

All Agency Project Request

2013 - 2015 Biennium

<u>Agency</u>	<u>Institution</u>	<u>Building No.</u>	<u>Building Name</u>
University of Wisconsin	La Crosse	285-0E-0020	CLASSROOM - W. Carl Wimberly Hall

<u>Project No.</u> 14E2T	<u>Project Title</u> Wimberly Stairway Railings Repl
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Project Intent

This project replaces the handrails in all six building stairways to address safety concerns, and accessibility and physical condition issues.

Project Description

Project work includes replacing the handrails in four 4-story stairways, one 3-story stairway, and one 2-story stairway. The old railings will be replaced with new code compliant units. Design consideration will ensure that the new handrails are consistent with the building and campus aesthetics. Associated patching and painting of wall surfaces to restore the finishes of the stairwells will be performed as necessary.

Project Justification

Wimberly Hall (138,643 GSF) was constructed in 1974 and serves as one of the primary classroom buildings. The design of the existing stair stringers and rails provides a large enough gap that a person could fall through at certain locations. The gaps between the vertical members of the railing systems are large enough that a child could easily crawl through them and potentially fall a significant distance. The handrails also do not provide a graspable surface as required by ADA. These stairways have been used extensively by the university population as well as the general public. The campus has received feedback from the faculty and the general public indicating they feel the stair railings pose a safety hazard.

A/E Consultant Requirements

A/E Selection Required?

Consultants should have specific expertise and experience in the design, coordination, and installation of architectural railing systems in an institutional setting as part of a design team. 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

<u>Project Budget</u>	<u>Funding Source(s)</u>	<u>Total</u>
Construction Cost: \$370,000	GFSB - Facilities Maintenance & Renovation [Z060]	\$488,400
Haz Mats: \$0	PRSB - <input type="checkbox"/>	\$0
Construction Total: \$370,000	Agency/Institution Cash <input type="checkbox"/>	\$0
Contingency: 15% \$56,000	Gifts	\$0
A/E Design Fees: 12% \$44,400	Grants	\$0
DFD Mgmt Fees: 4% \$17,000	Building Trust Funds [BTF]	\$0
Equipment/Other: \$1,000	Other Funding Source	\$0
\$488,400		\$488,400

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Project Schedule

SBC Approval: 06/2014
A/E Selection: 07/2014
Bid Opening: 08/2015
Construction Start: 10/2015
Substantial Completion: 08/2016
Project Close Out: 12/2016

Project Contact

Contact Name: Scott J. Scumacher
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Telephone: (608) 785-8916 x

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.
Construction will be scheduled to occur during the summer months when the building experiences a reduced level of occupancy. All project work will be coordinated through campus physical plant staff to minimize disruptions to daily operations and activities. In addition, the intent is to phase construction so that only two stairwells are taken offline at one time.
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. Comprehensive building survey inventory data is not available on Wisconsin's Asbestos & Lead Management System (WALMS) <<http://walms.doa.state.wi.us/>>.
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?
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 here.
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.

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Project work is seasonal. Preferred project work schedule should be limited to late spring, summer, and/or early fall months if possible.

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).

Non-compliant railings, gaps between vertical members, and gaps between stringers and rails will all be resolved by this project.

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.