

All Agency Project Request

2009 - 2011 Biennium

<u>Agency</u>	<u>Institution</u>	<u>Building No.</u>	<u>Building Name</u>
University of Wisconsin	Oshkosh	285-0F-0044	SCOTT HALL

<u>Project No.</u>	11D2F	<u>Project Title</u>	Scott Hall Ext Window Repl
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Project Intent

This project replaces all exterior window assemblies with new energy efficient units, restores the exterior envelope integrity, replaces or repairs deteriorated components, and will decrease operational maintenance costs.

Project Description

Project work includes replacing all 707 exterior windows set in 3'7" high by 7'0" wide or 3'7" high by 10'5" wide masonry opening typical sizes. The existing window assemblies will be removed, salvaged, and materials recycled. The window openings will be prepared for the new window units and interior finishes will be repaired and restored. The operable replacement units will have commercial grade insulated glass set in thermally broken aluminum frames.

Project Justification

Scott Hall is a 10-story, 235,173 GSF, and 534-bed capacity student residence hall constructed in 1967 and the exterior windows are original to the facility. These units have reached the end of their useful lives. The windows are no longer weather tight, the frames are not thermally improved, the window glass is a single pane, and many of the operable sections bind or are no longer functioning. Replacement parts are no longer available and but can be specially manufactured at exorbitant cost.

A/E Consultant Requirements

Consultants should have specific expertise and experience in the design and coordination of window replacements in large institutional residence hall facilities or other similar large office buildings as part of a design team. Work includes 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.

The consultant will determine the cause for the existing window units binding and/or becoming inoperable and recommend an appropriate solution to resolve the issue as part of this project. The problem is progressively worse and most prevalent on the upper floors.

A/E Selection Required?

Commissioning

- Level 1
- Level 2

All Agency Project Request

2009 - 2011 Biennium

Project Budget

Construction Cost:		\$1,332,300	
Haz Mats:		\$70,700	
Construction Total:		\$1,403,000	
Contingency:	10%	\$138,200	
A/E Design Fees:	6%	\$84,200	
DFD Mgmt Fees:	4%	\$61,600	
Equipment/Other:		\$0	
		\$1,687,000	

Funding Source

GFSB - []	\$0
PRSB - Facilities Maintenance & Renovation [T550]	\$1,687,000
Agency/Institution Cash []	\$0
Gifts	\$0
Grants	\$0
Building Trust Funds [BTF]	\$0
Other Funding Source	\$0
	\$1,687,000

Project Schedule

SBC Approval: 06/2011
 A/E Selection: 07/2011
 Bid Opening: 03/2012
 Construction Start: 06/2012
 Substantial Completion: 08/2012
 Project Close Out: 12/2012

Project Contact

Contact Name: Steven A. Arndt
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Project Scope Consideration Checklist

- | | <u>Y</u> | <u>N</u> |
|---|-------------------------------------|-------------------------------------|
| 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. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Is the project an extension of another authorized project? If so, provide the project #... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Are hazardous materials involved? If yes, what materials are involved and how will they be handled?

Required hazardous materials abatement (caulking) has been included in the estimated project schedule and project budget. Comprehensive building survey inventory data is not available on Wisconsin's Asbestos & Lead Management System (WALMS) < http://walms.doa.state.wi.us/ >. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. Will the project impact on the utility capacities supplying the building? If yes, to what extent? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 6. Will the project impact the heating plant or the primary electrical system supplying the campus or institution? If yes, to what extent? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 7. Have you identified the WEPA designation of the project...Type I, Type II, or Type III?
Type III. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 8. Is the project affected by historic status? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

All Agency Project Request

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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.

Project work is seasonal. Preferred project work schedule should be limited to June, July, and August.