit (OH&P)	<input type="text" value="10.0000%"/>	\$	2,053,000	\$ 205,300
HAZARDOUS MATERIALS ABATEMENT (from Page 2)				\$ 25,000
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>			\$ 2,693,900
Escalated Construction Cost Subtotal	<input type="text" value="1.2044"/>	\$	2,693,900	\$ 3,244,600
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	3,244,600	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services **8.7519%** **\$ 284,000**

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%	
Project Complexity Designation:	<input type="text" value="HIGH"/>		
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 3,245,000	\$ 272,600
Basic Services (Enter Direct \$ for Basic A/E Fees)			<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="4.0000%"/>	\$ 272,600	\$ 10,900

3. Additional Design Services **9.7072%** **\$ 315,000**

Pre-design	<input type="text" value="1.0000%"/>	\$ 3,245,000	\$ 32,500
Sustainable/Resilient Design			<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="1.0000%"/>	\$ 3,245,000	\$ 32,500
EIS/EIA consultant			<input type="text" value="\$ -"/>
Construction Testing			<input type="text" value="\$ -"/>
Testing & Balancing			<input type="text" value="\$ 20,000"/>
Specify Additional Design Service A			<input type="text" value="\$ -"/>
Specify Additional Design Service B			<input type="text" value="\$ -"/>
Specify Additional Design Service C			<input type="text" value="\$ -"/>
Specify Additional Design Service D			<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="8.0000%"/>	\$ 2,875,000	\$ 230,000

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI)

FF&E: OFCI

Audio-Visual and Computer Equipment	<input type="text" value="\$ 75,000"/>
Systems Furniture	<input type="text" value="\$ 250,000"/>
LAB SEATING	<input type="text" value="\$ 50,000"/>
LAB EQUIPMENT	<input type="text" value="\$ 2,500,000"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D	<input type="text" value="\$ -"/>

4. Project Contingency **15.0077%** **\$ 487,000**

<input type="text" value="15.0000%"/>	\$	3,245,000	\$ 486,800
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5. Project Management **4.5917%** **\$ 149,000**

<input type="text" value="4.0000%"/>	\$	3,732,000	\$ 149,300
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6. Furnishings, Fixtures, & Equipment (FF&E) **88.5978%** **\$ 2,875,000**

FF&E: OFCI (from #3 above)

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI)

FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="0.0000%"/>	\$ 3,245,000	\$ -
Audio-Visual and Computer Equipment			<input type="text" value="\$ -"/>
Systems Furniture			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum A			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 7,355,000

\$	419	/ASF: Construction Cost (building & site)
\$	419	/GSF: Construction Cost (building & site)
\$	1,501	/ASF: Total Project Cost
\$	1,501	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: PHYSICS INSTRUCTIONAL LABORATORY RELOCATIONS
LOCATION: UW-MILWAUKEE
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.04)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 7,400,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 07/2023
 Base Date Index: 8180
 Inflation Date: 07/2027
 Inflation Date Index: 10009
 Inflation Factor: 1.2236

REMODELING AREA

NORMAL

GSF Remodeling 10,900
 GSF Total Bldg 0 0.00% Remodeling

Occupancy Date: 12/2029

\$ 361 /ASF: Construction Cost (building & site)
 \$ 361 /GSF: Construction Cost (building & site)
 \$ 679 /ASF: Total Project Cost
 \$ 679 /GSF: Total Project Cost

TOTAL CONSTRUCTION	5,296,000
CONSTRUCTION	5,296,000
HAZARDOUS MATERIALS ABATEMENT	0

TOTAL DESIGN FEES	10.1208%	536,000
DESIGN FEES (BASIC)	8.0438%	426,000
DESIGN FEES (OTHER)	2.0770%	110,000

CONTINGENCY	14.9924%	794,000
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MANAGEMENT FEES	4.6073%	244,000
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FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)	10.0076%	530,000
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	0.0000%	0
OWNER FURNISHED, OWNER INSTALLED (OFOI)	10.0000%	529,600

TOTAL BUDGET ESTIMATE	7,400,000
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PROJECT TITLE: PHYSICS INSTRUCTIONAL LABORATORY RELOCATIONS
LOCATION: UW-MILWAUKEE
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.04)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 7,400,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 8180 07/2023
 Inflation Date: 10009 07/2027
 Inflation Factor C (Calculated): 1.2236
 Inflation Factor O (Override): 1.2236
 Inflation Delta (O-C): 0.0000
 Occupancy: 30 months 12/2029

REMODELING AREA
 GSF Remodeling: 10,900
 GSF Total Bldg: 0

0.0000% Remodeling

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL \$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
INSTRUCTIONAL WET LAB	6,000	0.5500	10,900	\$ 361.00	\$ 3,934,900
Function I	0	0.0000	0	\$ -	\$ -
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	6,000		10,900	Subtotal: \$	\$ 3,935,000

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ 3,935,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 17.00	\$ 17.00	\$ -
Minor	X	0	\$ 57.00	\$ 57.00	\$ -
Partial	X	0	\$ 95.00	\$ 95.00	\$ -
Complete	X	0	\$ 113.00	\$ 113.00	\$ -
Plumbing					
Minor	X	0	\$ 19.00	\$ 19.00	\$ -
Partial	X	0	\$ 32.00	\$ 32.00	\$ -
Complete	X	0	\$ 36.00	\$ 36.00	\$ -
Special Laboratory Needs	X	0	\$ 67.00	\$ 67.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 25.00	\$ 25.00	\$ -
Partial	X	0	\$ 52.00	\$ 52.00	\$ -
Complete	X	0	\$ 78.00	\$ 78.00	\$ -
Electrical					
Minor	X	0	\$ 20.00	\$ 20.00	\$ -
Partial	X	0	\$ 34.00	\$ 34.00	\$ -
Complete	X	0	\$ 44.00	\$ 44.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL \$ 3,935,000

PROJECT TITLE: **PHYSICS INSTRUCTIONAL LABORATORY RELOCATIONS**

NEW CONSTRUCTION & REMODELING COST SUBTOTAL (from page 1)

\$ 3,935,000

ADDITIONAL CONSTRUCTION & REMODELING COSTS:

HEADING NAME OR ITEM CODE	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT COST	SUBTOTAL
DEMO	DEMOLITION (RAZING GROSS SQUARE FOOTAGE)	0.00	GSF	\$ 20.30	\$ -

ADDITIONAL CONSTRUCTION & REMODELING COSTS					
					\$ -
					\$ -
					\$ -
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					\$ -
ADDITIONAL CONSTRUCTION & REMODELING COSTS:					\$ -

FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E): CONTRACTOR FURNISHED, CONTRACTOR INSTALLED (CFCI)					
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
FF&E: CFCI					\$ -

ADDITIONAL CONSTRUCTION & REMODELING COST SUBTOTAL \$ -

CONSTRUCTION & REMODELING COST SUBTOTAL **\$ 3,935,000**

HAZ MATS	HAZARDOUS MATERIALS ABATEMENT	0.00	SF	\$ -	\$ -
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CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 3,935,000

1. Total Construction Cost

\$ 5,296,000

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	3,935,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	-	
FF&E: CFCI (from Page 2)		\$	-	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	3,935,000	
Design Contingency	<input type="text" value="5.0000%"/>	\$	3,935,000	\$ 196,800
General Conditions	<input type="text" value="0.0000%"/>	\$	3,935,000	\$ -
Overhead & Profit (OH&P)	<input type="text" value="5.0000%"/>	\$	3,935,000	\$ 196,800
HAZARDOUS MATERIALS ABATEMENT (from Page 2)		\$	-	
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	4,328,600	
Escalated Construction Cost Subtotal	<input type="text" value="1.2236"/>	\$	4,328,600	\$ 5,296,400
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	5,296,400	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services

8.0438% \$ 426,000

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%
Project Complexity Designation:	<input type="text" value="HIGH"/>	
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 5,296,000
Basic Services (Enter Direct \$ for Basic A/E Fees)	<input type="text" value="8.0%"/>	\$ 426,205
Reimbursible costs	<input type="text" value="0.0000%"/>	\$ 426,205

3. Additional Design Services

2.0770% \$ 110,000

Pre-design	<input type="text" value="0.0000%"/>	\$ 5,296,000	\$ -
Sustainable/Resilient Design			\$ -
Commissioning (Level 1 or 2)	<input type="text" value="1.0000%"/>	\$ 5,296,000	\$ 53,000
EIS/EIA consultant			\$ -
Construction Testing			\$ -
Testing & Balancing			\$ -
LABORATORY CASEWORK & FURNITURE SPECIFICATION & DESIGN			\$ 57,000
Specify Additional Design Service B			\$ -
Specify Additional Design Service C			\$ -
Specify Additional Design Service D			\$ -
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="0.0000%"/>	\$ -	\$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI)

FF&E: OFCI

Audio-Visual and Computer Equipment		\$ -
Systems Furniture		\$ -
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum A		\$ -
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B		\$ -
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C		\$ -
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D		\$ -

4. Project Contingency

\$ 5,296,000 \$ 794,400 **14.9924% \$ 794,000**

5. Project Management

\$ 6,090,000 \$ 243,600 **4.6073% \$ 244,000**

6. Furnishings, Fixtures, & Equipment (FF&E)

10.0076% \$ 530,000

FF&E: OFCI (from #3 above) \$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI)

FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="10.0000%"/>	\$ 5,296,000	\$ 529,600
Audio-Visual and Computer Equipment			\$ -
Systems Furniture			\$ -
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum A			\$ -
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B			\$ -
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			\$ -

TOTAL PROJECT BUDGET ESTIMATE

\$ 7,400,000

\$	361	/ASF: Construction Cost (building & site)
\$	361	/GSF: Construction Cost (building & site)
\$	679	/ASF: Total Project Cost
\$	679	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: STUDIOARTS C-WING LABORATORY RENOVATIONS
LOCATION: UW-GREEN BAY
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.05)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 7,350,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 11/2023
 Base Date Index: 8268
 Inflation Date: 05/2027
 Inflation Date Index: 9909
 Inflation Factor: 1.1985

REMODELING AREA

GSF Remodeling 15,500
 GSF Total Bldg 83,731 18.51% Remodeling NORMAL

Occupancy Date: 10/2028

\$ 225 /ASF: Construction Cost (building & site)
 \$ 225 /GSF: Construction Cost (building & site)
 \$ 474 /ASF: Total Project Cost
 \$ 474 /GSF: Total Project Cost

TOTAL CONSTRUCTION		5,512,000
CONSTRUCTION		5,447,000
HAZARDOUS MATERIALS ABATEMENT		65,000
TOTAL DESIGN FEES		592,000
DESIGN FEES (BASIC)	8.7446%	482,000
DESIGN FEES (OTHER)	1.9956%	110,000
CONTINGENCY		827,000
MANAGEMENT FEES		254,000
FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)		165,000
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	0.0000%	0
OWNER FURNISHED, OWNER INSTALLED (OFOI)	3.0007%	165,400
TOTAL BUDGET ESTIMATE		7,350,000

PROJECT TITLE: STUDIOARTS C-WING LABORATORY RENOVATIONS
LOCATION: UW-GREEN BAY
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.05)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 7,350,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 8268 11/2023
 Inflation Date: 9909 05/2027
 Inflation Factor C (Calculated): 1.1985
 Inflation Factor O (Override): 1.1985
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 10/2028

REMODELING AREA
 GSF Remodeling: 15,500
 GSF Total Bldg: 83,731

18.5117% Remodeling

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL \$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
LABORATORY	10,100	0.6500	15,500	\$ 225.00	\$ 3,487,500
Function I	0	0.0000	0	\$ -	\$ -
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	10,100		15,500	Subtotal: \$	\$ 3,488,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 17.00	\$ 17.00	\$ -
Minor	X	0	\$ 58.00	\$ 58.00	\$ -
Partial	X	0	\$ 96.00	\$ 96.00	\$ -
Complete	X	0	\$ 115.00	\$ 115.00	\$ -
Plumbing					
Minor	X	0	\$ 19.00	\$ 19.00	\$ -
Partial	X	0	\$ 32.00	\$ 32.00	\$ -
Complete	X	0	\$ 36.00	\$ 36.00	\$ -
Special Laboratory Needs	X	0	\$ 68.00	\$ 68.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 25.00	\$ 25.00	\$ -
Partial	X	0	\$ 53.00	\$ 53.00	\$ -
Complete	X	0	\$ 79.00	\$ 79.00	\$ -
Electrical					
Minor	X	0	\$ 20.00	\$ 20.00	\$ -
Partial	X	0	\$ 35.00	\$ 35.00	\$ -
Complete	X	0	\$ 44.00	\$ 44.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL \$ 3,488,000

CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 3,488,000

1. Total Construction Cost

\$ 5,512,000

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	3,488,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	-	
FF&E: CFCI (from Page 2)		\$	-	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	3,488,000	
Design Contingency	<input type="text" value="10.0000%"/>	\$	3,488,000	\$ 348,800
General Conditions	<input type="text" value="10.0000%"/>	\$	3,488,000	\$ 348,800
Overhead & Profit (OH&P)	<input type="text" value="10.0000%"/>	\$	3,488,000	\$ 348,800
HAZARDOUS MATERIALS ABATEMENT (from Page 2)		\$		\$ 65,000
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	4,599,400	
Escalated Construction Cost Subtotal	<input type="text" value="1.1985"/>	\$	4,599,400	\$ 5,512,300
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	5,512,300	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services

8.7446% \$ 482,000

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%	
Project Complexity Designation:	<input type="text" value="HIGH"/>		
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 5,512,000	\$ 463,000
Basic Services (Enter Direct \$ for Basic A/E Fees)			<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="4.0000%"/>	\$ 463,000	\$ 18,500

3. Additional Design Services

1.9956% \$ 110,000

Pre-design	<input type="text" value="1.0000%"/>	\$ 5,512,000	\$ 55,100
Sustainable/Resilient Design			<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="1.0000%"/>	\$ 5,512,000	\$ 55,100
EIS/EIA consultant			<input type="text" value="\$ -"/>
Construction Testing			<input type="text" value="\$ -"/>
Testing & Balancing			<input type="text" value="\$ -"/>
Specify Additional Design Service A			<input type="text" value="\$ -"/>
Specify Additional Design Service B			<input type="text" value="\$ -"/>
Specify Additional Design Service C			<input type="text" value="\$ -"/>
Specify Additional Design Service D			<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="0.0000%"/>	\$ -	\$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI)

FF&E: OFCI

Audio-Visual and Computer Equipment		<input type="text" value="\$ -"/>
Systems Furniture		<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum A		<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B		<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C		<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D		<input type="text" value="\$ -"/>

4. Project Contingency

\$ 5,512,000 \$ 826,800 **15.0036% \$ 827,000**

5. Project Management

\$ 6,339,000 \$ 253,600 **4.6081% \$ 254,000**

6. Furnishings, Fixtures, & Equipment (FF&E)

2.9935% \$ 165,000

FF&E: OFCI (from #3 above) \$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI)

FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="3.0000%"/>	\$ 5,512,000	\$ 165,400
Audio-Visual and Computer Equipment			<input type="text" value="\$ -"/>
Systems Furniture			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum A			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 7,350,000

\$	225	/ASF: Construction Cost (building & site)
\$	225	/GSF: Construction Cost (building & site)
\$	474	/ASF: Total Project Cost
\$	474	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: LAPHAM HALL ACTIVE LEARNING CLASSROOM RENOVATION
LOCATION: UW-MILWAUKEE
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.06)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 3,586,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 01/2019
 Base Date Index: 6108
 Inflation Date: 05/2027
 Inflation Date Index: 9909
 Inflation Factor: 1.6224

REMODELING AREA

NORMAL

GSF Remodeling 2,000
 GSF Total Bldg 161,334 1.24% Remodeling

Occupancy Date: 10/2028

\$ 600 /ASF: Construction Cost (building & site)
 \$ 600 /GSF: Construction Cost (building & site)
 \$ 1,793 /ASF: Total Project Cost
 \$ 1,793 /GSF: Total Project Cost

TOTAL CONSTRUCTION	2,531,000
CONSTRUCTION	2,531,000
HAZARDOUS MATERIALS ABATEMENT	0

TOTAL DESIGN FEES	9.7195%	246,000
DESIGN FEES (BASIC)	8.7317%	221,000
DESIGN FEES (OTHER)	0.9878%	25,000

CONTINGENCY	15.0138%	380,000
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MANAGEMENT FEES	4.5832%	116,000
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FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)	12.3667%	313,000
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	0.0000%	0
OWNER FURNISHED, OWNER INSTALLED (OFOI)	12.3706%	313,100

TOTAL BUDGET ESTIMATE	3,586,000
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PROJECT TITLE: LAPHAM HALL ACTIVE LEARNING CLASSROOM RENOVATION
LOCATION: UW-MILWAUKEE
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.06)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 3,586,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 6108 01/2019
 Inflation Date: 9909 05/2027
 Inflation Factor C (Calculated): 1.6224
 Inflation Factor O (Override): 1.6224
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 10/2028

REMODELING AREA
 GSF Remodeling: 2,000
 GSF Total Bldg: 161,334

1.2397% Remodeling

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL \$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
CLASSROOM	1,592	0.8000	2,000	\$ 450.00	\$ 900,000
Function I	0	0.0000	0	\$ -	\$ -
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	1,592		2,000	Subtotal: \$	\$ 900,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 13.00	\$ 13.00	\$ -
Minor	X	0	\$ 43.00	\$ 43.00	\$ -
Partial	X	0	\$ 71.00	\$ 71.00	\$ -
Complete	X	0	\$ 85.00	\$ 85.00	\$ -
Plumbing					
Minor	X	0	\$ 14.00	\$ 14.00	\$ -
Partial	X	0	\$ 24.00	\$ 24.00	\$ -
Complete	X	0	\$ 27.00	\$ 27.00	\$ -
Special Laboratory Needs	X	0	\$ 50.00	\$ 50.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 19.00	\$ 19.00	\$ -
Partial	X	0	\$ 39.00	\$ 39.00	\$ -
Complete	X	0	\$ 58.00	\$ 58.00	\$ -
Electrical					
Minor	X	0	\$ 15.00	\$ 15.00	\$ -
Partial	X	0	\$ 26.00	\$ 26.00	\$ -
Complete	X	0	\$ 33.00	\$ 33.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL \$ 900,000

CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 1,200,000

1. Total Construction Cost **\$ 2,531,000**

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	900,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	-	
FF&E: CFCI (from Page 2)		\$	300,000	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	1,200,000	
Design Contingency	<input type="text" value="10.0000%"/>	\$	1,200,000	\$ 120,000
General Conditions	<input type="text" value="10.0000%"/>	\$	1,200,000	\$ 120,000
Overhead & Profit (OH&P)	<input type="text" value="10.0000%"/>	\$	1,200,000	\$ 120,000
HAZARDOUS MATERIALS ABATEMENT (from Page 2)		\$	-	
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	1,560,000	
Escalated Construction Cost Subtotal	<input type="text" value="1.6224"/>	\$	1,560,000	\$ 2,531,000
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	2,531,000	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services **8.7317%** **\$ 221,000**

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%	
Project Complexity Designation:	<input type="text" value="HIGH"/>		
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 2,531,000	\$ 212,600
Basic Services (Enter Direct \$ for Basic A/E Fees)			<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="4.0000%"/>	\$ 212,600	\$ 8,500

3. Additional Design Services **0.9878%** **\$ 25,000**

Pre-design	<input type="text" value="1.0000%"/>	\$ 2,531,000	\$ 25,300
Sustainable/Resilient Design			<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="0.0000%"/>	\$ 2,531,000	\$ -
EIS/EIA consultant			<input type="text" value="\$ -"/>
Construction Testing			<input type="text" value="\$ -"/>
Testing & Balancing			<input type="text" value="\$ -"/>
Specify Additional Design Service A			<input type="text" value="\$ -"/>
Specify Additional Design Service B			<input type="text" value="\$ -"/>
Specify Additional Design Service C			<input type="text" value="\$ -"/>
Specify Additional Design Service D			<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="0.0000%"/>	\$ -	\$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI)

FF&E: OFCI

Audio-Visual and Computer Equipment	<input type="text" value="\$ -"/>
Systems Furniture	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum A	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D	<input type="text" value="\$ -"/>

4. Project Contingency **15.0138%** **\$ 380,000**

<input type="text" value="15.0000%"/>	\$ 2,531,000	\$ 379,700
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5. Project Management **4.5832%** **\$ 116,000**

<input type="text" value="4.0000%"/>	\$ 2,911,000	\$ 116,400
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6. Furnishings, Fixtures, & Equipment (FF&E) **12.3667%** **\$ 313,000**

FF&E: OFCI (from #3 above)	\$ -
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Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI)

FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="10.0000%"/>	\$ 2,531,000	\$ 253,100
Audio-Visual and Computer Equipment			<input type="text" value="\$ -"/>
Systems Furniture			<input type="text" value="\$ -"/>
CLASSROOM FURNITURE			<input type="text" value="\$ 60,000"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 3,586,000

\$	600	/ASF: Construction Cost (building & site)
\$	600	/GSF: Construction Cost (building & site)
\$	1,793	/ASF: Total Project Cost
\$	1,793	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: VAN VLECK HALL LECTURE HALL RENOVATIONS
LOCATION: UW-MADISON
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.07)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 4,521,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 07/2021
 Base Date Index: 7007
 Inflation Date: 05/2027
 Inflation Date Index: 9909
 Inflation Factor: 1.4142

REMODELING AREA

GSF Remodeling 5,600
 GSF Total Bldg 109,914 5.09% Remodeling NORMAL

Occupancy Date: 10/2028

\$ 275 /ASF: Construction Cost (building & site)
 \$ 275 /GSF: Construction Cost (building & site)
 \$ 807 /ASF: Total Project Cost
 \$ 807 /GSF: Total Project Cost

TOTAL CONSTRUCTION		2,916,000
CONSTRUCTION		2,856,000
HAZARDOUS MATERIALS ABATEMENT		60,000
TOTAL DESIGN FEES		284,000 (9.7394%)
DESIGN FEES (BASIC)		255,000 (8.7449%)
DESIGN FEES (OTHER)		29,000 (0.9945%)
CONTINGENCY		437,000 (14.9863%)
MANAGEMENT FEES		134,000 (4.5953%)
FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)		750,000 (25.7202%)
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)		0 (0.0000%)
OWNER FURNISHED, OWNER INSTALLED (OFOI)		750,000 (25.7202%)
TOTAL BUDGET ESTIMATE		4,521,000

PROJECT TITLE: VAN VLECK HALL LECTURE HALL RENOVATIONS
LOCATION: UW-MADISON
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.07)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 4,521,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 7007 07/2021
 Inflation Date: 9909 05/2027
 Inflation Factor C (Calculated): 1.4142
 Inflation Factor O (Override): 1.4142
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 10/2028

REMODELING AREA
 GSF Remodeling: 5,600
 GSF Total Bldg: 109,914

5.0949% Remodeling

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL \$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
LECTURE HALLS	5,582	1.0000	5,600	\$ 275.00	\$ 1,540,000
Function I	0	0.0000	0	\$ -	\$ -
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	5,582		5,600	Subtotal: \$	\$ 1,540,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 14.00	\$ 14.00	\$ -
Minor	X	0	\$ 49.00	\$ 49.00	\$ -
Partial	X	0	\$ 81.00	\$ 81.00	\$ -
Complete	X	0	\$ 97.00	\$ 97.00	\$ -
Plumbing					
Minor	X	0	\$ 16.00	\$ 16.00	\$ -
Partial	X	0	\$ 27.00	\$ 27.00	\$ -
Complete	X	0	\$ 31.00	\$ 31.00	\$ -
Special Laboratory Needs	X	0	\$ 58.00	\$ 58.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 21.00	\$ 21.00	\$ -
Partial	X	0	\$ 45.00	\$ 45.00	\$ -
Complete	X	0	\$ 67.00	\$ 67.00	\$ -
Electrical					
Minor	X	0	\$ 17.00	\$ 17.00	\$ -
Partial	X	0	\$ 29.00	\$ 29.00	\$ -
Complete	X	0	\$ 38.00	\$ 38.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL \$ 1,540,000

CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 1,540,000

1. Total Construction Cost **\$ 2,916,000**

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	1,540,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	-	
FF&E: CFCI (from Page 2)		\$	-	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	1,540,000	
Design Contingency	<input type="text" value="10.0000%"/>	\$	1,540,000	\$ 154,000
General Conditions	<input type="text" value="10.0000%"/>	\$	1,540,000	\$ 154,000
Overhead & Profit (OH&P)	<input type="text" value="10.0000%"/>	\$	1,540,000	\$ 154,000
HAZARDOUS MATERIALS ABATEMENT (from Page 2)		\$		\$ 60,000
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	2,062,000	
Escalated Construction Cost Subtotal	<input type="text" value="1.4142"/>	\$	2,062,000	\$ 2,916,100
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	2,916,100	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services **8.7449%** **\$ 255,000**

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%	
Project Complexity Designation:	<input type="text" value="HIGH"/>		
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 2,916,000	\$ 244,900
Basic Services (Enter Direct \$ for Basic A/E Fees)			<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="4.0000%"/>	\$ 244,900	\$ 9,800

3. Additional Design Services **0.9945%** **\$ 29,000**

Pre-design	<input type="text" value="1.0000%"/>	\$ 2,916,000	\$ 29,200
Sustainable/Resilient Design			<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="0.0000%"/>	\$ 2,916,000	\$ -
EIS/EIA consultant			<input type="text" value="\$ -"/>
Construction Testing			<input type="text" value="\$ -"/>
Testing & Balancing			<input type="text" value="\$ -"/>
Specify Additional Design Service A			<input type="text" value="\$ -"/>
Specify Additional Design Service B			<input type="text" value="\$ -"/>
Specify Additional Design Service C			<input type="text" value="\$ -"/>
Specify Additional Design Service D			<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="0.0000%"/>	\$ -	\$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI) FF&E: OFCI

Audio-Visual and Computer Equipment	<input type="text" value="\$ -"/>
Systems Furniture	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum A	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D	<input type="text" value="\$ -"/>

4. Project Contingency **15.0000%** **\$ 437,400**

5. Project Management **4.0000%** **\$ 134,000**

6. Furnishings, Fixtures, & Equipment (FF&E) **25.7202%** **\$ 750,000**

FF&E: OFCI (from #3 above) \$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI) FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="0.0000%"/>	\$ 2,916,000	\$ -
Audio-Visual and Computer Equipment			<input type="text" value="\$ 250,000"/>
Systems Furniture			<input type="text" value="\$ -"/>
FIXED SEATING			<input type="text" value="\$ 500,000"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 4,521,000

\$	275	/ASF: Construction Cost (building & site)
\$	275	/GSF: Construction Cost (building & site)
\$	807	/ASF: Total Project Cost
\$	807	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: MITCHELL HALL & MORRIS HALL LABORATORY RENOVATIONS
LOCATION: UW-LA CROSSE
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.08)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 3,488,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 06/2023
 Base Date Index: 8095
 Inflation Date: 05/2027
 Inflation Date Index: 9909
 Inflation Factor: 1.2241

REMODELING AREA

NORMAL

GSF Remodeling 3,400
 GSF Total Bldg 0 0.00% Remodeling

Occupancy Date: 10/2028

\$ 390 /ASF: Construction Cost (building & site)
 \$ 390 /GSF: Construction Cost (building & site)
 \$ 1,026 /ASF: Total Project Cost
 \$ 1,026 /GSF: Total Project Cost

TOTAL CONSTRUCTION		2,233,000
CONSTRUCTION		2,133,000
HAZARDOUS MATERIALS ABATEMENT		100,000
TOTAL DESIGN FEES	9.7179%	217,000
DESIGN FEES (BASIC)	8.7326%	195,000
DESIGN FEES (OTHER)	0.9852%	22,000
CONTINGENCY	15.0022%	335,000
MANAGEMENT FEES	4.6126%	103,000
FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)	26.8697%	600,000
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	0.0000%	0
OWNER FURNISHED, OWNER INSTALLED (OFOI)	26.8697%	600,000
TOTAL BUDGET ESTIMATE		3,488,000

PROJECT TITLE: MITCHELL HALL & MORRIS HALL LABORATORY RENOVATIONS
LOCATION: UW-LACROSSE
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.08)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 3,488,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

REMODELING AREA
 GSF Remodeling: 3,400
 GSF Total Bldg: 0

0.0000% Efficiency

NORMAL

0.0000% Remodeling

ENR Index Month/Year
 Base Date: 8095 06/2023
 Inflation Date: 9909 05/2027
 Inflation Factor C (Calculated): 1.2241
 Inflation Factor O (Override): 1.2241
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 10/2028

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL \$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
CLASSROOM	3,392	1.0000	3,400	\$ 390.00	\$ 1,326,000
Function I	0	0.0000	0	\$ -	\$ -
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	3,392		3,400	Subtotal: \$	\$ 1,326,000

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ 1,326,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 16.00	\$ 16.00	\$ -
Minor	X	0	\$ 56.00	\$ 56.00	\$ -
Partial	X	0	\$ 94.00	\$ 94.00	\$ -
Complete	X	0	\$ 112.00	\$ 112.00	\$ -
Plumbing					
Minor	X	0	\$ 18.00	\$ 18.00	\$ -
Partial	X	0	\$ 32.00	\$ 32.00	\$ -
Complete	X	0	\$ 36.00	\$ 36.00	\$ -
Special Laboratory Needs	X	0	\$ 67.00	\$ 67.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 24.00	\$ 24.00	\$ -
Partial	X	0	\$ 52.00	\$ 52.00	\$ -
Complete	X	0	\$ 77.00	\$ 77.00	\$ -
Electrical					
Minor	X	0	\$ 20.00	\$ 20.00	\$ -
Partial	X	0	\$ 34.00	\$ 34.00	\$ -
Complete	X	0	\$ 44.00	\$ 44.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL \$ 1,326,000

CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 1,326,000

1. Total Construction Cost **\$ 2,233,000**

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	1,326,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	-	
FF&E: CFCI (from Page 2)		\$	-	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	1,326,000	
Design Contingency	<input type="text" value="10.0000%"/>	\$	1,326,000	\$ 132,600
General Conditions	<input type="text" value="10.0000%"/>	\$	1,326,000	\$ 132,600
Overhead & Profit (OH&P)	<input type="text" value="10.0000%"/>	\$	1,326,000	\$ 132,600
HAZARDOUS MATERIALS ABATEMENT (from Page 2)		\$		\$ 100,000
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	1,823,800	
Escalated Construction Cost Subtotal	<input type="text" value="1.2241"/>	\$	1,823,800	\$ 2,232,500
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	2,232,500	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services **8.7326%** **\$ 195,000**

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%	
Project Complexity Designation:	<input type="text" value="HIGH"/>		
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 2,233,000	\$ 187,600
Basic Services (Enter Direct \$ for Basic A/E Fees)			<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="4.0000%"/>	\$ 187,600	\$ 7,500

3. Additional Design Services **0.9852%** **\$ 22,000**

Pre-design	<input type="text" value="1.0000%"/>	\$ 2,233,000	\$ 22,300
Sustainable/Resilient Design			<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="0.0000%"/>	\$ 2,233,000	\$ -
EIS/EIA consultant			<input type="text" value="\$ -"/>
Construction Testing			<input type="text" value="\$ -"/>
Testing & Balancing			<input type="text" value="\$ -"/>
Specify Additional Design Service A			<input type="text" value="\$ -"/>
Specify Additional Design Service B			<input type="text" value="\$ -"/>
Specify Additional Design Service C			<input type="text" value="\$ -"/>
Specify Additional Design Service D			<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="0.0000%"/>	\$ -	\$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI)

FF&E: OFCI

Audio-Visual and Computer Equipment	<input type="text" value="\$ -"/>
Systems Furniture	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum A	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D	<input type="text" value="\$ -"/>

4. Project Contingency **15.0022%** **\$ 335,000**

<input type="text" value="15.0000%"/>	\$ 2,233,000	\$ 335,000
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5. Project Management **4.6126%** **\$ 103,000**

<input type="text" value="4.0000%"/>	\$ 2,568,000	\$ 102,700
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6. Furnishings, Fixtures, & Equipment (FF&E) **26.8697%** **\$ 600,000**

FF&E: OFCI (from #3 above)

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI)

FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="0.0000%"/>	\$ 2,233,000	\$ -
Audio-Visual and Computer Equipment			<input type="text" value="\$ 250,000"/>
Systems Furniture			<input type="text" value="\$ -"/>
FURNITURE			<input type="text" value="\$ 150,000"/>
LAB CASEWORK			<input type="text" value="\$ 200,000"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 3,488,000

\$	390	/ASF: Construction Cost (building & site)
\$	390	/GSF: Construction Cost (building & site)
\$	1,026	/ASF: Total Project Cost
\$	1,026	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: NORTH HALL ACTIVE LEARNING CLASSROOM RENOVATION
LOCATION: UW-RIVER FALLS
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR (2.09)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 6,206,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 07/2021
 Base Date Index: 7007
 Inflation Date: 05/2027
 Inflation Date Index: 9909
 Inflation Factor: 1.4142

REMODELING AREA

GSF Remodeling 3,300
 GSF Total Bldg 85,482 3.86% Remodeling NORMAL

Occupancy Date: 10/2028

\$ 759 /ASF: Construction Cost (building & site)
 \$ 759 /GSF: Construction Cost (building & site)
 \$ 1,881 /ASF: Total Project Cost
 \$ 1,881 /GSF: Total Project Cost

TOTAL CONSTRUCTION		4,605,000
CONSTRUCTION		4,605,000
HAZARDOUS MATERIALS ABATEMENT		0
TOTAL DESIGN FEES		10.8143% 498,000
DESIGN FEES (BASIC)	8.7296%	402,000
DESIGN FEES (OTHER)	2.0847%	96,000
CONTINGENCY		15.0054% 691,000
MANAGEMENT FEES		4.6037% 212,000
FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)		4.3431% 200,000
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	1.0858%	50,000
OWNER FURNISHED, OWNER INSTALLED (OFOI)	3.2508%	149,700
TOTAL BUDGET ESTIMATE		6,206,000

PROJECT TITLE: NORTH HALL ACTIVE LEARNING CLASSROOM RENOVATION
LOCATION: UW-RIVERFALLS
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.09)



Date Prepared: 08/01/24
 Prepared By: TJB
 Revised By:
TOTAL PROJECT ESTIMATE: \$ 6,206,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 7007 07/2021
 Inflation Date: 9909 05/2027
 Inflation Factor C (Calculated): 1.4142
 Inflation Factor O (Override): 1.4142
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 10/2028

REMODELING AREA
 GSF Remodeling: 3,300
 GSF Total Bldg: 85,482

3.8605% Remodeling

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL \$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
CLASSROOM	3,311	1.0000	3,300	\$ 400.00	\$ 1,320,000
Function I	0	0.0000	0	\$ -	\$ -
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	3,311		3,300	Subtotal: \$	\$ 1,320,000

\$ 1,320,000

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	X	0	\$ 14.00	\$ 14.00	\$ -
Minor	X	0	\$ 49.00	\$ 49.00	\$ -
Partial	X	0	\$ 81.00	\$ 81.00	\$ -
Complete	X	0	\$ 97.00	\$ 97.00	\$ -
Plumbing					
Minor	X	0	\$ 16.00	\$ 16.00	\$ -
Partial	X	0	\$ 27.00	\$ 27.00	\$ -
Complete	X	0	\$ 31.00	\$ 31.00	\$ -
Special Laboratory Needs	X	0	\$ 58.00	\$ 58.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 21.00	\$ 21.00	\$ -
Partial	X	0	\$ 45.00	\$ 45.00	\$ -
Complete	X	0	\$ 67.00	\$ 67.00	\$ -
Electrical					
Minor	X	0	\$ 17.00	\$ 17.00	\$ -
Partial	X	0	\$ 29.00	\$ 29.00	\$ -
Complete	X	0	\$ 38.00	\$ 38.00	\$ -
			Subtotal: \$		0

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used) \$ -

NEW CONSTRUCTION & REMODELING COST SUBTOTAL \$ 1,320,000

PROJECT TITLE: **NORTH HALL ACTIVE LEARNING CLASSROOM RENOVATION**

NEW CONSTRUCTION & REMODELING COST SUBTOTAL (from page 1)

\$ 1,320,000

ADDITIONAL CONSTRUCTION & REMODELING COSTS:

HEADING NAME OR ITEM CODE	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT COST	SUBTOTAL
DEMO	DEMOLITION (RAZING GROSS SQUARE FOOTAGE)	0.00	GSF	\$ 17.39	\$ -

ADDITIONAL CONSTRUCTION & REMODELING COSTS					
	NEW FLOOR CONSTRUCTION	1.00	LUMP SUM	\$ 60,000.00	\$ 60,000
	DEDICATED AIR HANDLING UNIT, ROOF EXHAUST	1.00	LUMP SUM	\$ 150,000.00	\$ 150,000
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ADDITIONAL CONSTRUCTION & REMODELING COSTS:					\$ 210,000

FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E): CONTRACTOR FURNISHED, CONTRACTOR INSTALLED (CFCI)					
	ACTIVE LEARNING FURNITURE, TECHNOLOGY, WHITE BOARDS	78.00	EACH	\$ 12,500.00	\$ 975,000
					\$ -
					\$ -
					\$ -
					\$ -
FF&E: CFCI					\$ 975,000

ADDITIONAL CONSTRUCTION & REMODELING COST SUBTOTAL **\$ 1,185,000**

CONSTRUCTION & REMODELING COST SUBTOTAL **\$ 2,505,000**

HAZ MATS	HAZARDOUS MATERIALS ABATEMENT	0.00	SF	\$ -	\$ -
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CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 2,505,000

1. Total Construction Cost **\$ 4,605,000**

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	1,320,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	210,000	
FF&E: CFCI (from Page 2)		\$	975,000	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	2,505,000	
Design Contingency	<input type="text" value="10.0000%"/>	\$	2,505,000	\$ 250,500
General Conditions	<input type="text" value="10.0000%"/>	\$	2,505,000	\$ 250,500
Overhead & Profit (OH&P)	<input type="text" value="10.0000%"/>	\$	2,505,000	\$ 250,500
HAZARDOUS MATERIALS ABATEMENT (from Page 2)		\$	-	
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	3,256,500	
Escalated Construction Cost Subtotal	<input type="text" value="1.4142"/>	\$	3,256,500	\$ 4,605,400
Builder's Risk Insurance Policy	<input type="text" value="1.0000%"/>	\$	4,605,400	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services **8.7296%** **\$ 402,000**

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%	
Project Complexity Designation:	<input type="text" value="HIGH"/>		
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 4,605,000	\$ 386,800
Basic Services (Enter Direct \$ for Basic A/E Fees)			<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="4.0000%"/>	\$ 386,800	\$ 15,500

3. Additional Design Services **2.0847%** **\$ 96,000**

Pre-design	<input type="text" value="1.0000%"/>	\$ 4,605,000	\$ 46,100
Sustainable/Resilient Design			<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="1.0000%"/>	\$ 4,605,000	\$ 46,100
EIS/EIA consultant			<input type="text" value="\$ -"/>
Construction Testing			<input type="text" value="\$ -"/>
Testing & Balancing			<input type="text" value="\$ -"/>
Specify Additional Design Service A			<input type="text" value="\$ -"/>
Specify Additional Design Service B			<input type="text" value="\$ -"/>
Specify Additional Design Service C			<input type="text" value="\$ -"/>
Specify Additional Design Service D			<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="8.0000%"/>	\$ 50,000	\$ 4,000

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI)

FF&E: OFCI

Audio-Visual and Computer Equipment		\$ 50,000
Systems Furniture		<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum A		<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B		<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C		<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D		<input type="text" value="\$ -"/>

4. Project Contingency **15.0054%** **\$ 691,000**

<input type="text" value="15.0000%"/>	\$ 4,605,000	\$ 690,800
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5. Project Management **4.6037%** **\$ 212,000**

<input type="text" value="4.0000%"/>	\$ 5,296,000	\$ 211,800
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6. Furnishings, Fixtures, & Equipment (FF&E) **4.3431%** **\$ 200,000**

FF&E: OFCI (from #3 above) \$ 50,000

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI)

FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="3.2500%"/>	\$ 4,605,000	\$ 149,700
Audio-Visual and Computer Equipment			<input type="text" value="\$ -"/>
Systems Furniture			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum A			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B			<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C			<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 6,206,000

\$	759	/ASF: Construction Cost (building & site)
\$	759	/GSF: Construction Cost (building & site)
\$	1,881	/ASF: Total Project Cost
\$	1,881	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X

PROJECT TITLE: TITANTVREMOTEINFRASTRUCTURE MODERNIZATION
LOCATION: UW-OSHKOSH
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.10)



Date Prepared: 08/01/24
 Prepared By: PDD
 Revised By: TJB
TOTAL PROJECT ESTIMATE: \$ 3,717,000

NEW BUILDING AREA

ASF New Const 0
 GSF New Const 0 0.00% Efficiency

Base Date: 04/2023
 Base Date Index: 8001
 Inflation Date: 11/2026
 Inflation Date Index: 9617
 Inflation Factor: 1.2020

REMODELING AREA

NORMAL

GSF Remodeling 1,739
 GSF Total Bldg 149,400 1.16% Remodeling

Occupancy Date: 05/2028

\$ 639 /ASF: Construction Cost (building & site)
 \$ 639 /GSF: Construction Cost (building & site)
 \$ 2,137 /ASF: Total Project Cost
 \$ 2,137 /GSF: Total Project Cost

TOTAL CONSTRUCTION		1,738,000
CONSTRUCTION		1,738,000
HAZARDOUS MATERIALS ABATEMENT		0
TOTAL DESIGN FEES	22.3245%	388,000
DESIGN FEES (BASIC)	8.8032%	153,000
DESIGN FEES (OTHER)	13.5213%	235,000
CONTINGENCY	15.0173%	261,000
MANAGEMENT FEES	4.6030%	80,000
FURNISHINGS, FIXTURES, & EQUIPMENT (FF&E)	71.9217%	1,250,000
OWNER FURNISHED, CONTRACTOR INSTALLED (OFCI)	71.9217%	1,250,000
OWNER FURNISHED, OWNER INSTALLED (OFOI)	0.0000%	0
TOTAL BUDGET ESTIMATE		3,717,000

PROJECT TITLE: TITANTVREMOTEINFRASTRUCTUREMODERNIZATION
LOCATION: UW-OSHKOSH
PROJECT TYPE ID: IS
OPTION TITLE: 2025-27 CBR(2.10)



Date Prepared: 08/01/24
 Prepared By: PDD
 Revised By: TJB
TOTAL PROJECT ESTIMATE: \$ 3,717,000

NEW BUILDING AREA
 ASF New Const: 0
 GSF New Const: 0

0.0000% Efficiency

NORMAL

ENR Index Month/Year
 Base Date: 8001 04/2023
 Inflation Date: 9617 11/2026
 Inflation Factor C (Calculated): 1.2020
 Inflation Factor O (Override): 1.2020
 Inflation Delta (O-C): 0.0000
 Occupancy: 18 months 05/2028

REMODELING AREA
 GSF Remodeling: 1,739
 GSF Total Bldg: 149,400

1.1640% Remodeling

NEW CONSTRUCTION BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function A	0	0.0000	0	\$ -	\$ -
Function B	0	0.0000	0	\$ -	\$ -
Function C	0	0.0000	0	\$ -	\$ -
Function D	0	0.0000	0	\$ -	\$ -
Function E	0	0.0000	0	\$ -	\$ -
Function F	0	0.0000	0	\$ -	\$ -
Function G	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

NEW CONSTRUCTION COST SUBTOTAL

\$ -

REMODELING BY SPACE TYPE

Space Category	ASF	Eff	GSF	\$/GSF	Category Cost
Function H	0	0.0000	0	\$ -	\$ -
Function I	0	0.0000	0	\$ -	\$ -
Function J	0	0.0000	0	\$ -	\$ -
Function K	0	0.0000	0	\$ -	\$ -
Function L	0	0.0000	0	\$ -	\$ -
Function M	0	0.0000	0	\$ -	\$ -
Function N	0	0.0000	0	\$ -	\$ -
	0		0	Subtotal: \$	\$ -

\$ -

REMODELING BY TRADE

Trade Category	Notes	GSF	\$/GSF	DED\$/GSF	Trade Cost
General					
Surface Treatment	Flooring/Painting	1,739	\$ 16.00	\$ 16.00	\$ 27,800
Minor	X	0	\$ 56.00	\$ 56.00	\$ -
Partial	X	0	\$ 93.00	\$ 93.00	\$ -
Complete	X	0	\$ 111.00	\$ 111.00	\$ -
Plumbing					
Minor	X	0	\$ 18.00	\$ 18.00	\$ -
Partial	X	0	\$ 31.00	\$ 31.00	\$ -
Complete	X	0	\$ 35.00	\$ 35.00	\$ -
Special Laboratory Needs	X	0	\$ 66.00	\$ 66.00	\$ -
Heating, Ventilating, & Air Conditioning					
Minor	X	0	\$ 24.00	\$ 24.00	\$ -
Partial	X	0	\$ 51.00	\$ 51.00	\$ -
Complete	X	0	\$ 76.00	\$ 76.00	\$ -
Electrical					
Minor	X	0	\$ 19.00	\$ 19.00	\$ -
Partial	Rework Electrical for Production Equip	1,739	\$ 34.00	\$ 34.00	\$ 59,100
Complete	X	0	\$ 43.00	\$ 43.00	\$ -
			Subtotal: \$		87,000

REMODELING COST SUBTOTAL (cell will highlight red if Remodeling by Space Type and Remodeling by Trade sections are both used)

\$ 87,000

NEW CONSTRUCTION & REMODELING COST SUBTOTAL

\$ 87,000

CONSTRUCTION & REMODELING COST SUBTOTAL (from page 2)

\$ 1,112,000

1. Total Construction Cost

\$ 1,738,000

NEW CONSTRUCTION & REMODELING COST (from Page 1)		\$	87,000	
DEMOLITION (from Page 2)		\$	-	
ADDITIONAL CONSTRUCTION & REMODELING COST (from Page 2)		\$	1,025,000	
FF&E: CFCI (from Page 2)		\$	-	
CONSTRUCTION & REMODELING COST SUBTOTAL (from Page 2)		\$	1,112,000	
Design Contingency	10.0000%	\$	1,112,000	\$ 111,200
General Conditions	10.0000%	\$	1,112,000	\$ 111,200
Overhead & Profit (OH&P)	10.0000%	\$	1,112,000	\$ 111,200
HAZARDOUS MATERIALS ABATEMENT (from Page 2)		\$	-	
Unescalated Construction Cost Subtotal	<u>Escalation Factor</u>	\$	1,445,600	
Escalated Construction Cost Subtotal	1.2020	\$	1,445,600	\$ 1,737,600
Builder's Risk Insurance Policy	1.0000%	\$	1,737,600	\$ -

Inflation Option

 Construction Cost Threshold

2. Architect/Engineer Basic Services

8.8032% \$ 153,000

Primary Scope of Work Designation:	<input type="text" value="RENOVATION"/>	8.4000%
Project Complexity Designation:	<input type="text" value="HIGH"/>	
Basic Services (Calculated % of Construction \$)	<input type="text" value="8.4000%"/>	\$ 1,738,000 \$ 146,000
Basic Services (Enter Direct \$ for Basic A/E Fees)		<input type="text" value="\$ -"/>
Reimbursible costs	<input type="text" value="5.0000%"/>	\$ 146,000 \$ 7,300

3. Additional Design Services

13.5213% \$ 235,000

Pre-design	<input type="text" value="1.0000%"/>	\$ 1,738,000 \$ 17,400
Sustainable/Resilient Design		<input type="text" value="\$ -"/>
Commissioning (Level 1 or 2)	<input type="text" value="1.0000%"/>	\$ 1,738,000 \$ 17,400
EIS/EIA consultant		<input type="text" value="\$ -"/>
Construction Testing		<input type="text" value="\$ -"/>
Testing & Balancing		<input type="text" value="\$ -"/>
Permitting		<input type="text" value="\$ 200,000"/>
Specify Additional Design Service B		<input type="text" value="\$ -"/>
Specify Additional Design Service C		<input type="text" value="\$ -"/>
Specify Additional Design Service D		<input type="text" value="\$ -"/>
Furnishings, Fixtures, & Equipment (FF&E) Design Fee	<input type="text" value="0.0000%"/>	\$ 1,250,000 \$ -

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Contractor Installed (OFCI)

FF&E: OFCI

Audio-Visual and Computer Equipment	<input type="text" value="\$ -"/>
Systems Furniture	<input type="text" value="\$ -"/>
Production Equipment, Commissioning and Installation	<input type="text" value="\$ 1,250,000"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum B	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum C	<input type="text" value="\$ -"/>
Specify FF&E (OFCI) Title(s), Type(s), and Budget Estimate Lump Sum D	<input type="text" value="\$ -"/>

4. Project Contingency

\$ 1,738,000 \$ 260,700 **15.0173% \$ 261,000**

5. Project Management

\$ 1,999,000 \$ 80,000 **4.6030% \$ 80,000**

6. Furnishings, Fixtures, & Equipment (FF&E)

71.9217% \$ 1,250,000

FF&E: OFCI (from #3 above) \$ 1,250,000

Furnishings, Fixtures, & Equipment (FF&E): Owner Furnished, Owner Installed (OFOI)

FF&E: OFOI

Movable & Special Equipment (% of Construction \$)	<input type="text" value="0.0000%"/>	\$ 1,738,000 \$ -
Audio-Visual and Computer Equipment		<input type="text" value="\$ -"/>
Systems Furniture		<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum A		<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum B		<input type="text" value="\$ -"/>
Specify FF&E (OFOI) Title(s), Type(s), and Budget Estimate Lump Sum C		<input type="text" value="\$ -"/>

TOTAL PROJECT BUDGET ESTIMATE

\$ 3,717,000

\$	639	/ASF: Construction Cost (building & site)
\$	639	/GSF: Construction Cost (building & site)
\$	2,137	/ASF: Total Project Cost
\$	2,137	/GSF: Total Project Cost

NOTES:

- X
- X
- X
- X
- X