## THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

## ACTION REQUEST

Subject:University of Michigan Hospitals and Health Centers<br/>University Hospital<br/>Radiation Oncology Linear Accelerator Replacement

Action Requested:

Approval to Proceed with Project

## Background:

The linear accelerator technology in Radiation Oncology treatment room B2C527 is aging and limiting the ability to improve patient throughput, convenience, and safety. This project will renovate the treatment room as well as part of the associated control and equipment rooms to accommodate installation of a new linear accelerator. The new accelerator will lead to several patient benefits, including faster and more efficient treatments using non-invasive positioning and real-time monitoring for improved patient safety. In addition, the chilled water system serving the linear accelerators in Radiation Oncology will be upgraded. 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 \$6,810,000. 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 architectural firm of Integrated Design Solutions will design the project. The project is expected to provide an average of six on-site construction jobs. Construction is scheduled to be completed in the spring of 2017.

<u>We recommend</u> that the Board of Regents approve the University of Michigan Hospitals and Health Centers University Hospital Radiation Oncology Linear Accelerator Replacement project as described, authorize commissioning the architectural firm of Integrated Design Solutions for its design, and authorize issuing the project for bids and awarding construction contracts providing that bids are within the approved budget.

Respectfully submitted,

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Kevin P. Hegarty Executive Vice President and Chief Financial Officer

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