THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Received by the Regents November 17, 2011

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 October 2011.

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

- Crisler Arena Renovation
- Edward Henry Kraus Building Molecular, Cellular and Developmental Biology Laboratory Renovations
- · Law School Academic Building and Hutchins Hall Law School Commons Addition
- Player Development Center for Intercollegiate Basketball
- UMHHC University Hospital Emergency Power System Improvements
- Wolverine Tower Renovations for Business and Finance

Respectfully submitted,

Timothy P. Slottow

Executive Vice President and Chief Financial Officer

November 2011 Attachment

PROJECTS IN PLANNING

November 2011

Status as of October 14, 2011

| Project |] | <u>Proposed</u> Project Budget | Source of Funds |
|---|----|-----------------------------------|---|
| <u>Ann Arbor</u> <u>ARCHITECT APPOINTED</u> | _ | | |
| George Granger Brown Memorial Laboratories Renovation Integrated Design Solutions LLC | \$ | 47,000,000 | FY11 capital outlay request to the State of Michigan, investment proceeds and resources from the College of Engineering and the Office of the Provost |
| East Quadrangle Renovation Integrated Design Solutions LLC | \$ | 116,000,000 | Housing resources, College of Literature, Science, and the Arts resources, and investment proceeds |
| Fuller Road Station Walker Parking Consultants | \$ | 46,550,000 | City of Ann Arbor and Parking resources |
| The Lawyers' Club Building and John P. Cook Building Renovation Hartman-Cox Architects and SmithGroup | \$ | 39,000,000 | A gift, investment proceeds, and resources from the Lawyers Club of the University of Michigan |
| <u>WORKING DRAWINGS IN PREPARATION</u> George Granger Brown Memorial Laboratories Mechanical Engineering Addition Perkins+Will and Integrated Design Solutions LLC | \$ | 46,000,000 | College of Engineering resources, gifts, investment proceeds, and a construction grant from the National Institute of Standards and Technology |
| Central Power Plant Distributed Control System Upgrades Stanley Consultants | \$ | 6,750,000 | Utility resources |

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November 2011

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| Project | P | Proposed roject Budget | Source of Funds |
|---|----|---------------------------|---|
| <u>WORKING DRAWINGS IN PREPARATION</u> Crisler Arena Expansion TMP Architecture and Sink Combs Dethlefs | \$ | 52,000,000 | Athletic Department resources |
| Institute for Social Research Addition Lord, Aeck & Sargent Inc. | \$ | 23,000,000 | American Recovery and Reinvestment Act of 2009 grant from the National Institutes of Health, Office of the Provost resources, and Institute for Social Research resources |
| North Hall Infrastructure Improvements SmithGroup | \$ | 1,600,000 | Investment proceeds |
| UMHHC C. S. Mott Children's and Von Voigtlander Women's Hospitals Cardiac Catheterization Laboratory Fishbeck, Thompson, Carr & Huber Inc. | \$ | 3,450,000 | Hospitals and Health Centers' resources |
| UMHHC Domino's Farms Leasehold Improvements for Sleep Disorders Center ¹ | \$ | 3,197,000 | Hospitals and Health Centers' resources |
| UMHHC Med Inn Electrical Substation and Riser Upgrades Berbiglia Associates Inc. | \$ | 1,500,000 | Hospitals and Health Centers' resources |

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|---|----|---------------------------------|--|
| WORKING DRAWINGS IN PREPARATION UMHHC Parkview Medical Center and Scott and Amy Prudden Turner Memorial Clinic Building Demolition Project SmithGroup | \$ | 5,000,000 | Hospitals and Health Centers' resources |
| University of Michigan Hospitals and Health Center River Place Offices ¹ Leasehold Improvements for Ophthalmology | \$ | 1,148,000 | Hospitals and Health Centers' resources |
| Yost Ice Arena Seating Replacement and Fan Amenities Improvement Rossetti Architecture Inc. | \$ | 14,000,000 | Athletic Department resources |
| Dearborn ARCHITECT APPOINTED Science Building and Computer Information Science Building Renovation SHW Group | \$ | 51,000,000 | FY11 capital outlay request to the State of Michigan and University of Michigan–Dearborn resources |
| <u>Flint</u> <u>ARCHITECT APPOINTED</u> William R. Murchie Science Building Renovation SmithGroup | \$ | 22,170,000 | FY11 capital outlay request to the State of Michigan and University of Michigan–Flint resources |
| WORKING DRAWINGS IN PREPARATION Northbank Center Elevator Replacement UM-AEC | \$ | 2,100,000 | University of Michigan–Flint resources |

Project managed by lessor

NEW CONSTRUCTION PROJECTS

November 2011

Status as of October 14, 2011

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| NEW CONSTRUCTION PROJECTS | Project Budget | Date Construction <u>Started</u> | Original Completion <u>Date</u> | Current Completion <u>Date</u> | Source of Funds |
|--|------------------|--|---------------------------------------|--------------------------------------|---|
| <u>Ann Arbor</u> Alice Crocker Lloyd Hall Renovation Integrated Design Solutions LLC | \$ 56,000,000 | Feb-11 | Sep-12 | Sep-12 | Housing resources |
| Beal Avenue Water Main and North Campus Storm Relief System Upgrades UM-AEC and Hubbell, Roth & Clark Inc. | \$ 2,200,000 | Jul-11 | Jun-12 | Jun-12 | Utility resources |
| Burton Memorial Tower Façade and Bell Tower Repairs Simpson Gumpertz & Heger Inc. | \$ 1,600,000 | Sep-10 | Dec-11 | Dec-11 | General Fund resources |
| Central Campus Area Utility Tunnel Refurbishment Fishbeck, Thompson, Carr & Huber Inc. | \$ 2,550,000 | Mar-11 | Mar-12 | Mar-12 | Utility resources |
| Crisler Arena Renovation TMP Architecture and Sink Combs Dethlefs | \$ 23,000,000 | Dec-10 | Mar-12 | Sep-11 | Athletic Department resources |
| Institute for Social Research Wing One Fire Suppression System UM-AEC | \$ 1,500,000 | Jun-11 | Jun-12 | Jun-12 | Institute for Social Research resources and Office of the Provost resources |
| Edward Henry Kraus Building Molecular, Cellular and Developmental Biology Laboratory Renovations UM-AEC | \$ 1,700,000 | Mar-11 | Dec-11 | Oct-11 | College of Literature, Science, and the Arts resources |

NEW CONSTRUCTION PROJECTS

November 2011

Status as of October 14, 2011

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|---|-------------------|--|---------------------------------------|--------------------------------------|---|
| Law School Academic Building and Hutchins Hall Law School Commons Addition Hartman-Cox and Integrated Design Solutions LLC | \$ 102,000,000 | Jun-09 | Jun-12 | Sep-11 | Gifts, investment proceeds, and Law School resources |
| Clarence Cook Little Science Building Geological Sciences Laboratory Renovations UM-AEC | \$ 2,000,000 | Apr-11 | Dec-11 | Dec-11 | College of Literature, Science, and the Arts resources |
| Medical Science Unit II Integrative Physiology Department Renovations UM-AEC | \$ 2,000,000 | Aug-11 | Jun-12 | Jun-12 | Medical School resources |
| Michigan Memorial Phoenix Laboratory Addition and Second Floor Renovation Lord, Aeck & Sargent Inc. | \$ 11,100,000 | Aug-11 | Jun-13 | Jun-13 | Investment proceeds, Office of the Vice President of Research resources, and College of Engineering resources |
| North Campus Research Complex Building 16 Renovation for Health Services Research SmithGroup | \$ 13,700,000 | Aug-11 | Jun-12 | Jun-12 | Medical School resources |
| North Campus Support Facility Integrated Design Solutions LLC | \$ 6,200,000 | Aug-11 | Jun-12 | Jun-12 | Investment proceeds |
| Player Development Center for Intercollegiate Basketball Jickling Lyman Powell Associates Inc. | \$ 23,200,000 | Apr-10 | Dec-11 | Oct-11 | Athletic Department resources and gifts |

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|--|----------|----------------|--|---------------------------------------|--------------------------------------|---|
| UMHHC Eisenhower Corporate Park West University of Michigan Orthotics and Prosthetics Center Expansion A3C Collaborative Architecture | \$ | 1,300,000 | Aug-11 | Jun-12 | Jun-12 | Hospitals and Health Centers' resources |
| UMHHC C. S. Mott Children's and Women's Hospitals Replacement Project HKS Architects PC | \$ | 523,000,000 | Feb-07 | Jun-11 | Dec-11 | Hospitals and Health Centers' resources and gifts |
| UMHHC C. S. Mott Children's and Women's Hospitals Replacement Project Shell Space Completion Project HKS Architects PC | \$ | 231,000,000 | Oct-10 | Dec-12 | Dec-11 | Hospitals and Health Centers' resources |
| UMHHC Multiple Buildings Pneumatic Tube System Upgrade Swisslog Healthcare Solutions | \$ | 3,000,000 | Jul-10 | Mar-11 | Nov-11 | Hospitals and Health Centers' resources |
| UMHHC Simpson Circle Parking Structure Improvements URS Corporation | \$ | 3,150,000 | Aug-11 | Dec-11 | Dec-11 | Hospitals and Health Centers' resources and Parking resources |
| UMHHC University Hospital Computed Tomography Angiography Project Integrated Design Solutions LLC | \$ | 4,800,000 | Aug-11 | Dec-11 | Dec-11 | Hospitals and Health Centers' resources |
| UMHHC University Hospital Emergency Department Expansion Hobbs and Black Associates Inc. | \$ | 17,700,000 | Nov-10 | Mar-12 | Mar-12 | Hospitals and Health Centers' resources |

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NEW CONSTRUCTION PROJECTS November 2011

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|---|------------------|--|---------------------------------------|--------------------------------------|--|
| UMHHC University Hospital Emergency Power System Improvements X-nth Inc. | \$ 4,000,000 | Jan-10 | Dec-10 | Oct-11 | Hospitals and Health Centers' resources |
| UMHHC University Hospital Kitchen Renovations for Room Service Protocol Integrated Design Solutions LLC | \$ 8,500,000 | Aug-11 | Mar-13 | Mar-13 | Hospitals and Health Centers' resources |
| UMHHC University Hospital Medical Procedure Unit Expansion Niagara Murano | \$ 6,000,000 | May-11 | Jun-12 | Jun-12 | Hospitals and Health Centers' resources |
| UMHHC University Hospital Radiation Oncology Simulator Replacement Project and Design Management LLC | \$ 4,900,000 | Aug-11 | Mar-12 | Mar-12 | Hospitals and Health Centers' resources |
| Varsity Drive Building and Alexander G. Ruthven Museums Building Museum of Zoology Collection Relocation and Renovations including Alexander G. Ruthven Museums Building Fire Detection and Fire Alarm System SmithGroup | \$ 20,000,000 | Apr-10 | Dec-12 | Dec-12 | Investment proceeds |
| Wolverine Tower Renovations for Business and Finance UM-AEC | \$ 6,300,000 | Apr-10 | Dec-11 | Sep-11 | Business and Finance resources |

NEW CONSTRUCTION PROJECTS November 2011

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| | | Date Construction | Original Completion | Current Completion | |
|---|-----------------|----------------------|------------------------|-----------------------|--------------------|
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| <u>Flint</u> Riverfront Building Leasehold Improvements for the School of Management ¹ | \$ 5,328,000 | Aug-11 | Mar-12 | Mar-12 | UM-Flint resources |

¹ Project managed by lessor