THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ITEM FOR INFORMATION

Subject: Plant Extension

Background and Summary:

Construction activities on University projects continued as scheduled during the month of March 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.

- Dental Building and W. K. Kellogg Institute Fire Alarm System Upgrade and Install Fire Suppression System
- Ray Fisher Baseball Stadium Renovation
- · Medical Science Units I and II Renovations
- UMHHC University Hospital Intensive Care Unit Bed Expansion
- UMHHC University Hospital Operating Room Renovation

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, 2008.

Respectfully submitted,

Timothy P. Slottow Executive Vice President and Chief Financial Officer

April 2008 Attachment

PR(JJECTS IN] April 2008	PROJECTS IN PLANNING April 2008	Status as of March 21, 2008
Project	E.	<u>Proposed</u> <u>Project Budget</u>	Source of Funds
<u>Amn Arbor</u> <u>ARCHITECT APPOINTED</u> Law School Academic Building and Hutchins Hall Student Commons Addition Hartman-Cox in association with Integrated Design Solutions, LLC	\$	102,000,000	Gifts, investment proceeds, and Law School resources
WORKING DRAWINGS IN PREPARATION 300 North Ingalls Building Geriatric Center Relocation Renovations UM-AEC	⇔	1,500,000	Medical School resources
Art and Architecture Building Addition The Miller Hull Partnership, LLP	\	13,000,000	Taubman College of Architecture and Urban Planning resources and investment proceeds
Central Campus Area 2008 Utility Tunnel Replacements Fishbeck, Thompson, Carr and Huber, Inc.	\$	6,100,000	Utility resources
Central Power Plant 2.4kV Switchgear Upgrade CDA Associates	v	2,250,000	Utility resources
Central Power Plant Replacement Steam Turbine UM-AEC	\$	2,000,000	Utility resources

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PRO	JECTS IN] April 2008	PROJECTS IN PLANNING April 2008	Status as of March 21, 2008
Project	Proj	<u>Proposed</u> Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Central Power Plant Water Treatment System Improvements Black & Veatch	\$	1,550,000	Utility resources
David M. Dennison Building Auditoria Renovations UM-AEC	\$	1,750,000	College of Literature, Science, and the Arts resources and General Fund resources
W. K. Kellogg Institute and Dental Building 2008 Exterior Repairs UM-AEC	\$	1,600,000	Investment proceeds
Hutchins Hall 2008 Exterior Repairs Simpson, Gumpertz & Heger Inc.	\$	1,400,000	Investment proceeds
Medical Science Unit II Microbiology and Immunology Departments Renovations UM-AEC	\\	1,600,000	Medical School resources
Molecular and Behavioral Neuroscience Institute Building First Level Laboratory Renovations UM-AEC	\mathbf{S}	1,600,000	Medical School resources
School of Nursing Building Interior Upgrades UM-AEC	\$	2,000,000	School of Nursing resources and investment proceeds

	PROJECTS IN April 2008	PROJECTS IN PLANNING April 2008	Status as of March 21, 2008
Project	쥐	<u>Proposed</u> Project Budget	<u>Source of Funds</u>
WORKING DRAWINGS IN PREPARATION Madelon Louisa Stockwell Hall Renovation Goody Clancy & Associates	\$	39,600,000	Housing resources and investment proceeds
North Campus Switch Station Transformer Upgrades DTE Energy	\$	3,800,000	Utility resources
South Quadrangle Eighth Floor Roof Replacement UM-AEC	\$	1,350,000	Housing resources
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
UMHHC Briarwood 2 and 4 Renovations A3C	\$	4,775,000	Hospitals and Health Centers' resources
UMHHC Cancer Center Digital Breast Imaging Expansion Niagara Murano	\$	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

PRC	JECTS IN] April 2008	PROJECTS IN PLANNING April 2008	Status as of March 21, 2008
Project	<u>Pr</u>	<u>Proposed</u> <u>Project Budget</u>	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 Data Center Project X-nth, Inc.	\$	50,900,000	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 C.S. Mott Children's Hospital Moderate Care Expansion DSA Architects	\$	1,450,000	Hospitals and Health Centers' resources
UMHHC University Hospital Computed Tomography and Interventional Radiology Expansion Integrated Design Solutions, LLC	\$	21,100,000	Hospitals and Health Centers' resources
Vera Baits II Mechanical Infrastructure Renewal UM-AEC	\$	4,600,000	Housing resources

	NEW C	NEW CONSTRUCTION April 2008	ON PROJECTS 18	ŷ		Status as of March 21, 2008
NEW CONSTRUCTION PROJECTS	<u>P</u> r	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>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	Apr-08	Athletic Department resources and gifts
Alumni Memorial Hall Museum of Art Addition Allied Works Architecture	\$	41,900,000	Nov-06	Jun-08	Dec-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	May-08	Federal grant and Medical School resources
Central Campus Area Utility Tunnel Replacement 2007 Cummins and Barnard Inc. and Fishbeck Thompson, Carr and Huber Inc.	€	1,100,000	Jan-08	Jun-08	Jun-08	Utility resources
Central Campus Recreation Building and Margaret Bell Pool Third Level Renovations for Kinesiology UM-AEC	\$	1,200,000	Jan-08	Sep-08	Sep-08	Resources from the Provost Office and the Division of Kinesiology
Central Power Plant Two Replacement Steam Turbines UM-AEC	↔	4,200,000	Mar-05	Jun-06	Apr-08	Utility resources

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	NEW CO	NSTRUCTIO April 2008	NEW CONSTRUCTION PROJECTS April 2008	S		Status as of March 21, 2008
NEW CONSTRUCTION PROJECTS	Pro	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Martha Cook Building Roof Replacement Simpson Gumpertz and Heger Inc.	\$	2,200,000	Feb-08	Sep-08	Sep-08	Housing resources
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
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	Mar-08	Investment proceeds
Electrical Engineering and Computer Science Building Renovation Neumann Smith Associates	\$	6,300,000	Dec-06	Dec-07	Jun-08	College of Engineering resources and gifts
Ray Fisher Baseball Stadium Renovation HOK Sport + Venue + Event, Inc.	\$	9,000,000	Dec-06	Mar-08	Mar-08	Athletic Department resources and gifts
Ford Nuclear Reactor Decommissioning CH2M Hill	S	14,400,000	Dec-05	Mar-08	Mar-08	Investment proceeds

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NEW CONSTRUCTION PROJECTS	P	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Medical Science Unit I Third Floor Research Laboratory Renovations UM-AEC	\$	4,000,000	May-07	Mar-08	May-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
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
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

	Current Completion <u>Date</u> <u>Source of Funds</u>	Sep-08 Investment proceeds	Dec-09 Athletic Department resources and gifts	Jun-08 Utility resources and Information Technology Central Services	Sep-08 Athletic Department resources	Sep-08 Investment proceeds	Sep-08 College of Literature, Science, and the Arts resources	Jun-08 Medical School and General Fund resources
	Original Cr Completion Con <u>Date</u>	Sep-08 St	Dec-09 D	Jun-08	Sep-08	Sep-08 S	Sep-08 S	Jun-08
0	Date Construction <u>Started</u>	Aug-07	Dec-07	Sep-07	Jul-07	Jan-08	Jan-08	Aug-07
007 WYAY	Project Budget	1,600,000	26,100,000	3,800,000	2,000,000	2,000,000	1,250,000	2,985,000
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	NEW CONSTRUCTION PROJECTS	Health Service Roof Replacement UM-AEC	Indoor Practice Facility for Intercollegiate Football Jickling Lyman Powell Associates, Inc.	Ingalls Substation to Wall Street Utility Duct Bank UM-AEC	Intercollegiate Athletics Soccer Fields JJR	Institute for Social Research Heating, Ventilation and Air Conditioning Upgrades UM-AEC	Clarence Cook Little Science Building Third Floor Geology Laboratory Renovation UM-AEC	Medical Science Unit I Renovations for Radiology and Nuclear Medicine UM-AEC

NEW CONSTRUCTION PROJECTS April 2008

Status as of March 21, 2008

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NEW CONSTRUCTION PROJECTS	<u>ک</u> ا	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
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
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	\$	1,500,000	Oct-07	Jun-09	Jun-09	Investment proceeds
UMHHC Burlington Office Building Pain Clinic Relocation Leasehold Improvements ¹	\$	2,250,000	Jul-07	Mar-08	Apr-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

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		April 2008	08			Status as of March 21, 200
NEW CONSTRUCTION PROJECTS	<u>ل</u> م	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
UMHHC Food Service Equipment Replacement and Galley Renovation Ann Arbor Architects Collaborative	$\boldsymbol{\omega}$	2,740,000	Sep-05	Mar-06	Jun-08	Hospitals and Health Centers' resources
UMHHC Medical Professional Building Heating, Ventilation and Air Conditioning Unit Replacement DiClemente Siegel Design Inc.	⇔	1,100,000	Jan-08	Jun-08	Jun-08	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 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 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 Neurosurgery Intensive Care Unit Bed Expansion Integrated Design Solutions, LLC	\boldsymbol{S}	4,200,000	Jul-07	Jun-08	Jun-08	Hospitals and Health Centers' resources

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NEW CONSTRUCTION PROJECTS	뷥	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
UMHHC University Hospital Operating Room Renovation Harley Ellis Devereaux	∽	4,000,000	Oct-07	Mar-08	Mar-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	Jun-08	Hospitals and Health Centers' resources
UMHHC University Hospital Positron Emission Tomography/Computed Tomography Scanner Replacement Integrated Design Solutions, LLC	\$	2,970,000	Feb-08	Apr-08	Apr-08	Hospitals and Health Centers' resources
UMHHC University Hospital Roof Replacement	\$	7,900,000	Aug-07	Dec-08	Dec-08	Hospitals and Health Centers' resources
Flint David M. French Hall Renovations DSA Architects, LLC	8	9,350,000	Jun-07	Dec-08	Dec-08	State Building Authority and UM Flint resources
Student Housing Facility Neumann/Smith & Associates	\$	21,300,000	Jun-07	Sep-08	Sep-08	UM Flint resources, gifts and grants

¹ Project not managed by AEC

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Status as of March 21, 2008

NEW CONSTRUCTION PROJECTS

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PLANT EXTENSION

REGENTS QUARTERLY REPORT

January 1 through March 31, 2008 Completed Projects

Building Name	Project Description	Amount
Angell Hall	Auditorium B Renovation	\$620,000
Argus II Building	Electrical Improvements	\$900,000
Land Improvements	SC-36 Parking Lot Reconstruction-Phase I	\$959,000
Medical Science Unit I	A Wing Roof Replacement	\$540,000
Medical Sciences Research Building I	Cooling Tower Replacement	\$620,000
Harold and Vivian Shapiro Library	Shapiro Library "Bert's Café"	\$506,000