

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

Received by the
Regents
May 21, 2015

ITEM FOR INFORMATION

Subject: Plant Extension

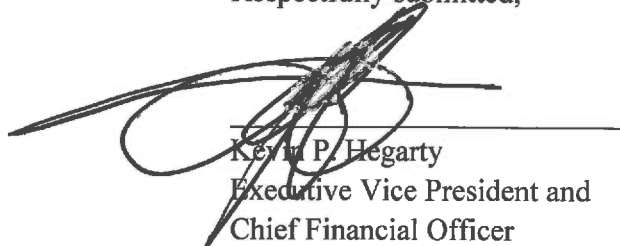
Background and Summary:

Construction activities on University of Michigan projects continued as shown on the attached schedules during the month of April 2015.

The projects listed below have been completed, except for specific items, and will no longer be included in this report.

- Dental Building to Palmer Commons Chilled Water Interconnection
- Flint Northbank Center United States Drug Enforcement Administration Lease Buildout
- UMHHC A. Alfred Taubman Health Care Center Department of Emergency Medicine Renovation

Respectfully submitted,



Kevin P. Hegarty
Executive Vice President and
Chief Financial Officer

May 2015
Attachment

PROJECTS IN PLANNING
May 2015

Status as of April 17, 2015

| <u>Project</u> | <u>Proposed Project Budget</u> | <u>Source of Funds</u> |
|---|------------------------------------|--|
| <u>Ann Arbor</u> <u>ARCHITECT APPOINTED</u> North Campus Recreation Building Additions and Renovation Integrated Design Solutions in association with RDG Planning and Design | \$ 13,000,000 | Student Life Student Fee for Facility Renewal |
| Richard L. Postma Family Clubhouse Partners & Sirny Architects | \$ 12,000,000 | Athletic Department resources and gifts |
| Robotics Laboratory Harley Ellis Devereaux | \$ 54,000,000 | College of Engineering resources and gifts |
| UMHHC North Campus Research Complex Buildings 30, 35, 36, and 60, University Hospital, and University Hospital South Clinical Pathology Laboratories Relocation and Renovation Tsoi/Kobus and Associates | \$ 160,000,000 | Hospitals and Health Centers' resources |
| <u>WORKING DRAWINGS IN PREPARATION</u> Art and Architecture Building A. Alfred Taubman Wing Project Integrated Design Solutions in collaboration with Preston Scott Cohen | \$ 28,500,000 | Gifts, investment proceeds, and A. Alfred Taubman College of Architecture and Urban Planning resources |
| Biological Science Building SmithgroupJJR | \$ 261,000,000 | College of Literature, Science, and the Arts resources and Office of the Provost resources |

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|---|------------------------------------|--|
| <u>WORKING DRAWINGS IN PREPARATION</u> | | |
| Central Power Plant | \$ 1,900,000 | Utility resources |
| Fire Protection System for Steam Turbines UM-AEC | | |
| Eda U. Gerstacker Grove Stoss | \$ 6,900,000 | Gifts and College of Engineering resources |
| Intramural Sports Building Renovation | \$ 21,400,000 | Investment proceeds and the Student Life Student Fee for Facility Renewal |
| Integrated Design Solutions in association with RDG Planning and Design | | |
| Medical Sciences Research Building II Chiller Replacement and Chilled Water Interconnection to Medical Sciences Research Building III Integrated Design Services | \$ 14,000,000 | Investment proceeds and General Fund resources |
| North Quadrangle Residential and Academic Complex Roof Repairs Simpson Gumpertz and Heger | \$ 3,200,000 | Investment proceeds |
| Nuclear Engineering Laboratory Renovation SmithGroupJJR | \$ 11,400,000 | College of Engineering resources |
| Stephen M. Ross Athletic Campus Athletics South Competition and Performance Project TMP Architecture | \$ 168,000,000 | Athletic Department resources and gifts |

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|---|------------------------------------|---|
| <u>WORKING DRAWINGS IN PREPARATION</u> Transportation Operations and Maintenance Facility URS | \$ 38,500,000 | Parking resources |
| Weiser Hall Renovation Diamond Schmitt Architects | \$ 49,000,000 | College of Literature, Science, and the Arts resources and investment proceeds |

ACTIVE CONSTRUCTION PROJECTS
May 2015

Status as of April 17, 2015

| <u>Project</u> | <u>Project Budget</u> | <u>Date Construction Started</u> | <u>Original Completion Date</u> | <u>Current Completion Date</u> | <u>Source of Funds</u> |
|---|-----------------------|----------------------------------|---------------------------------|--------------------------------|--|
| Ann Arbor George Granger Brown Memorial Laboratories Renovation Integrated Design Solutions | \$ 47,000,000 | Jul-14 | Sep-16 | Sep-16 | FY11 capital outlay request to the State of Michigan, investment proceeds, College of Engineering resources, and Office of the Provost resources |
| Central Campus Area Utility Tunnel Reinforcement Commonwealth Associates | \$ 2,900,000 | Mar-15 | Dec-15 | Dec-15 | Utility resources and General Fund resources |
| William L. Clements Library Infrastructure Improvements and Addition SmithGroupJJR | \$ 16,800,000 | Feb-14 | Dec-15 | Dec-15 | Gifts and investment proceeds |
| Dental Building to Palmer Commons Chilled Water Interconnection OHM Advisors | \$ 3,000,000 | Jul-14 | Jun-15 | Apr-15 | Investment proceeds |
| Department of Intercollegiate Athletics Operations Center Niagara Murano | \$ 6,000,000 | Oct-14 | Dec-15 | Dec-15 | Athletic Department resources |
| East Hall Masonry Cornice and Window Soffit Repairs Wiss, Janney, Elstner Associates | \$ 1,600,000 | Aug-14 | Dec-14 | Dec-15 | General Fund resources |

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|---|-----------------------|----------------------------------|---------------------------------|--------------------------------|--|
| Glen Avenue Parking Structure Elevator Replacement and Improvements UM-AEC | \$ 3,000,000 | Aug-14 | Dec-15 | Dec-15 | Parking resources |
| Institute of Continuing Legal Education First Floor Renovation UM-AEC | \$ 1,750,000 | Jan-15 | Dec-15 | Dec-15 | Institute of Continuing Legal Education resources |
| W. K. Kellogg Eye Center Renovation for Clinical Research UM-AEC | \$ 2,600,000 | Sep-14 | Jun-15 | Jun-15 | Medical School resources |
| Clarence Cook Little Science Building Geological Sciences Laboratory Renovations UM-AEC | \$ 1,350,000 | Apr-15 | Dec-15 | Dec-15 | College of Literature, Science, and the Arts resources |
| Lorch Hall East Wing Second Floor Renovation UM-AEC | \$ 1,825,000 | Apr-15 | Dec-15 | Dec-15 | College of Literature, Science, and the Arts resources |
| Elmer D. Mitchell Field Improvements SmithGroupJJR | \$ 8,000,000 | Apr-14 | Dec-14 | Jun-15 | Investment proceeds |
| Earl V. Moore Building Renovation and Brehm Pavilion Integrated Design Solutions | \$ 29,500,000 | Apr-14 | Dec-15 | Dec-15 | Investment proceeds and gifts |
| Hoover Avenue Heating Plant Boiler Replacement UM-AEC | \$ 1,100,000 | Jan-15 | Dec-15 | Dec-15 | Utilities resources |

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|---|-----------------------|----------------------------------|---------------------------------|--------------------------------|--|
| Michigan League Roof Replacement UM-AEC | \$ 2,600,000 | Mar-15 | Dec-15 | Dec-15 | General Fund resources and Student Life resources |
| Michigan Memorial Phoenix Project Laboratory Renovations for Battery Prototype Facility Lord Aeck & Sargent | \$ 1,600,000 | Oct-14 | Sep-15 | Sep-15 | General Fund resources |
| Munger Graduate Residences Integrated Design Solutions in collaboration with Hartman-Cox Architects | \$ 185,000,000 | Oct-13 | Sep-15 | Sep-15 | Gift and Housing resources |
| North Campus Research Complex Buildings 10 and 14 Renovations for the Institute for Healthcare Policy and Innovation UM-AEC | \$ 4,300,000 | Jul-14 | Dec-15 | Dec-15 | Medical School resources |
| Power Center for the Performing Arts Improvements SmithGroupJJR | \$ 1,500,000 | Apr-14 | Jun-15 | Jun-15 | Investment proceeds |
| Horace H. Rackham School of Graduate Studies Infrastructure Improvements UM-AEC in conjunction with Simpson Gumpertz & Heger | \$ 2,400,000 | May-14 | Dec-15 | Dec-15 | Investment proceeds |
| Stephen M. Ross School of Business Kresge Business Administration Library Renovation, Computer and Executive Education Building Demolition, Jeff T. Blau Hall, and Exterior Cladding Project Kohn Pedersen Fox Associates | \$ 135,000,000 | Apr-14 | Dec-16 | Dec-16 | Gifts and investment proceeds |

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|---|-----------------------|-----------------------------|-----------------------------|---------------------------------|--------------------------------|---|
| | | <u>Construction Started</u> | <u>Construction Started</u> | | | |
| School of Education Renovation SHW Group | \$ 13,600,000 | Dec-13 | Dec-13 | Dec-15 | Dec-15 | Investment proceeds |
| School of Nursing New Building RDG Planning and Design | \$ 50,000,000 | Sep-13 | Sep-13 | Dec-15 | Dec-15 | Investment proceeds |
| A. Alfred Taubman Health Sciences Library Renovation TMP Architecture Inc. in collaboration with Ballinger | \$ 55,000,000 | Dec-13 | Dec-13 | Dec-15 | Dec-15 | Medical School resources |
| UMHHC W. K. Kellogg Eye Center Auditorium Renovation Integrated Design Solutions | \$ 1,305,000 | Oct-14 | Oct-14 | Jun-15 | Jun-15 | Hospitals and Health Centers' and Department of Ophthalmology resources |
| UMHHC C.S. Mott Children's and Von Voigtlander Women's Hospitals Renovations for Child and Adolescent Psychiatric Hospital Relocation HKS Architects | \$ 10,900,000 | Sep-14 | Sep-14 | Jun-16 | Jun-16 | Hospitals and Health Centers' resources and gifts |
| UMHHC A. Alfred Taubman Health Care Center Department of Emergency Medicine Renovation Niagara Murano | \$ 2,700,000 | May-14 | May-14 | Jun-15 | Mar-15 | Hospitals and Health Centers' resources |
| UMHHC University Hospital Fire Detection and Alarm System Update UM-AEC | \$ 4,500,000 | Nov-14 | Nov-14 | Sep-15 | Sep-15 | Hospitals and Health Centers' resources |
| UMHHC University Hospital Operating Room Expansion HKS Architects | \$ 23,500,000 | Feb-15 | Feb-15 | Jun-16 | Jun-16 | Hospitals and Health Centers' resources |

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| UMHHC University Hospital Adult Emergency Department Critical Care Unit Niagara Murano | \$ 7,000,000 | Jul-14 | Sep-15 | Sep-15 | Hospitals and Health Centers' resources |
| UMHHC University Hospital South Medical Short Stay Unit OX Studios | \$ 9,000,000 | Jan-15 | Sep-15 | Sep-15 | Hospitals and Health Centers' resources |
| UMHHC University Hospital and University Hospital South Renovations for Magnetic Resonance Imaging Suite Expansion Integrated Design Solutions | \$ 10,000,000 | Apr-15 | Sep-16 | Sep-16 | Hospitals and Health Centers' resources |
| Varsity Drive Building Dry Collections Relocation Renovations SmithGroupJJR | \$ 27,450,000 | May-14 | Mar-15 | Oct-15 | College of Literature, Science, and the Arts resources |
| West Hall Roof Replacement UM-AEC | \$ 2,300,000 | Dec-14 | Dec-15 | Dec-15 | General Fund resources |
| West Quadrangle and Michigan Union-Cambridge House Renovation Integrated Design Solutions | \$ 114,500,000 | May-14 | Sep-16 | Sep-15 | Housing resources |
| Wolverine Tower Exterior Repairs SmithGroupJJR | \$ 1,500,000 | Oct-14 | Dec-15 | Dec-15 | Investment proceeds |

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| Yost Ice Arena Ice System Improvements Stevens Engineering | \$ 5,800,000 | Feb-15 | Sep-15 | Sep-15 | Athletic Department resources |
| Dearborn Science Building and Computer Information Science Building Renovation SHW Group | \$ 51,000,000 | Feb-14 | Sep-16 | Sep-16 | FY11 capital outlay request to the State of Michigan and University of Michigan-Dearborn resources |
| Flint Northbank Center United States Drug Enforcement Administration Lease Buildout Niagara Murano | \$ 1,700,000 | Nov-14 | Mar-15 | Apr-15 | University of Michigan-Flint resources and the United States Drug Enforcement Administration |
| William R. Murchie Science Building Renovation SmithGroupJJR | \$ 22,170,000 | Jan-14 | Dec-15 | Dec-15 | FY11 capital outlay request to the State of Michigan and University of Michigan-Flint resources |