



OFFICE OF THE EXECUTIVE VICE PRESIDENT FOR
BUSINESS AND FINANCE, TREASURER

October 9, 2012

The Honorable Mitchell E. Daniels, Jr.
Governor of the State of Indiana
State House
Indianapolis, IN 46204

Dear Governor Daniels:

The financing and construction of the project, "Stadium Parking Lot R Lighting and Asphalt Repair" on the West Lafayette campus has been approved as required under the Bylaws of the Board of Trustees of Purdue University.

This project is for the installation of lighting throughout Purdue's Stadium Parking Lot R (north of Ross-Ade Stadium), and repair of asphalt across the lot. Purdue anticipates asphalt repair to utilize the full depth recycling or full depth reclamation (FDR) methodology as a sustainable and cost-effective solution to the need for asphalt repair throughout this lot.

The estimated cost of this project is \$1,260,000, to be funded from Departmental Funds – Parking Facilities Reserves.

Subject to review by the Commission for Higher Education and recommendation by the State Budget Committee and the Budget Agency, we request your approval to proceed with this project. Attached are the completed forms which the Commission has prescribed for its review of such projects. We will be happy to answer any questions you or your staff may have or to provide any additional information you may wish.

Sincerely,

A handwritten signature in blue ink, appearing to read "A.V. Diaz".

A.V. Diaz
Executive Vice President for
Business and Finance, Treasurer

/bjm

Attachments

c: Jason Dudich, Associate Commissioner and Chief Financial Officer
Adam Horst, State Budget Director
Mary Catherine Gaisbauer, Comptroller
Kevin Green, Assistant Director of Capital Planning

PROJECT SUMMARY AND DESCRIPTION
STADIUM PARKING LOT R LIGHTING AND ASPHALT REPAIR

Institution:	Purdue University	Budget Agency Project No.:	B-1-13-2-19
Campus:	West Lafayette	Institutional Priority:	N/A
Previously approved by General Assembly:	No	Previously recommended by CHE:	No
Part of the Institution's Long-term Capital Plan:	No		

Project Summary Description:

This project is for the installation of lighting throughout Purdue's Stadium Parking Lot R (north of Ross-Ade Stadium), and repair of asphalt across the lot. Project design shall build from the previous design included as an alternate in the previously bid Stadium Parking Lot R Sustainable Storm Water Modifications (Strategic Infrastructure and Utilities Improvements) – 2011 project. Purdue anticipates asphalt repair to utilize the full depth recycling or full depth reclamation (FDR) methodology as a sustainable and cost-effective solution to the need for asphalt repair throughout this lot.

Summary of the impact on the educational attainment of students at the institution:

This project is to prolong the life expectancy of our facilities.

Project Size:	N/A	GSF	N/A	ASF	N/A	ASF/GSF
Net change in overall campus space:	N/A	GSF	N/A	ASF		

Total cost of the project (1):	\$ 1,260,000	Cost per ASF/GSF:	N/A	GSF
			N/A	ASF

Funding Source(s) for project (2): \$ 1,260,000 Department Funds - Parking Facilities Reserves, derived from Parking Fees Revenue, balance as of 10/2/12 is \$14,436,086.11

Estimated annual debt payment (4): N/A

Are all funds for the project secured: Yes

Estimated annual change in cost of building operations based on the project: N/A

Estimated annual repair and rehabilitation investment (3): N/A

(1) Projects should include all costs associated with the project (structure, A&E, infrastructure, consulting, FF&E, etc.)
(2) Be consistent in the naming of funds to be used for projects. If bonding, note Bonding Authority Year (1965, 1929, 1927, etc.)
(3) Estimate the amount of funding the institution would need to set aside annually to address R&R needs for the project. CHE suggests 1.5% of total construction cost
(4) If issuing debt, determine annual payment based on 20 years at 5.75% interest rate
- If project is a lease-purchase or lease, adjust accordingly. Note the total cost of the lease in the project cost, and annual payments in project description

PROJECT DETAILED DESCRIPTION - ADDITIONAL INFORMATION
STADIUM PARKING LOT R LIGHTING AND ASPHALT REPAIR

Institution:	Purdue University	Budget Agency Project No.:	B-1-13-2-19
Campus:	West Lafayette	Institutional Priority:	N/A

Description of Project

This project is for the installation of lighting throughout Purdue's Stadium Parking Lot R (north of Ross-Ade Stadium), and repair of asphalt across the lot. Project design shall build from the previously design included as an alternate in the previously bid Stadium Parking Lot R Sustainable Storm Water Modifications (Strategic Infrastructure and Utilities Improvements) – 2011 project. Purdue anticipates asphalt repair to utilize the full depth recycling or full depth reclamation (FDR) methodology as a sustainable and cost-effective solution to the need for asphalt repair throughout this lot.

Need and Purpose of the Program

This project relates to the mission and long-term strategic plan by continuation of improving utility infrastructure and extending the life expectancy of our facilities. This project is for repair and maintenance to maintain the life expectancy of our facilities. No programmatic changes are anticipated.

Space Utilization

N/A - This project is specifically with respect to the existing parking lot R.

Comparable Projects

There are no other projects of this size and/or scope to compare completed within a reasonable time frame, i.e. <10 years.

Background Materials

A feasibility study for this project was completed to verify scope, schedule, and budget.

CAPITAL PROJECT REQUEST FORM
INDIANA PUBLIC POSTSECONDARY EDUCATION
INSTITUTION CAMPUS SPACE DETAILS FOR STADIUM PARKING LOT R LIGHTING AND ASPHALT REPAIR

Stadium Parking Lot R Lighting and Asphalt Repair B-1-13-2-19	Current Space in Use	Space Under Construction (1)	Space Planned and Funded (1)	Subtotal Current and Future Space	Space to be Terminated (1)	New Space in Capital Request (2)	Net Future Space
A. OVERALL SPACE IN ASF							
Classroom (110 & 115)	287,370	2,678	-	290,048	-	-	290,048
Class Lab (210,215,220,225,230,235)	545,351	7,840	-	553,191	-	-	553,191
Non-class Lab (250 & 255)	1,421,745	48,029	-	1,469,774	-	-	1,469,774
Office Facilities (300)	2,057,821	62,907	2,280	2,123,008	-	-	2,123,008
Study Facilities (400)	386,172	4,300	1,100	391,572	-	-	391,572
Special Use Facilities (500)	1,130,067	29,011	-	1,159,078	-	-	1,159,078
General Use Facilities (600)	838,698	23,063	8,620	870,381	-	-	870,381
Support Facilities (700)	3,015,100	2,961	-	3,018,061	-	-	3,018,061
Health Care Facilities (800)	76,330	-	-	76,330	-	-	76,330
Resident Facilities (900)	2,272,486	75,800	-	2,348,286	-	-	2,348,286
Unclassified (000)	64,640	-	-	64,640	-	-	64,640
B. OTHER FACILITIES (Please list major categories)							
TOTAL SPACE	12,095,780	256,589	12,000	12,364,369	-	-	12,364,369

Notes:

- (1) Identify in a footnote the specific facilities that are included in the data in these columns. Do not include pending approval, non-submitted projects or non-funded projects
- (2) Should include capital projects requested by the institution based on 2013-15 Capital Request Summary

- Space/Room codes based on Postsecondary Ed Facilities Inventory and Classification Manual (2006)

Space under construction includes: BIND Addition, Center for Student Excellence and Leadership, Drug Discovery Facility, Herrick Labs Center for Advanced Acoustics, Lyles-Porter Hall, Vawter Field Housing

Space planned and funded includes: Bailey Hall

CAPITAL PROJECT COST DETAILS
STADIUM PARKING LOT R LIGHTING AND ASPHALT REPAIR

Institution:	Purdue University	Budget Agency Project No.:	B-1-13-2-19
Campus:	West Lafayette	Institutional Priority:	N/A

ANTICIPATED CONSTRUCTION SCHEDULE

	<u>Month</u>	<u>Year</u>
Bid Date	February	2013
Start Construction	May	2013
Occupancy (End Date)	August	2013

ESTIMATED CONSTRUCTION COST FOR PROJECT

	<u>Cost Basis</u> (1)	<u>Estimated Escalation</u> Factors (2)	<u>Project Cost</u>
<u>Planning Costs</u>			
a. Engineering			\$ 65,000
b. Architectural			\$ -
c. Consulting			\$ -
<u>Construction</u>			
a. Structure			\$ 920,000
b. Mechanical (HVAC, plumbing, etc.)			\$ -
c. Electrical			\$ -
<u>Movable Equipment</u>			\$ -
<u>Fixed Equipment</u>			\$ -
<u>Site Development/Land Acquisition</u>			\$ -
<u>Other (Please list)</u>			\$ 275,000
TOTAL ESTIMATED PROJECT COST	\$ -	\$ -	\$ 1,260,000

(1) Cost Basis is based on current cost prevailing as of: (INSERT MONTH AND YEAR)

(2) Explain in the Description of Project Section of the "Cap Proj Details" schedule the reasoning for estimated escalation factors

**CAPITAL PROJECT OPERATING COST DETAILS
STADIUM PARKING LOT R LIGHTING AND ASPHALT REPAIR**

Institution:	Purdue University	Budget Agency Project No.:	B-1-13-2-19
Campus:	West Lafayette	Institutional Priority:	N/A

GSF OF AREA AFFECTED BY PROJECT N/A

ANNUAL OPERATING COST/SAVINGS (1)

	Cost per GSF	Total Operating Cost	Personal Services	Supplies and Expenses
1. Operations		\$ -		
2. Maintenance		\$ -		
3. Fuel		\$ -		
4. Utilities		\$ -		
5. Other		\$ -		
TOTAL ESTIMATED OPERATIONAL COST/SAVINGS	N/A	N/A	N/A	N/A

Description of any unusual factors affecting operating and maintenance costs/savings.

(1) Based on figures from "Individual Cap Proj Desc" schedule