Physics Building Switchgear Replacement

Request PFC Approval to Finance and Construct

Campus: West Lafayette

Project Description: This project is the first phase of replacing and upgrading the secondary electrical distribution system throughout Physics South. Phase I base bid is to include installation of “arc-flash” mitigation breakers, removal of the DC generator and distribution system, and installation of the “head-end” switchgear. As funding allows there will be add alternates to replace building risers and associated panel boards.

Architect/Engineer: Applied Engineering Services
Indianapolis, Indiana
PFC approval December 13, 2013

A/E Fee: $192,800

Project Budget: $3,000,000

Gross Square Feet: N/A

Assignable Square Feet: N/A

Estimated Cost/GSF: N/A

Source of Funds: Repair and Rehabilitation – University Funds – General Funds – Student Fees

PFC Finance and Construct Approval: Request May 15, 2014

Budget Agency Approval: TBD

A/E M/WBE Participation: None

General Contractor M/WBE Participation: TBD
Resolution Concerning

Physics Building Switchgear Replacement

Resolved, By the Physical Facilities Committee of The Board of Trustees of The Trustees of Purdue University, as follows:

1. The Physical Facilities Committee of The Board of Trustees hereby finds that a necessity exists for the financing and construction of the project identified as "Physics Building Switchgear Replacement" at the Purdue University West Lafayette campus.

2. In order to provide funds with which to accomplish this project, the Treasurer of The Trustees of Purdue University is hereby authorized to use $3,000,000 from Repair and Rehabilitation – University Funds – General Funds – Student Fees.

3. The Chairman, Vice Chairman, Treasurer, Assistant Treasurer, Legal Counsel, Assistant Legal Counsel, Secretary and Assistant Secretary of The Trustees of Purdue University, and the Executive Vice President for Business and Finance, Treasurer and the Senior Vice President for Business Services and Assistant Treasurer of Purdue University, and each of said officers respectively, are hereby authorized and empowered for, on behalf and in the name of The Trustees of Purdue University, or of Purdue University, to: (a) request the necessary approvals of the Governor and the Budget Agency and all other necessary governmental approvals for the actions hereinabove authorized; and (b) take all other necessary and proper actions to carry out the purpose and intent of this Resolution whether herein specifically authorized or not, except such actions as are specifically required by law to be taken by the Board of Trustees as the governing board of The Trustees of Purdue University.