

All Agency Project Request

2009 - 2011 Biennium

<u>Agency</u>	<u>Institution</u>	<u>Building No.</u>	<u>Building Name</u>
University of Wisconsin	Green Bay	285-0D-9911	Utility - Campus Roads
<u>Project No.</u>	10J2I	<u>Project Title</u>	East & North Circle Drive Renv

Project Intent

This project resurfaces and improves ~8,500 LF of asphalt roadway and replaces ~1,350 LF of concrete curb and gutter along East Circle Drive and North Circle Drive to address the pavement condition, improve storm water management, and to provide a suitable surface for municipal bus service.

Project Description

EAST CIRCLE DRIVE (Leon Bond Drive to Scottwood Drive): Project work includes pulverizing and resurfacing ~5,800 LF of 5-inch asphalt roadway, regrading and augmenting the gravel shoulders to improve storm water drainage, and replacing all road and lane markings. The road section from North Circle Drive to Scottwood Drive will be designed and reinforced to accommodate municipal bus transit service.

NORTH CIRCLE DRIVE (East Circle Drive to Theater Hall Drive): Project work includes pulverizing and resurfacing ~2,700 LF of 5-inch asphalt roadway; regrading and augmenting the gravel shoulders to improve storm water drainage; and replacing ~1,350 LF of concrete curb and gutter, culverts, storm inlets, and utility access covers. This road section will be designed and reinforced to accommodate municipal bus transit service.

Project Justification

East Circle Drive and North Circle Drive were constructed in the early 1970s and routine maintenance (crackfilling, infrared thermal bond seamless patching, base patching, selective asphalt overlays) was performed throughout to extend their service life. The pavement surface evaluation and rating (PASER) for these road sections has been designated as poor to very poor. The road condition survey identified areas of alligator and severe block cracking, moderate distortions and rutting that are one to two inches deep, extensive patching, and occasional potholes resulting from heavy traffic. Some sections of road have depressions that retain water, which undermines the curbing and deteriorates the road edges.

A/E Consultant Requirements

Consultants should have specific expertise and experience in the design and coordination of paved roadways and storm water management 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.

A/E Selection Required?

Commissioning

- Level 1
 Level 2

All Agency Project Request

2009 - 2011 Biennium

Project Budget

Construction Cost:		\$1,124,600	
Haz Mats:		\$0	
<hr/>			
Construction Total:		\$1,124,600	
Contingency: 15%		\$168,700	
A/E Design Fees: 8%		\$90,000	
DFD Mgmt Fees: 4%		\$51,700	
Equipment/Other:		\$0	
<hr/>			
		\$1,435,000	

Funding Source

GFSB - Infrastructure [Z450]	\$1,162,400
PRSB - []	\$0
Agency/Institution Cash [AGF0]	\$272,600
Gifts	\$0
Grants	\$0
Building Trust Funds [BTF]	\$0
Other Funding Source	\$0
<hr/>	
	\$1,435,000

Project Schedule

SBC Approval: 11/2010
 A/E Selection: 12/2010
 Bid Opening: 03/2012
 Construction Start: 05/2012
 Substantial Completion: 09/2012
 Project Close Out: 12/2012

Project Contact

Contact Name: Paul H. Pinkston
 Email: <pinkstop@uwbg.edu>
 Telephone No.: (920) 465-2373 x

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 checked="" type="checkbox"/> | <input 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?

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/ >. | <input type="checkbox"/> | <input checked="" 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

2009 - 2011 Biennium

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 late spring, summer, and/or early fall months if possible.

CAMPUS INFORMATION:

The University Information Center in the Union provides information for campus, phone 920-465-2400. The general number for campus directory assistance is 920-465-2000. Parking permits are necessary in all campus parking lots. One-day visitor parking permits are issued at the Parking Office, a drive-up facility located on the Main Entrance Drive.



UNIVERSITY of WISCONSIN
GREEN BAY
Connecting learning to life

University of Wisconsin-Green Bay Campus Map Key

- | | | |
|---------------------------------|---|----------------------------|
| 1. Studio Arts (SA) | 12. Circle Entrance | 21. Lambeau Cottage |
| 2. Theatre Hall (TH) | 13. Weidner Center for the Performing Arts | 22. Communiunity Park |
| 3. Student Services (SS) | 14. Student Housing | 23. Shorewood Clubhouse |
| 4. University Union (UU) | 15. Hendrickson Center (Office of Residence Life) | 24. Shorewood Golf Course |
| 5. David A. Cofrin Library (CL) | 16. Ecumenical Center | 25. Cofrin Arboretum |
| 6. Instructional Services (IS) | 17. Kress Events Center | 26. Playing Fields, courts |
| 7. Environmental Sciences (ES) | 18. Facilities Management | 27. Santaga Soccer Stadium |
| 8. Laboratory Sciences (LS) | 19. Shipping and Receiving | 28. Observation Tower |
| 9. John M. Rose Hall (RH) | 20. Language House | 29. Weather Station |
| 10. L.G. Wood Hall (WH) | | 30. Heating/Cooling Plant |
| 11. Mary Ann Cofrin Hall (MAC) | | 31. Parking Office |

