

All Agency Project Request

2017 - 2019 Biennium

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|-------------------------|--------------------|---------------------|----------------------|
| <u>Agency</u> | <u>Institution</u> | <u>Building No.</u> | <u>Building Name</u> |
| University of Wisconsin | Madison | 285-0A-9950 | Multi-Building |

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|--------------------|-------|----------------------|---|
| <u>Project No.</u> | 19C1Y | <u>Project Title</u> | Athletics Facilities Repairs & Renovation |
|--------------------|-------|----------------------|---|

Project Intent

This phased project selectively constructs various maintenance, repair, and renovation scopes of work across the majority of athletics facilities (Camp Randall Stadium, Kohl Center, McClain Center, and Nicholas Johnson Pavilion).

Project Description

Project work includes providing card access and security upgrades; health, safety, and code required repairs; energy conservation measures; maintenance and repair of site improvements; and programmatic enhancements for user experience at all athletic facilities. Camp Randall Stadium work includes structural plank repair and replacement on the sixth level, waterproofing and joint repair and replacement in the seating bowl, and conversion of pneumatic HVAC controls to direct digital controls (DDC). The Nicholas Johnson Pavilion roof will be replaced. Kohl Center work includes repairing or replacing sanitary sewer piping and variable frequency drives, rebuilding the fire pump, and upgrading the fire alarm system. McClain Center work includes replacing handling units.

Project Justification

This project addresses three main issues: safety, customer satisfaction, and energy efficiency. By comprehensively addressing these three primary issues, the desired quality of service can continue to be provided in the existing facilities.

A/E Consultant Requirements

A/E Selection Required?

Consultants should have specific expertise and experience in the design and coordination of institutional construction and infrastructure (architectural, mechanical, electrical, plumbing) renovations as part of a design team. Well qualified teams will demonstrate experience and expertise in the design, coordination, and construction of Division I NCAA athletic facilities and construction and renovation projects within an occupied sport facility. Work includes site surveys, acquiring field data, and verifying as-built conditions to assure accurate development of design and bidding documents, and production of necessary design and bidding documents. Consultants should indicate specific projects from past experience (including size, cost, and completion date) in their letter of interest and when known, include proposed consulting partners and specialty consultants.

Commissioning

- Level 1
 Level 2

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| <u>Project Budget</u> | <u>Funding Source(s)</u> | <u>Total</u> |
|-----------------------|---------------------------------|--------------------|
| Construction Cost: | GFSB - <input type="checkbox"/> | \$0 |
| Haz Mats: | PRSB - <input type="checkbox"/> | \$0 |
| Construction Total: | Agency/Institution Cash [AGFO] | \$2,995,000 |
| Contingency: | Gifts | \$0 |
| A/E Design Fees: | Grants | \$0 |
| DFD Mgmt Fees: | Building Trust Funds [BTF] | \$0 |
| Other: | Other Funding Source | \$0 |
| \$2,995,000 | | \$2,995,000 |

Project Schedule

SBC Approval: 05/2019
 A/E Selection: 06/2019
 Bid Opening: 12/2019
 Construction Start: 02/2020
 Substantial Completion: 12/2020
 Project Close Out: 06/2021

Project Contact

Contact Name: [Cindy Torstveit](#)
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 Telephone: (608) 265-3139

Project Scope Consideration Checklist

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1. Will the building or area impacted by the project be occupied during construction? If yes, explain how the occupants will be accommodated during construction.
All project work will be coordinated through campus physical plant staff to minimize disruptions to daily operations and activities.
2. Is the project an extension of another authorized project? If so, provide the project #...
3. Are hazardous materials involved? If yes, what materials are involved and how will they be handled?
Hazardous materials abatement is not anticipated on this project.
4. Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent?
5. Will the project impact the heating plant, primary electrical system, or utility capacities supplying the building? If yes, to what extent?
6. Are other projects or work occurring within this project's work area? If yes, provide the project # and/or description of the other work in the project scope.
7. Have you identified the WEPA designation of the project...Type I, Type II, or Type III?

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Type III.

8. Is the facility listed on a historic register (federal or state), or is the facility listed by the Wisconsin Historical Society as a building of potential historic significance? If yes, describe
9. Are there any other issues affecting the cost or status of this project?
10. Will the construction work be limited to a particular season or window of opportunity? If yes, explain the limitations and provide proposed solution.
All work must be completed outside of the football season.
11. Will the project improve, decrease, or increase the function and costs of facilities operational and maintenance budget and the work load? If yes, to what extent?
12. Are there known code or health and safety concerns? If yes, identify and indicate if the correction or compliance measure was included in the budget estimate, or indicate plans for correcting the issue(s).
ADA accessibiloty and guardrail heights.
13. Are there potential energy or water usages reduction grants, rebates, or incentives for which the project may qualify (i.e. Focus on Energy <<http://www.focusonenergy.com>> or the local utility provider)? If yes, describe here.
14. If this is an energy project, indicate and describe the simple payback on state funding sources in years and the expected energy reduction here.