## THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

## **ACTION REQUEST**

Subject:

Central Power Plant

Chimney Stack Refurbishment

Action

Requested:

Approval to Proceed with Project

Background:

The Central Power Plant (CPP) provides steam for the heating and cooling of buildings on Central Campus and the Medical Campus, and also uses the steam produced to generate electricity. This project will repair the north and south chimney stacks to extend their useful life for another 30 years and allow continued high reliability of CPP operations. 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 \$1,200,000. Funding will be provided from Utility 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 specialty firm Gerard Chimney and the forensic engineering firm of Simpson Gumpertz and Heger will provide engineering support for the project. The project is expected to provide an average of two on-site construction jobs. Construction is scheduled to be completed in the fall of 2017.

We recommend that the Board of Regents approve the Central Power Plant Chimney Stack Refurbishment project as described, and authorize issuing the project for bids and awarding construction contracts providing that bids are within the approved budget.

Respectfully submitted,

Executive Vice President and

Chief Financial Officer

June 2016