## THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

Received by the Regents November 15, 2007

## ITEM FOR INFORMATION

Subject: Plant Extension

## Background and Summary:

Construction activities on University projects continued as scheduled during the months of October 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.

- Observatory Lodge Renovation
- · School of Public Health Building Third and Fourth Floor Shell Space Completion

Respectfully submitted,

Timothy P. Slottow Executive Vice President and Chief Financial Officer

November 2007 Attachment

PROJ	ECTS Novem	PROJECTS IN PLANNING November 2007	Status as of October 26, 2007
Project	Pro	Project Budget	Source of Funds
<u>Ann Arbor</u> <u>ARCHITECT APPOINTED</u> Art and Architecture Building Addition The Miller Hull Partnership, LLP	\$	13,000,000	Taubman College of Architecture and Urban Planning resources and investment proceeds
Law School Addition and Renovation Renzo Piano Building Workshop	$\Leftrightarrow$	TBD	Law School resources and gifts
Madelon Louisa Stockwell Hall Renovation Goody Clancy & Associates	$\boldsymbol{\boldsymbol{ \diamond}}$	39,600,000	Housing resources and investment proceeds
WORKING DRAWINGS IN PREPARATION Central Campus Area Utility Tunnel Replacement 2007 Cummins and Barnard Inc. and Fishbeck Thompson, Carr and Huber Inc.	\$	1,100,000	Utility resources
Central Campus Recreation Building and Margaret Bell Pool Third Level Renovations for Kinesiology UM-AEC	\$	1,200,000	Resources from the Provost Office and the Division of Kinesiology
Central Power Plant Replacement Steam Turbine UM-AEC	$\boldsymbol{\diamond}$	2,000,000	Utility resources
William W. Cook Legal Research Library and Hutchins Hall Lighting Improvements Lord Aeck & Sargent, Inc.	\$	6,500,000	Gift to the Law School and investment proceeds

PR	<b>OJECT</b> Nove	PROJECTS IN PLANNING November 2007	Status as of October 26, 2007
Project		<u>Proposed</u> Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Indoor Practice Facility for Intercollegiate Football Jickling Lyman Powell Associates, Inc.	\$	26,100,000	Athletic Department resources and gifts
Institute for Social Research Heating, Ventilation and Air Conditioning Upgrades UM-AEC	<del>\$</del>	2,000,000	Investment proceeds
Michigan Memorial Phoenix Laboratory Renovation Lord Aeck & Sargent, Inc.	\$	9,500,000	State Building Authority and investment proceeds
Michigan Stadium Renovation and Expansion Project HNTB Michigan Architecture, Inc.	\$	226,000,000	Athletic Department resources and gifts
Thompson Street Parking Structure Addition Carl Walker Inc.	Ś	15,700,000	Parking resources
Towsley Center for Children Replacement Facility Integrated Design Solutions, LLC	\$	8,000,000	Investment proceeds
UMHHC Cancer Center Digital Breast Imaging Expansion Niagara Murano	$\boldsymbol{\diamond}$	3,600,000	Hospitals and Health Centers' resources
UMHHC Cardiovascular Center General Clinical Research Center Relocation Shepley Bulfinch Richardson & Abbott	\$	6,000,000	Hospitals and Health Centers' resources

PROJ	<b>ECTS</b> Noven	PROJECTS IN PLANNING November 2007	Status as of October 26, 2007
Project	Pr	Proposed Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION UMHHC Cardiovascular Center Nuclear Cardiology Relocation Shepley, Bulfinch, Richardson & Abbott	\$	10,200,000	Hospitals and Health Centers' resources
UMHHC East Mechanical Building and Simpson Circle Parking Structure Chilled Water Loop Improvements 2007 Wolf Wineman	\$	3,740,000	Hospitals and Health Centers' resources
UMHHC Med Inn Electrical Substation Replacement CFI Engineering, Inc.	$\boldsymbol{\boldsymbol{\diamond}}$	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
UMHHC University Hospital Computed Tomography and Interventional Radiology Expansion Integrated Design Solutions, LLC	$\boldsymbol{\diamond}$	21,100,000	Hospitals and Health Centers' resources
UMHHC University Hospital Magnetic Resonance Imaging Expansion Integrated Design Solutions, LLC	\$	8,000,000	Hospitals and Health Centers' resources

Status as of October 26, 2007	Source of Funds	Hospitals and Health Centers' resources	Hospitals and Health Centers' resources				
PROJECTS IN PLANNING November 2007	<u>Proposed</u> <u>Project Budget</u>	\$ 2,970,000	\$ 2,500,000				
	Project	WORKING DRAWINGS IN PREPARATION UMHHC University Hospital Positron Emission Tomography/Computed Tomography Scanner Replacement Integrated Design Solutions, LLC	UMHHC University Hospital Process Chilled Water System Expansion Integrated Design Solutions LLC				

		November 2007	November 2007	2	St	Status as of October 26, 2007
NEW CONSTRUCTION PROJECTS		Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
<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	<del>⇔</del>	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
Central Campus Area Utility Tunnel Replacement 2006 Fishbeck, Thomson, Carr and Huber, Inc.	\$	4,150,000	Feb-07	Jun-08	Jun-08	Utility resources
Central Power Plant Low-Pressure Steam Handling Improvements Black & Veatch	\$	800,000	Jul-07	Dec-07	Dec-07	Utility resources
Central Power Plant Two Replacement Steam Turbines UM-AEC	$\Leftrightarrow$	4,200,000	Mar-05	Jun-06	Dec-07	Utility resources

NEW CONSTRUCTION PROJECTS November 2007

	NEW (	CONSTRUCTION November 2007	NEW CONSTRUCTION PROJECTS November 2007	IS	St	Status as of October 26, 2007
NEW CONSTRUCTION PROJECTS	Pr	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Dental Building and W. K. Kellogg Institute Elevator Replacement UM-AEC	\$	1,500,000	Aug-07	Mar-09	Mar-09	Investment proceeds
Dental Building and W. K. Kellogg Institute Fire Alarm System Upgrade and Install Fire Suppression System UM-AEC	$\boldsymbol{\boldsymbol{\diamond}}$	2,600,000	Oct-06	Oct-07	Dec-07	Investment proceeds
Electrical Engineering and Computer Science Building Renovation Neumann Smith Associates	<del>()</del>	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
Extend Steam, Condensate and Chilled Water to North Quad Site Cummins & Barnard	\$	2,900,000	Jun-07	Dec-07	Dec-07	Utility resources
Ray Fisher Baseball Stadium Renovation HOK Sport + Venue + Event, Inc.	$\Leftrightarrow$	9,000,000	Dec-06	Mar-08	Mar-08	Athletic Department resources and gifts

		November 2007	2007		St	Status as of October 26, 2007
NEW CONSTRUCTION PROJECTS	<u>d</u>	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Fletcher Street Parking Structure Structural Repairs Walker Parking Consultants	$\boldsymbol{\boldsymbol{ \leftrightarrow}}$	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	<del>⇔</del>	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
Harlan Hatcher South Graduate Library Air Handling Improvements UM-AEC	$\diamond$	900,000	Jun-07	Dec-07	Dec-07	Utility resources
Health Service Roof Replacement UM-AEC	$\Leftrightarrow$	1,600,000	Aug-07	Sep-08	Sep-08	Investment proceeds
Ingalls Substation to Wall Street Utility Duct Bank UM-AEC	\$	3,800,000	Sep-07	Jun-08	Jun-08	Utility resources and Information Technology Central Services
Intercollegiate Athletics Soccer Fields JJR	$\Leftrightarrow$	2,000,000	Jul-07	Sep-08	Sep-08	Athletic Department resources

		November 2007	2007		St	Status as of October 26, 2007
NEW CONSTRUCTION PROJECTS	A	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Intramural Sports Building Roof Replacement UM-AEC	$\Leftrightarrow$	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
Matthaei Botanical Gardens Exhibition Greenhouse Infrastructure Renewal Montgomery Smith	∽	1,650,000	Jun-07	Dec-07	Dec-07	Matthaei Botanical Gardens resources, gifts, and investment proceeds
Medical Science Unit I Renovations for Radiology and Nuclear Medicine UM-AEC	\$	2,985,000	Aug-07	Jun-08	Jun-08	Medical School and General Fund 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
Medical Science Unit II Third Floor Research Laboratory Renovations UM-AEC		1,400,000	Jul-07	Jun-08	Jun-08	Medical School resources

 $\infty$ 

		November 2007	2007		St	Status as of October 26, 2007
NEW CONSTRUCTION PROJECTS	A	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Mosher-Jordan Hall Renovation and Hill Dining Center Goody Clancy & Associates	<del>\$\$</del>	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 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
Observatory Lodge Renovation Einhorn Yaffee Prescott	<del>⇔</del>	11,500,000	Sep-06	Dec-07	Oct-07	State Building Authority, Division of Kinesiology resources and 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

NEW CONSTRUCTION PROJECTS November 2007

Status as of October 26, 2007

		November 2007	2007		SI	Status as of October 26, 2007
MEW CONSTRUCTS	á	Droiect Rudget	Date Construction Started	Original Completion Date	Current Completion Date	Source of Funds
NEW CONSTRUCTION FROJECTS	<b>4</b>	inject punget	2141100	Tan	Mar	2001/CC 01 1 01102
School of Public Health Building Third and Fourth Floor Shell Space Completion Integrated Design Solutions, LLC	$\boldsymbol{\boldsymbol{\omega}}$	1,500,000	May-07	Dec-07	Oct-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
A. Alfred Taubman Medical Library Elevator Replacement UM-AEC	$\Leftrightarrow$	1,500,000	Oct-07	Jun-09	Jun-09	Investment proceeds
UMHHC Burlington Office Building Pain Clinic Relocation Leasehold Improvements <sup>1</sup>	\$	2,250,000	Jul-07	Mar-08	Mar-08	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	$\Leftrightarrow$	2,740,000	Sep-05	Mar-06	Jun-08	Hospitals and Health Centers' resources

Ann Arbor Architects Collaborative

		November 2007	2007		St	Status as of October 26, 2007
NEW CONSTRUCTION PROJECTS	4	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
UMHHC C.S. Mott Children's Hospital Infant Security System Upgrade Berbiglia Associates, Inc.	\$	1,150,000	Jul-07	Dec-07	Dec-07	Hospitals and Health Centers' resources
UMHHC C. S. Mott Children's and Women's Hospitals Replacement Project HKS Architects, P.C.	$\Leftrightarrow$	523,000,000	Feb-07	Jun-11	Jun-11	Hospitals and Health Centers' resources and gifts
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 Neurosurgery Intensive Care Unit Bed Expansion Integrated Design Solutions, LLC	\$	4,200,000	Jul-07	Jun-08	Jun-08	Hospitals and Health Centers' resources
UMHHC University Hospital Operating Room Renovation Harley Ellis Devereaux	$\boldsymbol{\Theta}$	4,000,000	Oct-07	Mar-08	Mar-08	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	Dec-07	Hospitals and Health Centers' resources
UMHHC University Hospital Roof Replacement	$\diamond$	7,900,000	Aug-07	Dec-08	Dec-08	Hospitals and Health Centers' resources

Status as of October 26, 2007	Current Completion <u>Date</u> Source of Funds	Dec-07 Gifts and investment proceeds	Mar-08 UM Dearborn resources and gifts	Dec-08 State Building Authority and UM Flint resources	Sep-08 UM Flint resources, gifts and grants
	Original Completion <u>Date</u>	Sep-07	Mar-08	Dec-08	Sep-08
2007	Date Construction <u>Started</u>	May-05	Jun-07	Jun-07	Jun-07
November 2007	Project Budget	42,800,000	1,500,000	9,350,000	21,300,000
	죄	\$	\$	\$	\$
	NEW CONSTRUCTION PROJECTS	Walgreen Drama Center Kuwabara Payne McKenna and Blumberg Architects	<u>Dearborn</u> Henry Ford Estate-Fair Lane Heating and Cooling System Improvements Gunn Levine Architects	<u>Flint</u> David M. French Hall Renovations DSA Architects, LLC	Student Housing Facility Neumann/Smith & Associates