THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Received by the Regents December 15, 2011

ITEM FOR INFORMATION

Subject: Fiscal Year 2013 Capital Outlay Submission All Campuses

Background:

In November 2011, the University of Michigan submitted to the State of Michigan the capital outlay request and five-year master plan for the Ann Arbor, Dearborn, and Flint campuses for the 2013 fiscal year. The master plan includes information on the university's mission, instructional programming, staffing and enrollment data, facility condition assessment, master planning, and major projects anticipated over the next five years. Each year, the university has the opportunity to update information and amend the plan as needs and priorities change. Any project accepted by the state for funding requires an action request approved by the Board of Regents.

As part of the capital outlay request, the Ann Arbor campus submitted the renovation of the George Granger Brown Memorial Laboratories building (G. G. Brown) for the Department of Mechanical Engineering, estimated to cost \$47 million. This project aligns with our increased research activity in bio- and nano-technologies, and our focus on efforts in the economic development and technology transfer arena in order to further support the state's economy. The mechanical engineering department is consistently ranked in the top five undergraduate and graduate programs nationally in a field strategically important for revitalizing the state's economy. G. G. Brown is in need of infrastructure upgrades to allow the department to remain competitive with peer institutions, continue to provide top-notch engineering talent, support manufacturing and industry in the state, and conduct research in important fields such as energy and nanotechnology.

The Dearborn Campus submitted the renovation of the Science Building and the Computer Information Science Building, both original to the 1959 campus and that share building infrastructure. The Science Building is in need of complete rehabilitation for the steadily-growing Department of Natural Sciences that will allow new research technology and instruction methods to continue collaboration with the College of Engineering and Computer Science in the emerging nano-science area. The Computer Information Science Building houses the Computer Information Science department. An infrastructure renovation is planned that will permit the development of an expanded agile software engineering laboratory that will provide students with hands-on experience with software engineering techniques. The estimated cost of this project is \$51 million.

The Flint Campus submitted the renovation of laboratories and classrooms in the Murchie Science Building, estimated to cost \$22.17 million. This project includes upgrading the facility and creating a science education building to better prepare K-12 science teachers, excite younger students about science programs, and better prepare our students for careers in science, technology, engineering, and mathematics.

Over the years, the State of Michigan has made significant and strategic investments through the capital outlay program at all three University of Michigan campuses. Support through its capital outlay programs has been crucial to our efforts in providing an exemplary learning, teaching, and research environment, and we look forward to future opportunities to partner with the State of Michigan.

Respectfully submitted,

mit Timothy R. Slottow

Executive Vice President and Chief Financial Officer

December 2011