### THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Received by the Regents December 18, 2008

### **ITEM FOR INFORMATION**

Subject: Plant Extension

#### Background and Summary:

Construction activities on University projects continued as scheduled during the month of November 2008, except as indicated by footnotes.

The attached schedules update information concerning projects in planning and projects under construction.

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

- · Alumni Memorial Hall Museum of Art Addition
- Hutchins Hall 2008 Exterior Repairs
- UMHHC University Hospital Process Chilled Water System Expansion
- UMHHC University Hospital Roof Replacement
- UMHHC University Hospital Surgical Intensive Care Unit Room Separation

Respectfully\_submitted,

Timothy P. Slottow Executive Vice President and Chief Financial Officer

December 2008 Attachment

## December 2008

Project	Proposed Project Budget		Source of Funds
<u>Ann Arbor</u> <u>ARCHITECT APPOINTED</u> Wall Street Office Building, East Parking Structure, and Transit Center Walker Parking Consultants and the S/L/A/M Collaborative	\$	48,600,000	Parking resources, Hospitals and Health Centers' resources, and investment proceeds
WORKING DRAWINGS IN PREPARATION Art and Architecture Building Addition The Miller Hull Partnership, LLP	\$	13,000,000	Taubman College of Architecture and Urban Planning resources and investment proceeds
Camp Davis Rocky Mountain Field Station Cabin Replacement and Infrastructure Improvement Strout Architects, Inc.	\$	1,350,000	College of Literature, Science, and the Arts resources
William W. Cook Legal Research Library Elevator Replacement UM-AEC	\$	1,800,000	Investment proceeds
W.K. Kellogg Institute and Dental Building Information Technology Infrastructure Upgrade UM-AEC	\$	4,500,000	Investment proceeds
Thomas Francis, Jr., Public Health Building Infrastructure and Finishes Renewal Integrated Design Solutions, LLC	\$	9,475,000	School of Public Health resources and investment proceeds

December 2008

Project	Ī	Proposed Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION W. K. Kellogg Eye Center Chiller Replacement UM-AEC	\$	1,950,000	Investment proceeds
Law School Academic Building and Hutchins Hall Law School Commons Addition Hartman-Cox in association with Integrated Design Solutions, LLC	\$	102,000,000	Gifts, investment proceeds, and Law School resources
Medical Science Unit II Microbiology and Immunology Departments Renovations UM-AEC	\$	1,600,000	Medical School resources
Modern Languages Building Chilled Water Plant Expansion UM-AEC	\$	3,400,000	Utility and General Fund resources
Molecular and Behavioral Neuroscience Institute Building First Level Laboratory Renovations UM-AEC	\$	1,600,000	Medical School resources
Earl V. Moore Building Infrastructure Improvements SHW Group	\$	5,000,000	Investment proceeds and Utility resources
North Campus Switch Station Transformer Upgrades DTE Energy	\$	3,800,000	Utility resources

December 2008

Project	Pr	<u>Proposed</u> oject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Alexander G. Ruthven Museums Building Elevator Replacement UM-AEC	\$	1,500,000	General Fund Resources
Thompson Street Parking Structure Addition Carl Walker Inc.	\$	15,700,000	Parking resources and investment proceeds
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
UMHHC A. Alfred Taubman Health Care Center Level B1 Medical Observation Unit Integrated Design Solutions, LLC	\$	5,900,000	Hospitals and Health Centers' resources
UMHHC A. Alfred Taubman Health Care Center Registration Area Renovations on Levels 1–3 Ann Arbor Architects Collaborative	\$	1,390,000	Hospitals and Health Centers' resources
UMHHC University Hospital Air Handling Upgrades MA Engineering	\$	2,500,000	Hospitals and Health Centers' resources
UMHHC University Hospital Inpatient Adult Psychiatry Renovation Hobbs and Black Associates, Inc.	\$	3,150,000	Hospitals and Health Centers' resources

December 2008

Status as of November 21, 2008

Project

### WORKING DRAWINGS IN PREPARATION

UMHHC University Hospital Morgue Renovation Ann Arbor Architects Collaborative Proposed Project Budget

\$ 1,350,000

Source of Funds

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Hospitals and Health Centers' resources

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December 2008

NEW CONSTRUCTION PROJECTS	P	roject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
<u>Ann Arbor</u> Alumni Memorial Hall Museum of Art Addition Allied Works Architecture	\$	41,900,000	Nov-06	Jun-08	Nov-08	Gifts, Museum of Art resources, General Fund resources and investment proceeds
Central Campus Area 2008 Utility Tunnel Replacements Fishbeck, Thompson, Carr and Huber, Inc.	\$	6,100,000	Mar-08	Mar-09	Mar-09	Utility resources
Central Power Plant Replacement Steam Turbine UM-AEC	\$	2,000,000	Jul-08	Dec-09	Dec-09	Utility resources
Central Power Plant Two Replacement Steam Turbines UM-AEC	\$	4,200,000	Mar-05	Jun-06	Dec-08	Utility resources
Central Power Plant 2.4kV Switchgear Upgrade CDA Associates	\$	2,550,000	Apr-08	Sep-09	Sep-09	Utility resources
Central Power Plant Water Treatment System Improvements Black & Veatch	\$	1,550,000	Aug-08	Mar-09	Mar-09	Utility resources

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NEW CONSTRUCTION PROJECTS	<u> </u>	roject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
William W. Cook Legal Research Library and Hutchins Hall Lighting Improvements Lord Aeck & Sargent, Inc.	\$	6,500,000	Feb-08	Mar-09	Mar-09	Gift to the Law School and investment proceeds
Dental Building and W. K. Kellogg Institute Elevator Replacement UM-AEC	\$	1,500,000	Aug-07	Mar-09	Mar-09	Investment proceeds
W. K. Kellogg Institute and Dental Building 2008 Exterior Repairs UM-AEC	\$	1,600,000	Oct-08	Sep-09	Sep-09	Investment proceeds
East University Chiller Plant New Chiller UM-AEC	\$	2,700,000	Aug-08	Sep-09	Sep-09	Investment proceeds
Engineering Programs Building First Floor Instructional Learning Center UM-AEC	\$	1,200,000	Jul-08	Mar-09	Mar-09	College of Engineering resources
Ford Nuclear Reactor Decommissioning CH2M Hill	\$	14,400,000	Dec-05	Mar-08	Mar-09	Investment proceeds
Thomas Francis, Jr., Public Health Building Elevator Replacement UM-AEC	\$	1,500,000	Sep-08	Mar-10	Mar-10	General Fund resources

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NEW CONSTRUCTION PROJECTS	<u>P</u>	roject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Hutchins Hall 2008 Exterior Repairs Simpson, Gumpertz & Heger Inc.	\$	1,400,000	May-08	Dec-08	Oct-08	Investment proceeds
Indoor Practice Facility for Intercollegiate Football Jickling Lyman Powell Associates, Inc.	\$	26,100,000	Dec-07	Dec-09	Dec-09	Athletic Department resources and gifts
Institute for Social Research Heating, Ventilation and Air Conditioning Upgrades UM-AEC	\$	2,000,000	Jan-08	Sep-08	Mar-09	Investment proceeds
Intercollegiate Athletics Soccer Fields JJR	\$	2,000,000	Jul-07	Sep-08	May-09	Athletic Department resources
KMS Building Medical School Faculty Group Practice Billing Leasehold Improvements <sup>1</sup>	\$	1,600,000	Aug-08	Jun-09	Jun-09	Medical School resources
Life Sciences Institute Building Cryo-Electron Microscopy Suite SmithGroup	\$	1,800,000	Nov-08	Jun-09	Jun-09	Resources from the Office of the Provost, Medical School and the Life Sciences Institute
Medical Science Unit I Renovations for Radiology and Nuclear Medicine UM-AEC	\$	2,985,000	Aug-07	Jun-08	Dec-08	Medical School and General Fund resources

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			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	]	Project Budget	Started	<u>Date</u>	<u>Date</u>	Source of Funds
Michigan Memorial Phoenix Laboratory Renovation Lord Aeck & Sargent, Inc.	\$	9,500,000	Nov-07	Dec-08	Dec-08	State Building Authority and investment proceeds
Michigan Stadium Renovation and Expansion Project HNTB Michigan Architecture, Inc.	\$	226,000,000	Jul-07	Dec-10	Dec-10	Athletic Department resources and gifts
Michigan Wrestling Center Jickling Lyman Powell Associates, Inc.	\$	5,500,000	Oct-08	Dec-09	Dec-09	Athletic Department resources and gifts
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
Stephen M. Ross School of Business Facilities Enhancement Project Kohn Pedersen Fox Associates	\$	145,000,000	Apr-06	Dec-08	Dec-08	Ross School of Business resources and gifts
Madelon Louisa Stockwell Hall Renovation Goody Clancy & Associates	\$	39,600,000	Mar-08	Sep-09	Sep-09	Housing resources and investment proceeds
Student Activities Building Renovation Gensler Architecture, Design & Planning Worldwide	\$	8,500,000	Mar-07	Dec-08	Dec-08	State Building Authority and investment proceeds

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NEW CONSTRUCTION PROJECTS	P	roject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
A. Alfred Taubman Medical Library Elevator Replacement UM-AEC	\$	1,500,000	Oct-07	Jun-09	Jun-09	Investment proceeds
Towsley Center for Children Replacement Facility Integrated Design Solutions, LLC	\$	. 8,000,000	Aug-08	Dec-09	Dec-09	Investment proceeds
UMHHC Briarwood 2 and 4 Renovations A3C	\$	4,775,000	Sep-08	Sep-09	Sep-09	Hospitals and Health Centers' resources
UMHHC Cardiovascular Center General Clinical Research Center Relocation Shepley Bulfinch Richardson & Abbott	\$	6,000,000	Jun-08	Dec-08	Dec-08	Hospitals and Health Centers' resources
UMHHC Cardiovascular Center Nuclear Cardiology Relocation Shepley, Bulfinch, Richardson & Abbott	\$	10,200,000	Jun-08	Dec-08	Dec-08	Hospitals and Health Centers' resources
UMHHC Data Center Project X-nth, Inc.	\$	50,900,000	Oct-08	Jun-10	Jun-10	Hospitals and Health Centers' resources
UMHHC Domino's Farms Leasehold Improvements for the Division of Metabolism, Endocrinology and Diabetes <sup>1</sup>	\$	4,500,000	Oct-08	Sep-09	Sep-09	Hospitals and Health Centers' resources

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NEW CONSTRUCTION PROJECTS	<u>]</u>	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
UMHHC East Mechanical Building and Simpson Circle Parking Structure Chilled Water Loop Improvements 2007 Wolf Wineman	\$	3,740,000	Apr-08	Mar-09	Mar-09	Hospitals and Health Centers' resources
UMHHC Eye Center Expansion TSA of Massachusetts, LLP	\$	132,000,000	Jan-07	Mar-10	Mar-10	Hospitals and Health Centers' and Medical School resources and gifts
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 C.S. Mott Children's Hospital Moderate Care Expansion DSA Architects	\$	1,450,000	Jun-08	Dec-08	Dec-08	Hospitals and Health Centers' resources
UMHHC A. Alfred Taubman Health Care Center Second Level Clinic Entry Renovations Integrated Design Solutions, LLC	\$	4,482,000	Aug-08	Dec-09	Dec-09	Hospitals and Health Centers' resources
UMHHC University Hospital Computed Tomography and Interventional Radiology Expansion Integrated Design Solutions, LLC	\$	21,100,000	Jun-08	Apr-09	Арг-09	Hospitals and Health Centers' resources

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			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	<u>P</u> 1	roject Budget	Started	Date	Date	Source of Funds
UMHHC University Hospital High Dose Rate Radiation Suite SSOE, Inc.	\$	1,900,000	Jul-08	Dec-08	Dec-08	Hospitals and Health Centers' resources
UMHHC University Hospital Magnetic Resonance Imaging Expansion Integrated Design Solutions, LLC	\$	8,000,000	Jan-08	Dec-08	Dec-08	Hospitals and Health Centers' resources
UMHHC University Hospital Process Chilled Water System Expansion Integrated Design Solutions LLC	\$	2,500,000	Dec-07	Jun-08	Nov-08	Hospitals and Health Centers' resources
UMHHC University Hospital Roof Replacement	\$	7,900,000	Aug-07	Dec-08	Oct-08	Hospitals and Health Centers' resources
UMHHC University Hospital Surgical Intensive Care Unit Room Separation Niagara Murano	\$	1,375,000	May-08	Mar-09	Nov-08	Hospitals and Health Centers' resources
Vera Baits II Mechanical Infrastructure Renewal UM-AEC	\$	4,600,000	May-08	Sep-09	Sep-09	Housing resources

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NEW CONSTRUCTION PROJECTS	Pr	oject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
<u>Flint</u> David M. French Hall Renovations DSA Architects, LLC	\$	9,350,000	Jun-07	Dec-08	Dec-08	State Building Authority and UM Flint resources
Kearsley Street Extension Rowe Incorporated	\$	1,900,000	Aug-08	Jun-09	Jun-09	Charles Stewart Mott Foundation grant

<sup>1</sup> Project managed by lessor

<sup>2</sup> Project managed by UMHHC