

# All Agency Project Request

2013 - 2015 Biennium

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<b><u>Agency</u></b>	<b><u>Institution</u></b>	<b><u>Building No.</u></b>	<b><u>Building Name</u></b>
University of Wisconsin	Madison	285-0A-0015	MEMORIAL LIBRARY
<b><u>Project No.</u></b>	14I1B	<b><u>Project Title</u></b>	Memorial Library 4th Flr Grad Student Learning Space Rmdl

## **Project Intent**

This project provides investigation and research, pre-design, and design services to renovate ~2,900 ASF/3,300 GSF on the fourth floor (Rm 464) to create new flexible collaborative learning space for graduate students. The project area will be evaluated to identify deficiencies, develop design solution alternatives, and recommend appropriate corrective measures.

## **Project Description**

Project work includes demolition of three rooms (464A, 4464B and 464C) within the 464 suite to create one large room with a small enclosed space for presentations; replacing the ceiling, flooring, lighting and window shades; painting; and installing new signage in the finished space. Mechanical and electrical work includes upgrading ceiling diffusers, relocating thermostats and air balancing the room to existing air flows as well as providing new power, data, occupancy sensors and voice services as required. New furnishings and audio-visual equipment include seating, tables, work stations, monitors and flat screens, projectors and a motion capture system.

## **Project Justification**

Over 5,500 graduate students at UW-Madison in the arts, humanities and social sciences rely upon the research library as their laboratory. With the nature of their graduate work now encompassing technology and data management practices, collaborative work and multi-disciplinary topics, the proposed space within the Memorial Library will facilitate new ways of working with collections and librarians not possible elsewhere within the library building. The proposed space will encourage cross disciplinary conversations; provide opportunities for graduate students to work either collaboratively or individually with librarians and library collections; and allow them to practice presentations or lectures. This new graduate student learning space could serve as a model for future library renovations, both within Memorial Library, and in smaller implementations within subject specific libraries.

## **A/E Consultant Requirements**

A/E Selection Required?

Consultants should have expertise and experience in the design and coordination of collaborative learning spaces. 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.

The consultant will verify project scope, schedule, and budget estimates, and recommend modifications as required to complete the specified project intent. The consultant will prepare a pre-design document to establish an appropriate project scope, budget, and schedule prior to the university seeking authority to construct from the Board of Regents and State Building Commission.

## **Commissioning**

Level 1

Level 2

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## Project Budget

Construction Cost:

Haz Mats:

Construction Total:

Contingency: 15%

A/E Design Fees: 8%

DFD Mgmt Fees: 4%

Equipment/Other:

\$689,000

## Funding Source(s)

GFSB -

PRSB -

Agency/Institution Cash [AGF0]

Gifts

Grants

Building Trust Funds [BTF]

Other Funding Source

## Total

\$689,000

## Project Schedule

SBC Approval: 05/2015

A/E Selection: 10/2014

Bid Opening: 07/2015

Construction Start: 09/2015

Substantial Completion: 05/2016

Project Close Out: 08/2016

## Project Contact

Contact Name: Ann Hayes

Email: <ahayes@fpm.wisc.edu>

Telephone: (608) 265-4673 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.

*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?

*Required hazardous materials abatement 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/>>.*

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.*

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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.
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).
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.