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 November 2011.

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

- · Beal Avenue Water Main and North Campus Storm Relief System Upgrades
- · Central Campus Area Utility Tunnel Refurbishment
- · UMHHC C. S. Mott Children's and Women's Hospitals Replacement Project
- UMHHC C. S. Mott Children's and Women's Hospitals Replacement Project Shell Space Completion Project

Respectfully submitted,

Timothy P. Slottow

Executive Vice President and

Chief Financial Officer

December 2011 Attachment

PROJECTS IN PLANNING

December 2011

Project	<u>P</u>	<u>Proposed</u> Project Budget	Source of Funds
Ann Arbor ARCHITECT APPOINTED 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
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
WORKING DRAWINGS IN PREPARATION Vera B. Baits Houses II Renewal UM-AEC in collaboration with Fishbeck, Thompson, Carr & Huber, Inc.	\$	11,950,000	Housing resources
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

PROJECTS IN PLANNING

		ember 2011	Status as of November 18, 2011			
Project	<u>I</u>	<u>Proposed</u> Project Budget	Source of Funds			
WORKING DRAWINGS IN PREPARATION Crisler Arena Expansion TMP Architecture and Sink Combs Dethlefs	\$	52,000,000	Athletic Department resources			
East Quadrangle Renovation Integrated Design Solutions LLC	\$	116,000,000	Housing resources, College of Literature, Science, and the Arts resources, and investment proceeds			
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			

PROJECTS IN PLANNING

December 2011

Project NORKING DRAWINGS IN PREPARATION	<u>P</u>	Proposed roject Budget	Source of Funds
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
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
WORKING DRAWINGS IN PREPARATION Northbank Center Elevator Replacement UM-AEC	\$	2,100,000	University of Michigan–Flint resources

¹ Project managed by lessor

December 2011

NEW CONSTRUCTION PROJECTS	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Ann Arbor 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	Oct-11	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	Oct-11	Utility 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
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

December 2011

NEW CONSTRUCTION PROJECTS	Project Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
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
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	Nov-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	Nov-11	Hospitals and Health Centers' resources
UMHHC Multiple Buildings Pneumatic Tube System Upgrade Swisslog Healthcare Solutions	\$ 3,000,000	Jul-10	Mar-11	Feb-12	Hospitals and Health Centers' resources

December 2011

NEW CONSTRUCTION PROJECTS	Project Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
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 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

December 2011

		Date	Original	Current	
		Construction	Completion	Completion	
NEW CONSTRUCTION PROJECTS	Project Budget	Started	<u>Date</u>	<u>Date</u>	Source of Funds
<u>Flint</u>					
Riverfront Building	\$ 5,328,000	Aug-11	Mar-12	Mar-12	UM-Flint resources
Leasehold Improvements for the School of Management					

¹ Project managed by lessor