

Approved by the Regents
October 13, 2011

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ITEM FOR INFORMATION

Subject: Plant Extension

Background and Summary:

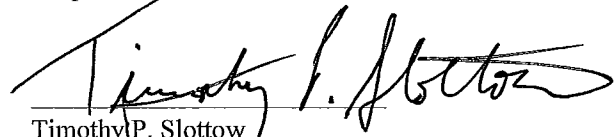
Construction activities on University of Michigan projects continued as shown on the attached schedules during the month of September 2011.

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

- Auxiliary Services Building Renovations for School of Art and Design
- Crisler Arena, Michigan Stadium, and Yost Ice Arena Scoreboard Replacement
- Golf Practice Facility
- School of Social Work Building Atrium Level Renovations
- South Quadrangle Elevator Replacement

Also attached is the quarterly report on construction activities between \$500,000 and \$1,000,000 that were completed during the period of July 1 through September 30, 2011.

Respectfully submitted,



Timothy P. Slottow
Executive Vice President and
Chief Financial Officer

October 2011
Attachment

PROJECTS IN PLANNING

October 2011

Status as of September 16, 2011

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<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
Yost Ice Arena Seating Replacement and Fan Amenities Improvement Rossetti Architecture Inc.	\$ 14,000,000	Athletic Department resources
<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

PROJECTS IN PLANNING

October 2011

Status as of September 16, 2011

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<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 Campus Support Facility Integrated Design Solutions LLC	\$ 6,200,000	Investment proceeds
North Hall Infrastructure Improvements SmithGroup	\$ 1,600,000	Investment proceeds
University of Michigan Hospitals and Health Centers Med Inn Electrical Substation and Riser Upgrades Berbiglia Associates Inc.	\$ 1,500,000	Hospitals and Health Centers' resources
UMHHC Parkview Medical Center and Scott and Amy Prudden Turner Memorial Clinic Building Demolition Project SmithGroup	\$ 5,000,000	Hospitals and Health Centers' resources

PROJECTS IN PLANNING

October 2011

Status as of September 16, 2011

Project

Proposed
Project Budget

Source of Funds

WORKING DRAWINGS IN PREPARATION

University of Michigan Hospitals and Health Centers
River Place Offices¹
Leasehold Improvements for Ophthalmology

\$ 1,148,000

Hospitals and Health Centers'
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

Flint

ARCHITECT APPOINTED

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

¹ Project managed by lessor

NEW CONSTRUCTION PROJECTS

September 2011

Status as of September 16, 2011

<u>NEW CONSTRUCTION PROJECTS</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>
<u>Ann Arbor</u>					
Alice Crocker Lloyd Hall Renovation Integrated Design Solutions LLC	\$ 56,000,000	Feb-11	Sep-12	Sep-12	Housing resources
Auxiliary Services Building Renovations for School of Art and Design SHW Group	\$ 4,900,000	Dec-10	Sep-11	Aug-11	Investment proceeds
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, Michigan Stadium, and Yost Ice Arena Scoreboard Replacement Wrightson, Johnson, Haddon & Williams Inc.	\$ 20,000,000	Mar-11	Sep-11	Sep-11	Athletic Department resources
Crisler Arena Renovation TMP Architecture and Sink Combs Dethlefs	\$ 23,000,000	Dec-10	Mar-12	Mar-12	Athletic Department resources
Golf Practice Facility Ann Arbor Architects Collaborative	\$ 2,500,000	Oct-10	Sep-11	Sep-11	Athletic Department resources and gifts

NEW CONSTRUCTION PROJECTS

September 2011

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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	Dec-11	College of Literature, Science, and the Arts resources
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	Jun-12	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

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September 2011

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North Campus Research Complex Building 16 Renovation for Health Services Research SmithGroup	\$ 13,700,000	Aug-11	Jun-12	Jun-12	Medical School resources
Player Development Center for Intercollegiate Basketball Jickling Lyman Powell Associates Inc.	\$ 23,200,000	Apr-10	Dec-11	Dec-11	Athletic Department resources and gifts
School of Social Work Building Atrium Level Renovations UM-AEC	\$ 1,850,000	Apr-11	Sep-11	Aug-11	School of Social Work resources
South Quadrangle Elevator Replacement UM-AEC	\$ 1,150,000	Nov-10	Sep-11	Aug-11	Housing resources
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

NEW CONSTRUCTION PROJECTS

September 2011

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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
UMHHC University Hospital Emergency Power System Improvements X-nth Inc.	\$ 4,000,000	Jan-10	Dec-10	Dec-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

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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	Dec-11	Business and Finance resources
<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

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

REGENTS QUARTERLY REPORT

Completed Projects between \$500,000 and \$1,000,000
July 1 through September 30, 2011

<u>Building Name</u>	<u>Project Description</u>	<u>Amount</u>
Aerospace Engineering Buildings, Engineering Programs Building	Façade Renovation	\$ 575,000
Vera B. Baits Houses II	Fire Suppression Phase I	\$ 950,000
Campus Safety Services Building	Emergency Generator	\$ 750,000
Central Power Plant	Digital Control System South Common Replacement	\$ 743,939
Crisler Arena	Provide new 13.2 kV-480V Electric Power Substation	\$ 950,000
Edward Henry Kraus Building	Piping Replacement	\$ 500,000
Land Improvement	Synthetic Turf for Band Practice Area on Elbel Field	\$ 650,000
Lorch Hall	Chilled Water Piping Connection to Smith Underground Law Library	\$ 600,000
Michigan Memorial Phoenix Laboratory	Renovation of Rooms 1066, 1060, 1044 and 1042	\$ 975,000
North Quadrangle Residential and Academic Complex	Kitchen and Loading Dock Reconfiguration	\$ 850,000
Madelon Louisa Stockwell Hall	Elevator Replacement in O Hall	\$ 750,000
University Hospital	Nourishment Room Upgrade	\$ 635,000