

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

Received by the Regents
June 21, 2007

ITEM FOR INFORMATION

Subject: Plant Extension

Background and Summary:

Construction activities on University projects continued as scheduled during the month of May 2007, 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.

- University of Michigan Golf Course New Maintenance and Storage Building
- UMHHC Cardiovascular Center Project – Phase I
- UMHHC University Hospital Chiller Replacement – FY2006
- UMHHC University Hospital Clinical Laboratory Renovation

Respectfully submitted,



Timothy P. Slottow
Executive Vice President and
Chief Financial Officer

June 2007
Attachment

PROJECTS IN PLANNING

June 2007

Status as of May 18, 2007

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<u>Ann Arbor</u>		
<u>ARCHITECT APPOINTED</u>		
Indoor Practice Facility for Intercollegiate Football Jickling Lyman Powell Associates, Inc.	\$ 26,100,000	Athletic Department resources and gifts
Intercollegiate Athletics Soccer Fields JJR	\$ 2,000,000	Athletic Department resources
Law School Addition and Renovation Renzo Piano Building Workshop	\$ TBD	Law School resources and gifts
Madelon Louisa Stockwell Hall Renovation Goody Clancy & Associates	\$ 39,600,000	Housing resources and investment proceeds
Thompson Street Parking Structure Addition Carl Walker Inc.	\$ 15,700,000	Parking resources
Towsley Center for Children Replacement Facility Integrated Design Solutions, LLC	\$ 8,000,000	Investment proceeds
<u>WORKING DRAWINGS IN PREPARATION</u>		
Central Power Plant Low-Pressure Steam Handling Improvements Black & Veatch	\$ 800,000	Utility resources
Central Power Plant Replacement Steam Turbine UM-AEC	\$ 2,000,000	Utility resources

PROJECTS IN PLANNING

June 2007

Status as of May 18, 2007

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<u>WORKING DRAWINGS IN PREPARATION</u>		
Dental Building and W. K. Kellogg Institute Elevator Replacement UM-AEC	\$ 1,500,000	Investment proceeds
Extend Steam, Condensate and Chilled Water to North Quad Site Cummins & Barnard	\$ 2,900,000	Utility resources
Harlan Hatcher South Graduate Library Air Handling Improvements UM-AEC	\$ 900,000	Utility resources
Matthaei Botanical Gardens Exhibition Greenhouse Infrastructure Renewal Montgomery Smith	\$ 1,650,000	Matthaei Botanical Gardens resources, gifts, and investment proceeds
Medical Science Unit I Renovations for Radiology and Nuclear Medicine UM-AEC	\$ 2,985,000	Medical School and General Fund resources
Medical Science Unit II Third Floor Research Laboratory Renovations UM-AEC	1,400,000	Medical School resources
Michigan Memorial Phoenix Laboratory Renovation Lord Aeck & Sargent, Inc.	\$ 9,500,000	State Building Authority and investment proceeds

PROJECTS IN PLANNING

June 2007

Status as of May 18, 2007

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<u>WORKING DRAWINGS IN PREPARATION</u>		
Earl V. Moore Building Interior Finish Upgrades and Library Remodeling UM-AEC	\$ 1,600,000	Resources from the Provost Office and University Library
Michigan Stadium Renovation and Expansion Project HNTB Michigan Architecture, Inc.	\$ 226,000,000	Athletic Department resources and gifts
North Campus Underground Chilled Water Lines Extension Fishbeck, Thomson, Carr and Huber, Inc	\$ 1,100,000	Utility resources and investment proceeds
North Quad Residential and Academic Complex Einhorn Yaffee Prescott, Architecture & Engineering, P.C.	\$ 175,000,000	Resources from University Housing, the Provost Office, the College of Literature, Science, and the Arts, and investment proceeds
UMHHC Burlington Office Building Pain Clinic Relocation Leasehold Improvements ¹	\$ 2,250,000	Hospitals and Health Centers' resources
UMHHC Med Inn Electrical Substation Replacement CFI Engineering, Inc.	\$ 1,600,000	Hospitals and Health Centers' resources
UMHHC Medical Professional Building Heating, Ventilation and Air Conditioning Unit Replacement DiClemente Siegel Design Inc.	\$ 1,100,000	Hospitals and Health Centers' resources

PROJECTS IN PLANNING

June 2007

Status as of May 18, 2007

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<u>WORKING DRAWINGS IN PREPARATION</u>		
UMHHC C.S. Mott Children's Hospital Infant Security System Upgrade Berbiglia Associates, Inc.	\$ 1,150,000	Hospitals and Health Centers' resources
UMHHC University Hospital Neurosurgery Intensive Care Unit Bed Expansion Integrated Design Solutions, LLC	\$ 4,200,000	Hospitals and Health Centers' resources
UMHHC University Hospital Positron Emission Tomography/Computed Tomography Scanner Replacement ¹ Integrated Design Solutions, LLC	\$ 2,970,000	Hospitals and Health Centers' resources
UMHHC University Hospital Process Chilled Water System Expansion Integrated Design Solutions LLC	\$ 2,500,000	Hospitals and Health Centers' resources
UMHHC University Hospital Radiation Oncology Computed Tomography Simulator Replacement ¹ Integrated Design Solutions, LLC	\$ 1,800,000	Hospitals and Health Centers' resources
UMHHC University Hospital Roof Replacement	\$ 7,900,000	Hospitals and Health Centers' resources

PROJECTS IN PLANNING

June 2007

Status as of May 18, 2007

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<u>Dearborn</u>		
<u>WORKING DRAWINGS IN PREPARATION</u>		
Henry Ford Estate-Fair Lane Heating and Cooling System Improvements Gunn Levine Architects	\$ 1,500,000	UM Dearborn resources and gifts
<u>Flint</u>		
<u>WORKING DRAWINGS IN PREPARATION</u>		
David M. French Hall Renovations DSA Architects, LLC	\$ 9,350,000	State Building Authority and UM Flint resources
Student Housing Facility Neumann/Smith & Associates	\$ 21,300,000	UM Flint resources, gifts and grants

NEW CONSTRUCTION PROJECTS

June 2007

Status as of May 18, 2007

<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>					
Alumni Field Renovation HOK Sport + Venue + Event, Inc.	\$ 5,500,000	Feb-07	Mar-08	Mar-08	Athletic Department resources and gifts
Alumni Memorial Hall Museum of Art Addition Allied Works Architecture	\$ 35,400,000	Nov-06	Jun-08	Jun-08	Gifts, Museum of Art resources, General Fund resources and investment proceeds
Animal Research Facility Third Floor Laboratory Renovations UM-AEC	\$ 1,340,000	Apr-07	Dec-07	Dec-07	Federal grant and Medical School resources
Betsy Barbour House and Helen H. Newberry Residence Fire Suppression System Upgrades UM-AEC	\$ 1,450,000	May-07	Dec-07	Dec-07	Housing resources and investment proceeds
Central Campus Area Utility Tunnel Replacement Cummins and Barnard	\$ 1,500,000	Nov-06	Dec-07	Dec-07	Utility resources
Central Campus Area Utility Tunnel Replacement 2006 Fishbeck, Thomson, Carr and Huber, Inc.	\$ 4,150,000	Feb-07	Jun-08	Jun-08	Utility resources

NEW CONSTRUCTION PROJECTS

June 2007

Status as of May 18, 2007

<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>
Central Campus Recreation Building, Bell Pool and Dance Building Roof Replacement UM-AEC	\$ 1,300,000	Mar-07	Dec-07	Dec-07	Investment proceeds
Central Power Plant Gas Detection System Installation UM-AEC	\$ 700,000	May-07	Dec-07	Dec-07	Utility resources
Central Power Plant Two Replacement Steam Turbines UM-AEC	\$ 4,200,000	Mar-05	Jun-06	Dec-07	Utility resources
Dental Building and W. K. Kellogg Institute Fire Alarm System Upgrade and Install Fire Suppression System UM-AEC	\$ 2,600,000	Oct-06	Oct-07	Oct-07	Investment proceeds
Electrical Engineering and Computer Science Building Renovation Neumann Smith Associates	\$ 6,300,000	Dec-06	Dec-07	Dec-07	College of Engineering resources and gifts
Electrical Engineering and Computer Science Building Solid State Electronics Laboratory Addition and Renovation SmithGroup, Inc.	\$ 48,000,000	Apr-05	Dec-07	Dec-07	College of Engineering resources, gifts, and investment proceeds

NEW CONSTRUCTION PROJECTS

June 2007

Status as of May 18, 2007

<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>
Ray Fisher Baseball Stadium Renovation HOK Sport + Venue + Event, Inc.	\$ 9,000,000	Dec-06	Mar-08	Mar-08	Athletic Department resources and gifts
Fletcher Street Parking Structure Structural Repairs Walker Parking Consultants	\$ 13,500,000	Mar-06	Dec-07	Dec-07	Parking resources
Ford Nuclear Reactor Decommissioning CH2M Hill	\$ 9,800,000	Dec-05	Mar-08	Mar-08	Investment proceeds
Henry S. Frieze Building Asbestos Abatement, Demolition and Site Preparation	\$ 8,500,000	Dec-06	Dec-07	Dec-07	Resources from Housing, the Provost's Office, the College of Literature, Science, and the Arts, and investment proceeds
University of Michigan Golf Course New Maintenance and Storage Building UM-AEC	\$ 800,000	Sep-06	Jun-07	May-07	Athletic Department resources
Marie Dorothy Hartwig Administration Building Renovation Jickling Lyman Powell Associates, Inc.	\$ 3,500,000	Nov-06	Dec-07	Dec-07	Athletic Department resources
Intramural Sports Building Install Fire Suppression System UM-AEC	\$ 1,350,000	Dec-06	Sep-07	Sep-07	Investment proceeds

NEW CONSTRUCTION PROJECTS

June 2007

Status as of May 18, 2007

<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>
Intramural Sports Building Roof Replacement UM-AEC	\$ 1,250,000	Apr-07	Dec-07	Dec-07	Investment proceeds
Edward Henry Kraus Building Fourth Floor Laboratory Renovation UM-AEC	\$ 930,000	Apr-07	Dec-07	Dec-07	College of Literature, Science, and the Arts resources
Mary B. Markley Hall 2007 Infrastructure Updates UM-AEC	\$ 9,400,000	Dec-06	Sep-07	Sep-07	Housing resources and investment proceeds
Medical Science Unit I Pathology Research Laboratory Renovations UM-AEC	\$ 3,400,000	Nov-06	Sep-07	Sep-07	Medical School resources
Medical Science Unit I Research Laboratory Renovations UM-AEC	\$ 3,200,000	Sep-06	Jun-07	Jun-07	Medical School resources
Medical Science Unit I Third Floor Research Laboratory Renovations UM-AEC	\$ 4,000,000	May-07	Mar-08	Mar-08	Medical School resources
Medical Science Units I and II Renovations Lord Aeck & Sargent, Inc.	\$ 16,800,000	Sep-06	Mar-08	Mar-08	Medical School resources

NEW CONSTRUCTION PROJECTS

June 2007

Status as of May 18, 2007

<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>
Michigan Memorial Phoenix Laboratory Asbestos Abatement	\$ 650,000	Apr-07	Jun-07	Jun-07	Investment proceeds
Michigan Stadium 2007 Concrete Repairs UM-AEC	\$ 2,500,000	Dec-06	Aug-07	Aug-07	Athletic Department resources
Mosher-Jordan Hall Renovation and Hill Dining Center Goody Clancy & Associates	\$ 65,100,000	Aug-06	Sep-08	Sep-08	University Housing resources and investment proceeds
Newberry Hall Kelsey Museum Addition and Renovation Hammond Beeby Rupert Ainge Architects, Inc.	\$ 9,200,000	Oct-06	Sep-08	Sep-08	Gifts, NEH grant, investment proceeds, and resources from the College of Literature, Science, and the Arts
North Campus Recreation Building Roof Replacement UM-AEC	\$ 1,300,000	May-07	Dec-07	Dec-07	Investment proceeds
Observatory Lodge Renovation Einhorn Yaffee Prescott	\$ 11,500,000	Sep-06	Dec-07	Dec-07	State Building Authority, Division of Kinesiology resources and investment proceeds

NEW CONSTRUCTION PROJECTS

June 2007

Status as of May 18, 2007

<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>
School of Nursing Building Renovations in the Children's Center UM-AEC	\$ 975,000	Apr-07	Dec-07	Dec-07	Investment proceeds
School of Public Health Buildings Renovation Centerbrook Architects and Planners, LLC w/ HarleyEllis	\$ 68,500,000	Sep-03	Dec-06	Dec-07	Investment proceeds, School of Public Health resources, and gifts
School of Public Health Building Third and Fourth Floor Shell Space Completion Integrated Design Solutions, LLC	\$ 1,500,000	May-07	Dec-07	Dec-07	School of Public Health resources
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
Student Activities Building Renovation Gensler Architecture, Design & Planning Worldwide	\$ 8,500,000	Mar-07	Dec-08	Dec-08	State Building Authority and investment proceeds
UMHHC Briarwood Building 9 Digital Radiography Renovations SSOE, Inc.	\$ 1,300,000	Apr-07	Sep-07	Sep-07	Hospitals and Health Centers' resources
UMHHC Cardiovascular Center Project – Phase I Shepley Bulfinch Richardson and Abbott	\$ 215,453,000	Jul-03	Jun-07	Apr-07	Hospitals and Health Centers' and Parking resources

NEW CONSTRUCTION PROJECTS

June 2007

Status as of May 18, 2007

<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>
UMHHC Chilled Water Loop Replacement Phase I Wolf Wineman	\$ 4,000,000	Jan-07	Sep-07	Sep-07	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 Food Service Equipment Replacement and Galley Renovation Ann Arbor Architects Collaborative	\$ 2,740,000	Sep-05	Mar-06	Oct-07	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-11	Hospitals and Health Centers' resources and gifts
UMHHC University Hospital 2007 Emergency Department Expansion Niagara Murano	\$ 2,330,000	May-07	Jul-07	Jul-07	Hospitals and Health Centers' resources
UMHHC University Hospital Chiller Replacement – FY2006 Wolf Wineman Associates	\$ 3,100,000	May-06	Jun-07	Apr-07	Hospitals and Health Centers' resources
UMHHC University Hospital Clinical Laboratory Renovation SSOE Inc.	\$ 1,450,000	Sep-06	Jun-07	Apr-07	Hospitals and Health Centers' resources

NEW CONSTRUCTION PROJECTS

June 2007

Status as of May 18, 2007

<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>
UMHHC University Hospital Intensive Care Unit Bed Expansion Integrated Design Solutions, LLC	\$ 9,250,000	May-07	Mar-08	Mar-08	Hospitals and Health Centers' resources
UMHHC University Hospital Nuclear Medicine Pharmacy Renovation HarleyEllis	\$ 1,100,000	Sep-06	Jun-07	Jun-07	Hospitals and Health Centers' resources
UMHHC University Hospital Pharmacy Services Renovation Ann Arbor Architects Collaborative	\$ 850,000	Sep-06	Jun-07	Jun-07	Hospitals and Health Centers' resources
UMHHC University Hospital Renovations for Blood Bank Laboratory Clean Room Ann Arbor Architects Collaborative	\$ 2,520,000	Mar-07	Oct-07	Oct-07	Hospitals and Health Centers' resources
Walgreen Drama Center Kuwabara Payne McKenna and Blumberg Architects	\$ 42,800,000	May-05	Sep-07	Sep-07	Gifts and investment proceeds

¹ Project not managed by AEC