Subject: University of Michigan Hospitals and Health Centers
Cardiovascular Center
Central Uninterruptible Power Supply

Action Requested: Approval to Proceed with Project

Background:

Per current code, emergency generators at the Cardiovascular Center (CVC) provide power to the building within 10 seconds of a power outage. This project will provide an uninterruptible power supply (UPS) to serve the 15 invasive clinical imaging equipment laboratories on levels 2A and 4 at CVC that will bridge the time necessary to bring the emergency generators online, allowing patient procedures to continue uninterrupted. The scope of this project includes the architectural, electrical, and mechanical work necessary to accomplish these improvements. There will be no impact on parking from this project.

The estimated cost of the project is $2,100,000. Funding will be provided from Hospitals and Health Centers’ resources. The construction cash flow may be provided, all or in part, by bond proceeds or increasing the commercial paper issuance under the commercial paper program, secured by a pledge of General Revenues, and authorized by the Board of Regents. The engineering firm of EXP U.S. Services Inc. will design the project. Construction is scheduled to be completed in the winter of 2013.

We recommend that the Board of Regents approve the University of Michigan Hospitals and Health Centers Cardiovascular Center Central Uninterruptible Power Supply project as described, authorize commissioning the engineering firm of EXP U.S. Services Inc. for its design, and authorize issuing the project for bids and awarding construction contracts providing that bids are within the approved budget.

Respectfully submitted,

Ora Hirsch Pescovitz
Executive Vice President
for Medical Affairs

Timothy P. Slottow
Executive Vice President and
Chief Financial Officer

February 2012

Approved by the Regents
February 16, 2012