THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ITEM FOR INFORMATION

Received by the Regents April 15, 2010

Subject: Plant Extension

Background and Summary:

Construction activities on University of Michigan projects continued as shown on the attached schedules during the month of March 2010.

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

- · Central Power Plant Replacement Steam Turbine
- · Thomas Francis, Jr., Public Health Building Elevator Replacement
- · Alexander G. Ruthven Museums Building Elevator Replacement
- · UMHHC Cancer Center Infusion Expansion
- · UMHHC University Hospital Air Handling Upgrades

In addition, the project listed below has been removed because the project has been cancelled.

• François-Xavier Bagnoud Building Ultra-Low Vibration Laboratory

Also attached is the quarterly report on construction activities between \$500,000 and \$1,000,000 that were completed during the period of January 1 through March 31, 2010.

Respectfully submitted,

Timothy P. Slo*p*tow

Executive Vice President and

Chief Financial Officer

April 2010 Attachment

PROJECTS IN PLANNING

April 2010

<u>Project</u>	<u>Proposed</u> <u>Project Budget</u>		Source of Funds
Ann Arbor ARCHITECT APPOINTED Crisler Arena Renovation TMP Architecture and Sink Combs Dethlefs	\$	20,000,000	Athletic Department resources and gifts
Fuller Road Station Walker Parking Consultants	\$	46,550,000	City of Ann Arbor and Parking resources
George Granger Brown Memorial Laboratories Mechanical Engineering Addition Perkins+Will and Integrated Design Solutions, LLC	\$	56,000,000	College of Engineering resources, gifts, investment proceeds, and a construction grant from the National Institute of Standards and Technology through the American Recovery and Reinvestment Act of 2009
Michigan Memorial Phoenix Laboratory Addition and Second Floor Renovation Lord, Aeck & Sargent, Inc.	\$	11,100,000	Investment proceeds, Office of the Vice President of Research resources, and College of Engineering resources
WORKING DRAWINGS IN PREPARATION Administrative Services Building Substation Replacement SHW Group	\$	2,000,000	Investment proceeds

PROJECTS IN PLANNING

April 2010

<u>Project</u>	<u>Pr</u>	Proposed oject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Central Campus Transit Center UM-AEC and Hubbell, Roth & Clark, Inc.	\$	4,500,000	Federal transportation funds and Federal American Recovery and Reinvestment Act of 2009 funds via the Ann Arbor Transportation Authority, with the university providing matching funds from Business and Finance resources, Parking resources, and Utility resources
Central Power Plant Water Treatment System Improvements UM-AEC	\$	2,600,000	Utility resources
Couzens Hall Renovation Integrated Design Solutions, LLC	\$	49,000,000	Housing resources and investment proceeds
James and Anne Duderstadt Center Air Barrier and Mechanical System Repairs Simpson Gumpertz & Heger, Inc.	\$	2,200,000	General Fund resources
Lorch Hall Building Envelope Repair Simpson Gumpertz & Heger, Inc.	·\$	1,600,000	General Fund resources
Player Development Center for Intercollegiate Basketball Jickling Lyman Powell Associates, Inc.	\$	23,200,000	Athletic Department resources and gifts

PROJECTS IN PLANNING

April 2010

Project	<u>I</u>	Proposed Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION UMHHC C. S. Mott Children's and Women's Hospitals Replacement Project Shell Space Completion Project HKS Architects, P.C.	\$	231,000,000	Hospitals and Health Centers' resources
University Stores 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	Investment proceeds
Wolverine Tower Renovations for Business and Finance UM-AEC	\$	6,300,000	Business and Finance resources

April 2010

NEW CONSTRUCTION PROJECTS	<u>Pr</u>	oject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Ann Arbor Building Access Control Project UM-AEC	\$	9,000,000	Dec-09	Jun-11	Jun-11	Investment proceeds
Central Power Plant Replacement Steam Turbine UM-AEC	\$	2,000,000	Jul-08	Dec-09	Mar-10	Utility resources
Chemistry Building and Willard H. Dow Laboratory Chiller Replacement UM-AEC	\$	1,500,000	Jan-10	Dec-10	Dec-10	General Fund resources
William W. Cook Legal Research Library Elevator Replacement UM-AEC	\$	1,800,000	Feb-09	Jun-10	Jun-10	Investment proceeds
Engineering Programs Building Addition Integrated Design Solutions, LLC	\$.	4,800,000	Sep-09	Dec-10	Dec-10	College of Engineering resources
Thomas Francis, Jr., Public Health Building Elevator Replacement UM-AEC	\$	1,500,000	Sep-08	Mar-10	Feb-10	General Fund resources
Thomas Francis, Jr., Public Health Building Infrastructure and Finishes Renewal Integrated Design Solutions, LLC	\$	9,475,000	Apr-09	Dec-11	Dec-11	School of Public Health resources and investment proceeds

April 2010

NEW CONSTRUCTION PROJECTS	Ī	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Intercollegiate Soccer Stadium Jickling Lyman Powell Associates, Inc.	\$	6,000,000	Oct-09	Dec-10	Dec-10	Athletic Department resources and gifts
W.K. Kellogg Institute and Dental Building Information Technology Infrastructure Upgrade UM-AEC	\$	4,500,000	Feb-09	Sep-10	Sep-10	Investment proceeds
Edward Henry Kraus Building Biology Laboratory Renovations UM-AEC	\$	2,200,000	Feb-10	Dec-10	Dec-10	College of Literature, Science, and the Arts resources
Kresge Complex Demolition SmithGroup	\$	9,700,000	Feb-10	Mar-11	Mar-11	Medical School 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 Third and Fifth Floor Geology Laboratories and Offices UM-AEC	\$	1,200,000	Sep-09	Jun-10	Jun-10	College of Literature, Science, and the Arts resources
Michigan Stadium Renovation and Expansion Project HNTB Michigan Architecture, Inc.	\$	226,000,000	Jul-07	Dec-10	Dec-10	Athletic Department resources and gifts

April 2010

			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	Ī	roject Budget	<u>Started</u>	<u>Date</u>	<u>Date</u>	Source of Funds
North Campus Research Complex Buildings 100, 200, 300 and 400 Interior Renewal UM-AEC	\$	1,800,000	Jan-10	Jun-10	Jun-10	Medical School resources
North Campus Switch Station Transformer Upgrades DTE Energy	\$	3,800,000	Aug-09	Feb-10	May-10	Utility resources
North Quad Residential and Academic Complex Einhorn Yaffee Prescott	\$	175,000,000	Dec-06	Sep-10	Sep-10	Resources from University Housing, the Provost Office, the College of Literature, Science, and the Arts, and investment proceeds
Alexander G. Ruthven Museums Building Elevator Replacement UM-AEC	\$	1,500,000	Feb-09	Mar-10	Mar-10	General Fund Resources
Thompson Street Parking Structure Addition Carl Walker Inc.	\$	15,700,000	Apr-09	Dec-10	Dec-10	Parking resources and investment proceeds
UMHHC Cancer Center Infusion Expansion Ann Arbor Architects Collaborative	\$	1,160,000	Oct-09	Mar-10	Feb-10	Hospitals and Health Centers' resources
UMHHC East Ann Arbor Health and Geriatrics Center Renovations for New Infusion Suite Hobbs and Black Associates, Inc.	\$	1,500,000	Jan-10	Jun-10	Jun-10	Hospitals and Health Centers' resources

April 2010

NEW CONSTRUCTION PROJECTS	<u>I</u>	Project Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
UMHHC A. Alfred Taubman Health Care Center Registration Area Renovations on Levels 1–3 Ann Arbor Architects Collaborative	\$	1,390,000	Jan-09	Dec-10	Dec-10	Hospitals and Health Centers' resources
UMHHC C. S. Mott Children's and Women's Hospitals Replacement Project HKS Architects, P.C.	\$	523,000,000	Feb-07	Jun-11	Jun-12	Hospitals and Health Centers' resources and gifts
UMHHC University Hospital Air Handling Upgrades MA Engineering	\$	2,500,000	Feb-09	Mar-10	Mar-10	Hospitals and Health Centers' resources
UMHHC University Hospital Central Sterile Supply Expansion Hobbs and Black Associates, Inc.	\$	6,900,000	Jan-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-10	Hospitals and Health Centers' resources
UMHHC University Hospital Inpatient Adult Psychiatry Renovation Hobbs and Black Associates, Inc.	\$	3,150,000	Aug-09	Dec-10	Dec-10	Hospitals and Health Centers' resources

April 2010

NEW CONSTRUCTION PROJECTS	<u>Pr</u>	oject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
UMHHC University Hospital Process Chilled Water Expansion and New Cooling Tower Integrated Design Solutions, LLC	\$	3,250,000	May-09	Jun-10	Jun-10	Hospitals and Health Centers' resources

THE UNIVERSITY OF MICHIGAN PLANT EXTENSION

REGENTS QUARTERLY REPORT January 1 through March 31, 2010 Completed Projects

Building Name	Project Description	<u>Amount</u>
W. K. Kellogg Eye Center	20-20 Cafe Upgrades	\$847,000