

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

Received by the  
Regents  
February 19, 2015

ITEM FOR INFORMATION

Subject: Plant Extension

Background and Summary:

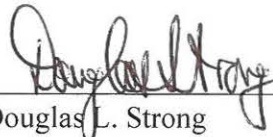
Construction activities on University of Michigan projects continued as shown on the attached schedules during the months of December 2014 and January 2015.

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

- Dearborn Academic Support Center Renovations
- Dearborn Science Building Computing Wing Renovations
- Mobility Transformation Facility
- UMHHC C.S. Mott Children's and Von Voigtlander Women's Hospitals Shell Space Utilization for New Operating Room

Also attached is the quarterly report on construction activities between \$500,000 and \$1,000,000 that were completed during the period of October 1 through December 31, 2014.

Respectfully submitted,



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Douglas L. Strong  
Interim Executive Vice President and  
Chief Financial Officer

February 2014  
Attachment

**PROJECTS IN PLANNING**

February 2015

Status as of January 23, 2015

| <u>Project</u>  | <u>Proposed<br/>Project Budget</u> | <u>Source of Funds</u>   |
|---|------------------------------------|--|
| <u>Ann Arbor</u><br><u>ARCHITECT APPOINTED</u>  |                                    |  |
| Eda U. Gerstacker Grove<br>Stoss  | \$ 6,900,000                       | Gifts and College of Engineering resources   |
| Intramural Sports Building<br>Renovation<br>Integrated Design Solutions in association with<br>RDG Planning and Design                      | \$ 18,700,000                      | Investment proceeds and the Student Life<br>Student Fee for Facility Renewal                                 |
| Richard L. Postma Family Clubhouse<br>Partners & Sirny Architects   | \$ 12,000,000                      | Athletic Department resources and gifts  |
| Stephen M. Ross Athletic Campus<br>Athletics South Competition and Performance Project<br>TMP Architecture                                  | \$ 168,000,000                     | Athletic Department resources and gifts  |
| Transportation Operations and Maintenance Facility<br>URS   | \$ 38,500,000                      | Parking resources  |
| <u>WORKING DRAWINGS IN PREPARATION</u>  |                                    |  |
| Art and Architecture Building<br>A. Alfred Taubman Wing Project<br>Integrated Design Solutions in collaboration with<br>Preston Scott Cohen | \$ 28,500,000                      | Gifts, investment proceeds, and A. Alfred<br>Taubman College of Architecture and Urban<br>Planning resources |
| Biological Science Building<br>SmithGroupJJR  | \$ 261,000,000                     | College of Literature, Science, and the Arts<br>resources and Office of the Provost resources                |

**PROJECTS IN PLANNING**

February 2015

Status as of January 23, 2015

| <u>Project</u>   | <u>Proposed<br/>Project Budget</u> | <u>Source of Funds</u>  |
|--|------------------------------------|---|
| <u>WORKING DRAWINGS IN PREPARATION</u>                                       |                                    |   |
| Central Power Plant<br>Fire Protection System for Steam Turbines<br>UM-AEC   | \$ 1,900,000                       | Utility resources   |
| David M. Dennison Building<br>Renovation<br>Diamond Schmitt Architects       | \$ 49,000,000                      | College of Literature, Science, and the Arts<br>resources and investment proceeds |
| Institute of Continuing Legal Education<br>First Floor Renovations<br>UM-AEC | \$ 1,750,000                       | Institute of Continuing Legal Education<br>resources                              |
| Lorch Hall<br>East Wing Second Floor Renovation<br>UM-AEC                    | \$ 1,825,000                       | College of Literature, Science and the Arts<br>Resources                          |
| Michigan League<br>Roof Replacement<br>UM-AEC                                | \$ 2,600,000                       | General Fund resources and Student Life<br>resources                              |
| Nuclear Engineering Laboratory Renovation<br>SmithGroupJJR                   | \$ 11,400,000                      | College of Engineering resources  |
| UMHHC University Hospital South<br>Medical Short Stay Unit<br>OX Studios     | \$ 9,000,000                       | Hospitals and Health Centers' resources   |

**PROJECTS IN PLANNING**  
February 2015

Status as of January 23, 2015

| <u>Project</u>  | <u>Proposed<br/>Project Budget</u> | <u>Source of Funds</u>                  |
|---|------------------------------------|---|
| <u>WORKING DRAWINGS IN PREPARATION</u>                                  |                                    |   |
| UMHHC University Hospital<br>Operating Room Expansion<br>HKS Architects | \$ 23,500,000                      | Hospitals and Health Centers' resources |
| Yost Ice Arena<br>Ice System Improvements<br>Stevens Engineering        | \$ 5,800,000                       | Athletic Department resources           |

**ACTIVE CONSTRUCTION PROJECTS**

December 2014

Status as of January 23, 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<br>George Granger Brown Memorial Laboratories Renovation<br>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 |
| William L. Clements Library Infrastructure Improvements and Addition<br>SmithGroupJJR             | \$ 16,800,000         | Feb-14                           | Dec-15                          | Dec-15                         | Gifts and investment proceeds  |
| Dental Building to Palmer Commons Chilled Water Interconnection<br>OHM Advisors                   | \$ 3,000,000          | Jul-14                           | Jun-15                          | Jun-15                         | Investment proceeds  |
| Department of Intercollegiate Athletics Operations Center<br>Niagara Murano                       | \$ 6,000,000          | Oct-14                           | Dec-15                          | Dec-15                         | Athletic Department resources  |
| James and Anne Duderstadt Center<br>Roof Replacement<br>UM-AEC                                    | \$ 2,200,000          | Sep-14                           | Jun-15                          | Jun-15                         | General Fund resources   |
| East Hall<br>Masonry Cornice and Window Soffit Repairs<br>Wiss, Janney, Elstner Associates        | \$ 1,600,000          | Aug-14                           | Dec-14                          | Dec-15                         | General Fund resources   |

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December 2014

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|---|-----------------------|----------------------------------|---------------------------------|--------------------------------|-------------------------------|
| Glen Avenue Parking Structure<br>Elevator Replacement and Improvements<br>UM-AEC                                  | \$ 3,000,000          | Aug-14                           | Dec-15                          | Dec-15                         | Parking resources             |
| W. K. Kellogg Eye Center<br>Renovation for Clinical Research<br>UM-AEC  | \$ 2,600,000          | Sep-14                           | Jun-15                          | Jun-15                         | Medical School resources      |
| Elmer D. Mitchell Field Improvements<br>SmithGroupJJR   | \$ 8,000,000          | Apr-14                           | Dec-14                          | Dec-14                         | Investment proceeds           |
| Earl V. Moore Building Renovation and Brehm Pavilion<br>Integrated Design Solutions                               | \$ 24,320,000         | Apr-14                           | Dec-15                          | Dec-15                         | Investment proceeds and gifts |
| Hoover Avenue Heating Plant<br>Boiler Replacement<br>UM-AEC   | \$ 1,100,000          | Jan-15                           | Dec-15                          | Dec-15                         | Utilities resources           |
| Michigan Memorial Phoenix Project Laboratory<br>Renovations for Battery Prototype Facility<br>Lord Aeck & Sargent | \$ 1,600,000          | Oct-14                           | Sep-15                          | Sep-15                         | General Fund resources        |

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|--|-----------------------|----------------------------------|---------------------------------|--------------------------------|--|
| Mobility Transformation Facility<br>Mannik Smith Group   | \$ 6,500,000          | Jun-14                           | Dec-14                          | Dec-14                         | College of Engineering, Office of Research, University of Michigan Transportation Research Institute, Office of the Provost, and a grant from the State of Michigan Department of Transportation |
| Munger Graduate Residences<br>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<br>Renovations for the Institute for Healthcare Policy and Innovation<br>UM-AEC  | \$ 4,300,000          | Jul-14                           | Dec-15                          | Dec-15                         | Medical School resources   |
| Power Center for the Performing Arts Improvements<br>SmithGroupJJR   | \$ 1,500,000          | Apr-14                           | Jun-15                          | Jun-15                         | Investment proceeds  |
| Horace H. Rackham School of Graduate Studies<br>Infrastructure Improvements<br>UM-AEC in conjunction with Simpson Gumpertz & Heger | \$ 2,400,000          | May-14                           | Dec-15                          | Dec-15                         | Investment proceeds  |

**ACTIVE CONSTRUCTION PROJECTS**

December 2014

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|---|-----------------------|----------------------------------|---------------------------------|--------------------------------|---|
| Stephen M. Ross School of Business<br>Kresge Business Administration Library Renovation,<br>Computer and Executive Education Building Demolition,<br>New Academic Building, and Exterior Cladding Project<br>Kohn Pedersen Fox Associates | \$ 135,000,000        | Apr-14                           | Dec-16                          | Dec-16                         | Gifts and investment proceeds   |
| School of Education Renovation<br>SHW Group   | \$ 13,600,000         | Dec-13                           | Dec-15                          | Dec-15                         | Investment proceeds   |
| School of Nursing New Building<br>RDG Planning and Design   | \$ 50,000,000         | Sep-13                           | Dec-15                          | Dec-15                         | Investment proceeds   |
| A. Alfred Taubman Health Sciences Library Renovation<br>TMP Architecture Inc. in collaboration with Ballinger   | \$ 55,000,000         | Dec-13                           | Dec-15                          | Dec-15                         | Medical School resources  |
| UMHHC W. K. Kellogg Eye Center<br>Auditorium Renovation<br>Integrated Design Solutions  | \$ 1,305,000          | Oct-14                           | Jun-15                          | Jun-15                         | Hospitals and Health Centers' and Department of Ophthalmology resources |
| UMHHC C.S. Mott Children's and Von Voigtlander<br>Women's Hospitals Renovations for Child and Adolescent<br>Psychiatric Hospital Relocation<br>HKS Architects   | \$ 10,900,000         | Sep-14                           | Jun-16                          | Jun-16                         | Hospitals and Health Centers' resources and gifts                       |
| UMHHC C.S. Mott Children's and Von Voigtlander<br>Women's Hospitals Shell Space Utilization for New<br>Operating Room<br>HKS Architects   | \$ 4,500,000          | Jun-14                           | Mar-15                          | Dec-14                         | Hospitals and Health Centers' resources                                 |



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|---|-----------------------|----------------------------------|---------------------------------|--------------------------------|--|
| UMHHC A. Alfred Taubman Health Care Center<br>Department of Emergency Medicine Renovation<br>Niagara Murano | \$ 2,700,000          | May-14                           | Jun-15                          | Jun-15                         | Hospitals and Health Centers' resources                |
| UMHHC University Hospital<br>Fire Detection and Alarm System Update<br>UM-AEC                               | \$ 4,500,000          | Nov-14                           | Sep-15                          | Sep-15                         | Hospitals and Health Centers' resources                |
| UMHHC University Hospital Adult Emergency Department<br>Critical Care Unit<br>Niagara Murano                | \$ 7,000,000          | Jul-14                           | Sep-15                          | Sep-15                         | Hospitals and Health Centers' resources                |
| Varsity Drive Building Dry Collections Relocation<br>Renovations<br>SmithGroupJJR                           | \$ 27,450,000         | May-14                           | Mar-15                          | Mar-15                         | College of Literature, Science, and the Arts resources |
| West Hall<br>Roof Replacement<br>UM-AEC   | \$ 2,300,000          | Dec-14                           | Dec-15                          | Dec-15                         | General Fund resources                                 |
| West Quadrangle and Michigan Union-Cambridge House<br>Renovation<br>Integrated Design Solutions             | \$ 114,500,000        | May-14                           | Sep-16                          | Sep-16                         | Housing resources                                      |
| Wolverine Tower<br>Exterior Repairs<br>SmithGroupJJR  | \$ 1,500,000          | Oct-14                           | Dec-15                          | Dec-15                         | Investment proceeds                                    |

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|---|-----------------------|----------------------------------|---------------------------------|--------------------------------|--|
| <u>Dearborn</u>   |                       |                                  |                                 |                                |  |
| Academic Support Center Renovations<br>Integrated Design Solutions                                    | \$ 3,540,000          | Jan-14                           | Mar-15                          | Dec-14                         | University of Michigan-<br>Dearborn resources  |
| Science Building Computing Wing Renovations<br>Integrated Design Solutions                            | \$ 4,820,000          | Jan-14                           | Mar-15                          | Dec-14                         | University of Michigan-<br>Dearborn resources  |
| Science Building and Computer Information Science Building<br>Renovation<br>SHW Group                 | \$ 51,000,000         | Feb-14                           | Sep-16                          | Sep-16                         | FY11 capital outlay<br>request to the State of<br>Michigan and University<br>of Michigan-Dearborn<br>resources |
| <u>Flint</u>  |                       |                                  |                                 |                                |  |
| Northbank Center<br>United States Drug Enforcement Administration Lease<br>Buildout<br>Niagara Murano | \$ 1,700,000          | Nov-14                           | Mar-15                          | Mar-15                         | University of Michigan-<br>Flint resources and the<br>United States Drug<br>Enforcement<br>Administration      |
| William R. Murchie Science Building Renovation<br>SmithGroupJJR                                       | \$ 22,170,000         | Jan-14                           | Dec-15                          | Dec-15                         | FY11 capital outlay<br>request to the State of<br>Michigan and University<br>of Michigan-Flint<br>resources    |

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

**REGENTS QUARTERLY REPORT**

Completed Projects between \$500,000 and \$1,000,000  
October 1 through December 31, 2014

| <b><u>Building Name</u></b>  | <b><u>Project Description</u></b>              | <b><u>Amount</u></b> |
|--|--|----------------------|
| Arbor Heights Building and Arbor Heights Trailers                  | Demolition                                     | \$ 622,889           |
| East Hall  | Renovate Fourth-floor Biopsychology Laboratory | \$ 543,341           |
| Ray Fisher Baseball Stadium and Donald R. Shepherd Softball Center | Scoreboard Replacement                         | \$ 602,686           |
| Flint - David M. French Hall                                       | Psychology Relocation Project                  | \$ 853,623           |
| University Laundry Building  | Infrastructure Upgrades                        | \$ 715,186           |
| Livonia Health Center  | Upgrade for Department of Family Medicine      | \$ 554,400           |
| North Campus Research Complex Building 520                         | Laboratory and Office Space                    | \$ 730,003           |
| A. Alfred Taubman Health Care Center                               | Chilled Water System                           | \$ 534,300           |